



## **4. ACCS/CCI INTERVENTION CODES**

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## Section 4: ACCS/CCI Intervention Codes

This section includes lists of CCI codes and attribute codes that are mandatory to report for purposes of ACCS group assignment. The information is displayed in four tables including:

1. ACCS Intervention Codes
2. ACCS Combination Code Groups
3. Mental Health Groups
4. Other Groups

Following is a brief description of each table. Note that CCI codes excluded from any one table, that are mandatory to report, will be found in one of the other three tables.

### ACCS Intervention Codes Table

Contains the majority of CCI codes that impact the ACCS grouper. A “1” in the Attribute Affects Grouper column indicates that the identified attribute codes in the Status, Location, and Extent columns are mandatory to report for proper ACCS group assignment. This table also includes the investigative technology codes.

### Combination Group Table

Contains all CCI codes relative to therapeutic service (e.g. physical therapy, clinical nutrition, social work) areas. Codes in this table have been assigned Alberta developed attributes that are mandatory to report for proper ACCS group assignment.

### Mental Health Group Table

Contains all CCI codes relative to the provision of mental health services. Codes in this table have been assigned Alberta developed attributes that are mandatory to report for proper ACCS group assignment.

### Other Groups Table

Contains all CCI codes relative to special service areas (e.g. hemodialysis, genetic counselling). Some of the codes in this table have been assigned Alberta developed attributes that are mandatory to report for proper ACCS group assignment.



## CCI Intervention Codes

| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
|                                | 65                | 1AA35HAM0  | Pharmacotherapy, meninges using percutaneous needle approach [injection] and antineoplastic/immuno-modulating agent NOS     |         |          |        |
|                                | 65                | 1AA35HHM0  | Pharmacotherapy, meninges using percutaneous transcatheter approach and antineoplastic/immuno-modulating agent NOS          |         |          |        |
| 1                              | 99                | 1AA52SE    | Drainage, meninges using open approach with burr hole technique   | A       |          |        |
| 1                              | 99                | 1AA52SEAZ  | Drainage, meninges using open approach with burr hole technique and ultrasonic device                                       | A       |          |        |
| 1                              | 99                | 1AA52SETS  | Drainage, meninges using open approach with burr hole technique and tube NOS  | A       |          |        |
| 1                              | 99                | 1AA52SZ    | Drainage, meninges using open approach with craniotomy flap technique   | A       |          |        |
| 1                              | 99                | 1AA52SZAZ  | Drainage, meninges and dura mater of brain open approach using craniotomy [craniectomy] flap and ultrasonic device [CUSA]   | A       |          |        |
| 1                              | 99                | 1AA52SZTS  | Drainage, meninges using open approach with craniotomy flap technique and tube NOS  | A       |          |        |
|                                | 1                 | 1AA55SETS  | Removal of device, meninges using open approach with burr hole technique and tube NOS                                       |         |          |        |
|                                | 99                | 1AA55SZPL  | Removal of device, meninges using open approach with craniotomy flap technique and pressure measurement device              |         |          |        |
| 1                              | 99                | 1AA87SZ    | Excision partial, meninges using open approach with craniotomy flap technique   | A       |          |        |
| 1                              | 99                | 1AA87SZXXA | Excision partial, meninges using open approach with craniotomy flap technique and autograft                                 | A       |          |        |
| 1                              | 99                | 1AA87SZXXJ | Excision partial, meninges using open approach with craniotomy flap technique and living donor homograft                    | A       |          |        |
| 1                              | 99                | 1AA87SZXXN | Excision partial, meninges using open approach with craniotomy flap technique and synthetic material                        | A       |          |        |
|                                | 65                | 1AB35HAM0  | Pharmacotherapy, subarachnoid using percutaneous needle approach [injection] and antineoplastic/immuno-modulating agent NOS |         |          |        |
|                                | 65                | 1AB35HHM0  | Pharmacotherapy, subarachnoid using percutaneous transcatheter approach and antineoplastic/immuno-modulating agent NOS      |         |          |        |
| 1                              | 1                 | 1AB52DA    | Drainage, subarachnoid using endoscopic approach  | A       |          |        |
| 1                              | 99                | 1AB52DATS  | Drainage, subarachnoid using endoscopic approach and tube NOS   | A       |          |        |
| 1                              | 99                | 1AB52SE    | Drainage, subarachnoid using open approach with burr hole technique   | A       |          |        |
| 1                              | 99                | 1AB52SETS  | Drainage, subarachnoid using open approach with burr hole technique and tube NOS  | A       |          |        |
| 1                              | 99                | 1AB87SEAG  | Excision partial, subarachnoid using open approach with burr hole technique and laser NEC                                   | A       |          |        |
| 1                              | 99                | 1AB87SEAZ  | Excision partial, subarachnoid using open approach with burr hole technique and ultrasonic device                           | A       |          |        |
| 1                              | 99                | 1AB87SEGX  | Excision partial, subarachnoid using open approach with burr hole technique and device NEC                                  | A       |          |        |
| 1                              | 99                | 1AB87SZAG  | Excision partial, subarachnoid using open approach with craniotomy flap technique and laser NEC                             | A       |          |        |
| 1                              | 99                | 1AB87SZAZ  | Excision partial, subarachnoid using open approach with craniotomy flap technique and ultrasonic device                     | A       |          |        |
| 1                              | 99                | 1AB87SZGX  | Excision partial, subarachnoid using open approach with craniotomy flap technique and device NEC                            | A       |          |        |
|                                | 77 or 89          | 1AC26DAEB  | Brachytherapy, ventricles of brain using endoscopic approach and interstitial radioactive material                          |         |          |        |
|                                | 77 or 89          | 1AC26DAEC  | Brachytherapy, ventricles of brain using endoscopic approach and intracavity radioactive material                           |         |          |        |
|                                | 77 or 89          | 1AC26SEEB  | Brachytherapy, ventricles of brain using open approach with burr hole technique and interstitial radioactive material       |         |          |        |
|                                | 77 or 89          | 1AC26SEEC  | Brachytherapy, ventricles of brain using open approach with burr hole technique and intracavity radioactive material        |         |          |        |

Interventions reported with Status "A" (Abandoned) do not impact grouping.

| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code  | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|-----------|--|---------|----------|--------|
| 1                              | 99                | 1AC50DANR | Dilation, ventricles of brain using endoscopic approach and stent  | A       |          |        |
| 1                              | 99                | 1AC50SENR | Dilation, ventricles of brain using open approach with burr hole technique and stent   | A       |          |        |
| 1                              | 99                | 1AC50SZNR | Dilation, ventricles of brain using open approach with craniotomy flap technique and stent   | A       |          |        |
| 1                              | 99                | 1AC52DA   | Drainage, ventricles of brain using endoscopic approach  | A       |          |        |
| 1                              | 99                | 1AC52MBSJ | Drainage, ventricles of brain using open burr hole approach for shunt terminating at skin  | A       |          |        |
| 1                              | 99                | 1AC52MESJ | Drainage, ventricles of brain using open approach for fistula terminating in abdominal cavity [e.g. digestive or biliary tract] and shunt                      | A       |          |        |
| 1                              | 99                | 1AC52MJSJ | Drainage, ventricles of brain using open approach for fistula terminating in head and neck and shunt   | A       |          |        |
| 1                              | 99                | 1AC52SE   | Drainage, ventricles of brain using open approach with burr hole technique   | A       |          |        |
| 1                              | 99                | 1AC52SESJ | Drainage, ventricles of brain using burr hole approach and shunt terminating in abdominal cavity   | A       |          |        |
| 1                              | 99                | 1AC52SZ   | Drainage, ventricles of brain using open approach with craniotomy flap technique   | A       |          |        |
|                                | 1                 | 1AC54MESJ | Management of internal device, ventricles of brain using open approach for fistula terminating in abdominal cavity [e.g. digestive or biliary tract] and shunt |         |          |        |
|                                | 1                 | 1AC54MFSJ | Management of internal device, ventricles of brain using open approach for fistula terminating in circulatory system and shunt                                 |         |          |        |
|                                | 1                 | 1AC54MJSJ | Management of internal device, ventricles of brain using open approach for fistula terminating in head and neck and shunt                                      |         |          |        |
|                                | 1                 | 1AC54MPSJ | Management of internal device, ventricles of brain using open approach for fistula terminating in site NEC and shunt   |         |          |        |
|                                | 1                 | 1AC54MQSJ | Management of internal device, ventricles of brain using open approach for fistula terminating in thoracic cavity and shunt                                    |         |          |        |
| 1                              | 99                | 1AC55DAEB | Removal of device, ventricles of brain using endoscopic approach and interstitial radioactive material   | A       |          |        |
| 1                              | 1                 | 1AC55DANR | Removal of device, ventricles of brain using endoscopic approach and stent   | A       |          |        |
| 1                              | 99                | 1AC55SEEB | Removal of device, ventricles of brain using open approach with burr hole technique and interstitial radioactive material                                      | A       |          |        |
| 1                              | 1                 | 1AC55SENR | Removal of device, ventricles of brain using open approach with burr hole technique and stent  | A       |          |        |
| 1                              | 99                | 1AC55SZPL | Removal of device, ventricles of brain using open approach with craniotomy flap technique and pressure measurement device                                      | A       |          |        |
| 1                              | 1                 | 1AC55SZSJ | Removal of device, ventricles of brain using open approach with craniotomy flap technique and shunt  | A       |          |        |
| 1                              | 99                | 1AC87DAAG | Excision partial, ventricles of brain using endoscopic approach and laser NEC  | A       |          |        |
| 1                              | 99                | 1AC87DAAZ | Excision partial, ventricles of brain using endoscopic approach and ultrasonic device  | A       |          |        |
| 1                              | 99                | 1AC87DAGX | Excision partial, ventricles of brain using endoscopic approach and device NEC   | A       |          |        |
| 1                              | 99                | 1AC87SZAG | Excision partial, ventricles of brain using open approach with craniotomy flap technique and laser NEC   | A       |          |        |
| 1                              | 99                | 1AC87SZAZ | Excision partial, ventricles of brain using open approach with craniotomy flap technique and ultrasonic device   | A       |          |        |
| 1                              | 99                | 1AC87SZGX | Excision partial, ventricles of brain using open approach with craniotomy flap technique and device NEC  | A       |          |        |
|                                | 65                | 1AE35HAM0 | Pharmacotherapy, thalamus and basal ganglia using percutaneous needle approach [injection] and antineoplastic/immuno-modulating agent NOS                      |         |          |        |
|                                | 65                | 1AE35HHM0 | Pharmacotherapy, thalamus and basal ganglia using percutaneous transcatheter approach and antineoplastic/immuno-modulating agent NOS                           |         |          |        |
| 1                              | 1                 | 1AE53SEJA | Implantation, thalamus and basal ganglia, of electrodes [e.g. recording, stimulating] using burr hole approach   | A       |          |        |
| 1                              | 1                 | 1AE53SZFT | Implantation of internal device, thalamus and basal ganglia using open approach with craniotomy flap technique and catheter                                    | A       |          |        |

\*Interventions reported with Status "A" (Abandoned) do not impact grouping.

| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code  | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|-----------|--|---------|----------|--------|
| 1                              | 1                 | 1AE53SZJA | Implantation of internal device, thalamus and basal ganglia using open approach with craniotomy flap technique                         | A       |          |        |
|                                | 54                | 1AE54JAFT | Management of internal device, thalamus and basal ganglia using external approach and catheter   |         |          |        |
| 1                              | 99                | 1AE55SZEZ | Removal of device, thalamus and basal ganglia using open approach with craniotomy flap technique and interstitial radioactive material | A       |          |        |
| 1                              | 99                | 1AE55SZFT | Removal of device, thalamus and basal ganglia using open approach with craniotomy flap technique and catheter                          | A       |          |        |
| 1                              | 1                 | 1AE55SZJA | Removal of device, thalamus and basal ganglia using open approach with craniotomy flap technique                                       | A       |          |        |
|                                | 77 or 89          | 1AF27JADC | Radiation, pituitary region using external approach and cobalt-60 radiation  |         |          |        |
|                                | 77 or 89          | 1AF27JADE | Radiation, pituitary region using external approach and linear accelerator radiation   |         |          |        |
|                                | 77 or 89          | 1AF27JADG | Radiation, pituitary region using external approach and particulate radiation  |         |          |        |
| 1                              | 13                | 1AF59QSAD | Destruction, pituitary region using open transnasal approach and cryoprobe   | A       |          |        |
| 1                              | 13                | 1AF59QSAW | Destruction, pituitary region using open transnasal approach and radiofrequency  | A       |          |        |
| 1                              | 13                | 1AF59QSGX | Destruction, pituitary region using open transnasal approach and device NEC  | A       |          |        |
| 1                              | 13                | 1AF59QSX7 | Destruction, pituitary region using open transnasal approach and chemocautery agent  | A       |          |        |
|                                | 77 or 89          | 1AG26HAEB | Brachytherapy, pineal gland using percutaneous needle approach [injection] and interstitial radioactive material                       |         |          |        |
|                                | 77 or 89          | 1AG26SEEB | Brachytherapy, pineal gland using open approach with burr hole technique and interstitial radioactive material                         |         |          |        |
|                                | 77 or 89          | 1AG26SZEZ | Brachytherapy, pineal gland using open approach with craniotomy flap technique and interstitial radioactive material                   |         |          |        |
| 1                              | 1                 | 1AJ53SEJA | Implantation of internal device, cerebellum using open approach with burr hole technique   | A       |          |        |
| 1                              | 1                 | 1AJ55SEJA | Removal of device, cerebellum using open approach with burr hole technique   | A       |          |        |
| 1                              | 99                | 1AJ87DAAG | Excision partial, cerebellum using endoscopic approach and laser NEC   | A       |          |        |
| 1                              | 99                | 1AJ87DAAZ | Excision partial, cerebellum using endoscopic approach and ultrasonic device   | A       |          |        |
| 1                              | 99                | 1AJ87DAGX | Excision partial, cerebellum using endoscopic approach and device NEC  | A       |          |        |
| 1                              | 99                | 1AJ87PNAG | Excision partial, cerebellum using open robotic assisted approach and laser NEC  | A       |          |        |
| 1                              | 99                | 1AJ87PNAZ | Excision partial, cerebellum using open robotic assisted approach and ultrasonic device  | A       |          |        |
| 1                              | 99                | 1AJ87PNGX | Excision partial, cerebellum using open robotic assisted approach and device NEC   | A       |          |        |
| 1                              | 99                | 1AJ87SZAG | Excision partial, cerebellum using open approach with craniotomy flap technique and laser NEC  | A       |          |        |
| 1                              | 99                | 1AJ87SZAZ | Excision partial, cerebellum using open approach with craniotomy flap technique and ultrasonic device                                  | A       |          |        |
| 1                              | 99                | 1AJ87SZGX | Excision partial, cerebellum using open approach with craniotomy flap technique and device NEC   | A       |          |        |
| 1                              | 99                | 1AK87PNAG | Excision partial, cerebellopontine angle using open robotic assisted approach and laser NEC  | A       |          |        |
| 1                              | 99                | 1AK87PNAZ | Excision partial, cerebellopontine angle using open robotic assisted approach and ultrasonic device                                    | A       |          |        |
| 1                              | 99                | 1AK87PNGX | Excision partial, cerebellopontine angle using open robotic assisted approach and device NEC   | A       |          |        |
| 1                              | 99                | 1AK87PQAG | Excision partial, cerebellopontine angle using open translabyrinthine robotic assisted approach and laser NEC                          | A       |          |        |
| 1                              | 99                | 1AK87PQAZ | Excision partial, cerebellopontine angle using open translabyrinthine robotic assisted approach and ultrasonic device                  | A       |          |        |
| 1                              | 99                | 1AK87PQGX | Excision partial, cerebellopontine angle using open translabyrinthine robotic assisted approach and device NEC                         | A       |          |        |
| 1                              | 99                | 1AK87QQAG | Excision partial, cerebellopontine angle using open translabyrinthine approach and laser NEC   | A       |          |        |

Interventions reported with Status "A" (Abandoned) do not impact grouping.

| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code  | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|-----------|---|---------|----------|--------|
| 1                              | 99                | 1AK87QQA  | Excision partial, cerebellopontine angle using open translabyrinthine approach and ultrasonic device                      | A       |          |        |
| 1                              | 99                | 1AK87QQGX | Excision partial, cerebellopontine angle using open translabyrinthine approach and device NEC                             | A       |          |        |
| 1                              | 99                | 1AK87SZAG | Excision partial, cerebellopontine angle using open approach with craniotomy flap technique and laser NEC                 | A       |          |        |
| 1                              | 99                | 1AK87SZA  | Excision partial, cerebellopontine angle using open approach with craniotomy flap technique and ultrasonic device         | A       |          |        |
| 1                              | 99                | 1AK87SZGX | Excision partial, cerebellopontine angle using open approach with craniotomy flap technique and device NEC                | A       |          |        |
|                                | 77 or 89          | 1AN26HKEB | Brachytherapy, brain using percutaneous interstitial approach and interstitial radioactive material                       |         |          |        |
|                                | 77 or 89          | 1AN26SEEB | Brachytherapy, brain using open approach with burr hole technique and interstitial radioactive material                   |         |          |        |
|                                | 77 or 89          | 1AN26SZE  | Brachytherapy, brain using open approach with craniotomy flap technique and interstitial radioactive material             |         |          |        |
|                                | 77 or 89          | 1AN27JADA | Radiation, brain using external approach and superficial radiation  |         |          |        |
|                                | 77 or 89          | 1AN27JADB | Radiation, brain using external approach and (deep) orthovoltage radiation  |         |          |        |
|                                | 77 or 89          | 1AN27JADC | Radiation, brain using external approach and cobalt-60 radiation  |         |          |        |
|                                | 77 or 89          | 1AN27JADE | Radiation, brain using external approach and linear accelerator radiation   |         |          |        |
|                                | 77 or 89          | 1AN27JADF | Radiation, brain using external approach and electrons  |         |          |        |
|                                | 77 or 89          | 1AN27JADG | Radiation, brain using external approach and particulate radiation  |         |          |        |
| 1                              | 1                 | 1AN53SEFT | Implantation of internal device, brain using open approach with burr hole technique and catheter                          | A       |          |        |
| 1                              | 1                 | 1AN53SEJA | Implantation of internal device, brain using open approach with burr hole technique                                       | A       |          |        |
| 1                              | 1                 | 1AN53SEPL | Implantation of internal device, brain using open approach with burr hole technique and pressure measurement device       | A       |          |        |
| 1                              | 1                 | 1AN53SZFT | Implantation of internal device, brain using open approach with craniotomy flap technique and catheter                    | A       |          |        |
| 1                              | 1                 | 1AN53SZJA | Implantation of internal device, brain using open approach with craniotomy flap technique                                 | A       |          |        |
| 1                              | 1                 | 1AN53SZPL | Implantation of internal device, brain using open approach with craniotomy flap technique and pressure measurement device | A       |          |        |
| 1                              | 1                 | 1AN55SEJA | Removal of device, brain using open approach with burr hole technique   | A       |          |        |
| 1                              | 99                | 1AN55SZE  | Removal of device, brain using open approach with craniotomy flap technique and interstitial radioactive material         | A       |          |        |
| 1                              | 99                | 1AN55SZFT | Removal of device, brain using open approach with craniotomy flap technique and catheter                                  | A       |          |        |
| 1                              | 1                 | 1AN55SZJA | Removal of device, brain using open approach with craniotomy flap technique   | A       |          |        |
| 1                              | 99                | 1AN55SZPL | Removal of device, brain using open approach with craniotomy flap technique and pressure measurement device               | A       |          |        |
| 1                              | 99                | 1AN56SZ   | Removal of foreign body, brain using open approach with craniotomy flap technique   | A       |          |        |
| 1                              | 99                | 1AN87PNA  | Excision partial, brain using open robotic assisted approach and laser NEC  | A       |          |        |
| 1                              | 99                | 1AN87PNAZ | Excision partial, brain using open robotic assisted approach and ultrasonic device  | A       |          |        |
| 1                              | 99                | 1AN87PNGX | Excision partial, brain using open robotic assisted approach and device NEC   | A       |          |        |
| 1                              | 99                | 1AN87SEAG | Excision partial, brain using open approach with burr hole technique and laser NEC  | A       |          |        |
| 1                              | 99                | 1AN87SEAZ | Excision partial, brain using open approach with burr hole technique and ultrasonic device                                | A       |          |        |
| 1                              | 99                | 1AN87SEGX | Excision partial, brain using open approach with burr hole technique and device NEC                                       | A       |          |        |
| 1                              | 99                | 1AN87SZAG | Excision partial, brain using open approach with craniotomy flap technique and laser NEC                                  | A       |          |        |
| 1                              | 99                | 1AN87SZA  | Excision partial, brain using open approach with craniotomy flap technique and ultrasonic device                          | A       |          |        |
| 1                              | 99                | 1AN87SZGX | Excision partial, brain using open approach with craniotomy flap technique and device NEC                                 | A       |          |        |

\*Interventions reported with Status "A" (Abandoned) do not impact grouping.



| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code  | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|-----------|---|---------|----------|--------|
| 1                              | 99                | 1AP52MESJ | Drainage, brain stem using open approach for fistula terminating in abdominal cavity [e.g. digestive or biliary tract] and shunt                      | A       |          |        |
| 1                              | 1                 | 1AP53SEJA | Implantation of internal device, brain stem using open approach with burr hole technique  | A       |          |        |
| 1                              | 1                 | 1AP53SZJA | Implantation of internal device, brain stem using open approach with craniotomy flap technique  | A       |          |        |
|                                | 1                 | 1AP54MESJ | Management of internal device, brain stem using open approach for fistula terminating in abdominal cavity [e.g. digestive or biliary tract] and shunt |         |          |        |
|                                | 1                 | 1AP54MFSJ | Management of internal device, brain stem using open approach for fistula terminating in circulatory system and shunt                                 |         |          |        |
|                                | 1                 | 1AP54MJSJ | Management of internal device, brain stem using open approach for fistula terminating in head and neck and shunt                                      |         |          |        |
|                                | 1                 | 1AP54MQSJ | Management of internal device, brain stem using open approach for fistula terminating in thoracic cavity and shunt                                    |         |          |        |
| 1                              | 99                | 1AP55SEFT | Removal of device, brain stem using open approach with burr hole technique and catheter   | A       |          |        |
| 1                              | 1                 | 1AP55SEJA | Removal of device, brain stem using open approach with burr hole technique  | A       |          |        |
| 1                              | 99                | 1AP55SESJ | Removal of device, brain stem, burr hole technique for access of shunt catheter system  | A       |          |        |
| 1                              | 99                | 1AP55SZEB | Removal of device, brain stem using open approach with craniotomy flap technique and interstitial radioactive material                                | A       |          |        |
| 1                              | 99                | 1AP55SZFT | Removal of device, brain stem using open approach with craniotomy flap technique and catheter   | A       |          |        |
| 1                              | 99                | 1AP55SZJA | Removal of device, brain stem using open approach with craniotomy flap technique  | A       |          |        |
| 1                              | 99                | 1AP55SZSJ | Removal of device, brain stem craniotomy [or craniectomy] flap technique for access of shunt catheter system  | A       |          |        |
| 1                              | 99                | 1AP72PN   | Release, brain stem using open robotic assisted approach  | A       |          |        |
| 1                              | 99                | 1AP72PS   | Release, brain stem using open transoral robotic assisted approach  | A       |          |        |
| 1                              | 99                | 1AP72QT   | Release, brain stem using open transoral approach   | A       |          |        |
| 1                              | 99                | 1AP72SZ   | Release, brain stem using open approach with craniotomy flap technique  | A       |          |        |
| 1                              | 99                | 1AP87LPAG | Excision partial, brain stem using open cervical approach NOS and laser NEC   | A       |          |        |
| 1                              | 99                | 1AP87LPAZ | Excision partial, brain stem using open cervical approach NOS and ultrasonic device   | A       |          |        |
| 1                              | 99                | 1AP87LPGX | Excision partial, brain stem using open cervical approach NOS and device NEC  | A       |          |        |
| 1                              | 99                | 1AP87PNAG | Excision partial, brain stem using open robotic assisted approach and laser NEC   | A       |          |        |
| 1                              | 99                | 1AP87PNAZ | Excision partial, brain stem using open robotic assisted approach and ultrasonic device   | A       |          |        |
| 1                              | 99                | 1AP87PNGX | Excision partial, brain stem using open robotic assisted approach and device NEC  | A       |          |        |
| 1                              | 99                | 1AP87PPAG | Excision partial, brain stem using open transcervical robotic assisted approach and laser NEC   | A       |          |        |
| 1                              | 99                | 1AP87PPAZ | Excision partial, brain stem using open transcervical robotic assisted approach and ultrasonic device   | A       |          |        |
| 1                              | 99                | 1AP87PPGX | Excision partial, brain stem using open transcervical robotic assisted approach and device NEC  | A       |          |        |
| 1                              | 99                | 1AP87SZAG | Excision partial, brain stem using open approach with craniotomy flap technique and laser NEC   | A       |          |        |
| 1                              | 99                | 1AP87SZAZ | Excision partial, brain stem using open approach with craniotomy flap technique and ultrasonic device   | A       |          |        |
| 1                              | 99                | 1AP87SZGX | Excision partial, brain stem using open approach with craniotomy flap technique and device NEC  | A       |          |        |
|                                | 77 or 89          | 1AW27JADA | Radiation, spinal cord using external approach and superficial radiation  |         |          |        |
|                                | 77 or 89          | 1AW27JADB | Radiation, spinal cord using external approach and (deep) orthovoltage radiation  |         |          |        |
|                                | 77 or 89          | 1AW27JADC | Radiation, spinal cord using external approach and cobalt-60 radiation  |         |          |        |
|                                | 77 or 89          | 1AW27JADE | Radiation, spinal cord using external approach and linear accelerator radiation   |         |          |        |
|                                | 77 or 89          | 1AW27JADG | Radiation, spinal cord using external approach and particulate radiation  |         |          |        |
| 1                              | 2                 | 1AW59HAAW | Destruction, spinal cord using percutaneous needle approach [injection] and radiofrequency  | A       |          |        |

Interventions reported with Status "A" (Abandoned) do not impact grouping.

| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code  | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|-----------|--|---------|----------|--------|
| 1                              | 2                 | 1AW59HAX7 | Destruction, spinal cord using percutaneous needle approach [injection] and chemocautery agent   | A       |          |        |
|                                | 2                 | 1AW59LA   | Destruction, spinal cord using open approach   | A       |          |        |
| 1                              | 2                 | 1AW59WK   | Destruction, spinal cord using open approach with special incisional technique   | A       |          |        |
| 1                              | 2                 | 1AW72DAAG | Release, spinal cord using endoscopic approach and laser NEC   | A       |          |        |
| 1                              | 2                 | 1AW72DAGX | Release, spinal cord using endoscopic approach and device NEC  | A       |          |        |
| 1                              | 2                 | 1AW72GBAG | Release, spinal cord using endoscopic approach with special excision technique and laser NEC   | A       |          |        |
| 1                              | 2                 | 1AW72GBGX | Release, spinal cord using endoscopic approach with special excision technique and device NEC  | A       |          |        |
| 1                              | 2                 | 1AW72LAAG | Release, spinal cord using open approach and laser NEC   | A       |          |        |
| 1                              | 2                 | 1AW72LAGX | Release, spinal cord using open approach and device NEC  | A       |          |        |
| 1                              | 2                 | 1AW72WKAG | Release, spinal cord using open approach with special incisional technique and laser NEC   | A       |          |        |
| 1                              | 2                 | 1AW72WKGX | Release, spinal cord using open approach with special incisional technique and device NEC  | A       |          |        |
|                                | 2                 | 1AX11HAP1 | Anaesthetization, spinal canal and meninges using percutaneous needle approach [injection] and anesthetic agent  |         |          |        |
|                                | 2                 | 1AX11HAP2 | Anaesthetization, spinal canal and meninges using percutaneous needle approach [injection] and analgesic agent   |         |          |        |
|                                | 2                 | 1AX13GPC2 | Control of bleeding, spinal canal and meninges using percutaneous transluminal approach using antihemorrhagic agent  |         |          |        |
|                                | 65                | 1AX35HAM0 | Pharmacotherapy, spinal canal and meninges using percutaneous needle approach [injection] and antineoplastic/immuno-modulating agent NOS                             |         |          |        |
|                                | 65                | 1AX35HHM0 | Pharmacotherapy, spinal canal and meninges using percutaneous transcatheter approach and antineoplastic/immuno-modulating agent NOS                                  |         |          |        |
| 1                              | 2                 | 1AX52HA   | Drainage, spinal canal and meninges using percutaneous needle approach [injection]   | A       |          |        |
| 1                              | 2                 | 1AX52LA   | Drainage, spinal canal and meninges using open approach  | A       |          |        |
| 1                              | 2                 | 1AX53DADV | Implantation of internal device, spinal canal and meninges using endoscopic approach and electrical stimulation device   | A       |          |        |
| 1                              | 2                 | 1AX53DAFT | Implantation of internal device, spinal canal and meninges using endoscopic approach and catheter  | A       |          |        |
| 1                              | 2                 | 1AX53DAPL | Implantation of internal device, spinal canal and meninges using endoscopic approach and pressure measurement device   | A       |          |        |
| 1                              | 2                 | 1AX53LADV | Implantation of internal device, spinal canal and meninges using open approach and electrical stimulation device   | A       |          |        |
| 1                              | 2                 | 1AX53LAFT | Implantation of internal device, spinal canal and meninges using open approach and catheter  | A       |          |        |
| 1                              | 2                 | 1AX53LAPL | Implantation of internal device, spinal canal and meninges using open approach and pressure measurement device   | A       |          |        |
| 1                              | 19                | 1AX53LAQK | Implantation of internal device, spinal canal and meninges using open approach and infusion pump   | A       |          |        |
|                                | 2                 | 1AX54HASJ | Management of internal device, spinal canal and meninges using percutaneous needle approach [injection] and shunt  |         |          |        |
|                                | 2                 | 1AX54MESJ | Management of internal device, spinal canal and meninges using open approach for fistula terminating in abdominal cavity [e.g. digestive or biliary tract] and shunt |         |          |        |
| 1                              | 2                 | 1AX55LADV | Removal of device, spinal canal and meninges using open approach and electrical stimulation device   | A       |          |        |
| 1                              | 2                 | 1AX55LAFT | Removal of device, spinal canal and meninges using open approach and catheter  | A       |          |        |
| 1                              | 2                 | 1AX55LAPL | Removal of device, spinal canal and meninges using open approach and pressure measurement device   | A       |          |        |
| 1                              | 2                 | 1AX55LAQK | Removal of device, spinal canal and meninges using open approach and infusion pump   | A       |          |        |
| 1                              | 2                 | 1AX55LASJ | Removal of device, spinal canal and meninges using open approach and shunt   | A       |          |        |

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| Attribute Affects<br>ACCS Grouper | ACCS Group<br>Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|-----------------------------------|----------------------|------------|--|---------|----------|--------|
| 1                                 | 2                    | 1AX56DA    | Removal of foreign body, spinal canal and meninges using endoscopic approach   | A       |          |        |
| 1                                 | 2                    | 1AX56DAW3  | Removal of foreign body, spinal canal and meninges using endoscopic approach and fibrin  | A       |          |        |
| 1                                 | 2                    | 1AX56DAXXA | Removal of foreign body, spinal canal and meninges using endoscopic approach and autograft   | A       |          |        |
| 1                                 | 2                    | 1AX56DAXXJ | Removal of foreign body, spinal canal and meninges using endoscopic approach and living donor homograft                              | A       |          |        |
| 1                                 | 2                    | 1AX56DAXXN | Removal of foreign body, spinal canal and meninges using endoscopic approach and synthetic material                                  | A       |          |        |
| 1                                 | 2                    | 1AX56HAU9  | Removal of foreign body, spinal canal and meninges using percutaneous needle approach [injection] using whole blood                  | A       |          |        |
| 1                                 | 2                    | 1AX56LA    | Removal of foreign body, spinal canal and meninges using open approach   | A       |          |        |
| 1                                 | 2                    | 1AX56LAW3  | Removal of foreign body, spinal canal and meninges using open approach and fibrin  | A       |          |        |
| 1                                 | 2                    | 1AX56LAXXA | Removal of foreign body, spinal canal and meninges using open approach and autograft   | A       |          |        |
| 1                                 | 2                    | 1AX56LAXXJ | Removal of foreign body, spinal canal and meninges using open approach and living donor homograft                                    | A       |          |        |
| 1                                 | 2                    | 1AX56LAXXN | Removal of foreign body, spinal canal and meninges using open approach and synthetic material  | A       |          |        |
| 1                                 | 2                    | 1AX80HAU9  | Repair, spinal canal and meninges using percutaneous needle approach [injection] using whole blood                                   | A       |          |        |
|                                   | 2                    | 1AZ94HA    | Therapeutic intervention NEC, central nervous system using percutaneous needle approach [injection]                                  |         |          |        |
|                                   | 2                    | 1AZ94LA    | Therapeutic intervention NEC, central nervous system using open approach   |         |          |        |
| 1                                 | 1                    | 1BA53SZDV  | Implantation of internal device, cranial nerves using open approach with craniotomy flap technique and electrical stimulation device | A       |          |        |
| 1                                 | 1                    | 1BA55SZDV  | Removal of device, cranial nerves using open approach with craniotomy flap technique and electrical stimulation device               | A       |          |        |
| 1                                 | 1                    | 1BA59SZ    | Destruction, cranial nerves using open approach with craniotomy flap technique   | A       |          |        |
| 1                                 | 2                    | 1BA59SZAW  | Destruction, cranial nerves using open approach with craniotomy flap technique and radiofrequency                                    | A       |          |        |
| 1                                 | 2                    | 1BA59SZX7  | Destruction, cranial nerves using open approach with craniotomy flap technique and chemocautery agent                                | A       |          |        |
| 1                                 | 1                    | 1BA72SZ    | Release, cranial nerves using open approach with craniotomy flap technique   | A       |          |        |
| 1                                 | 1                    | 1BA80SZ    | Repair, cranial nerves using open approach with craniotomy flap technique  | A       |          |        |
| 1                                 | 1                    | 1BA80SZW3  | Repair, cranial nerves using open approach with craniotomy flap technique and fibrin   | A       |          |        |
| 1                                 | 1                    | 1BA87LA    | Excision partial, cranial nerves using open approach   | A       |          |        |
| 1                                 | 1                    | 1BA87LAXXA | Excision partial, cranial nerves using open approach and autograft   | A       |          |        |
| 1                                 | 1                    | 1BA87LAXXE | Excision partial, cranial nerves using open approach and local flap  | A       |          |        |
| 1                                 | 1                    | 1BA87LAXXQ | Excision partial, cranial nerves using open approach and combined sources of tissue  | A       |          |        |
| 1                                 | 1                    | 1BA87UHXXA | Excision partial, cranial nerves using open approach with interfascicular [split] repair technique and autograft                     | A       |          |        |
| 1                                 | 1                    | 1BA87WF    | Excision partial, cranial nerves using open approach with resected nerve end buried  | A       |          |        |
|                                   | 3                    | 1BB11HAP1  | Anaesthetization, nerves of head and neck NEC using percutaneous needle approach [injection] and anesthetic agent                    |         |          |        |
|                                   | 3                    | 1BB11HAP2  | Anaesthetization, nerves of head and neck NEC using percutaneous needle approach [injection] and analgesic agent                     |         |          |        |
| 1                                 | 1                    | 1BB53LADV  | Implantation of internal device, nerves of head and neck NEC using open approach and electrical stimulation device                   | A       |          |        |
| 1                                 | 1                    | 1BB55LADV  | Removal of device, nerves of head and neck NEC using open approach and electrical stimulation device                                 | A       |          |        |
| 1                                 | 1                    | 1BB58LA    | Procurement, nerves of head and neck NEC using open approach   | A       |          |        |
| 1                                 | 1                    | 1BB59HA    | Destruction, nerves of head and neck NEC using percutaneous needle approach [injection]  | A       |          |        |

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|-----------------------------------|----------------------|------------|--|---------|----------|--------|
| 1                                 | 2                    | 1BB59HAAW  | Destruction, nerves of head and neck NEC using percutaneous needle approach [injection] and radiofrequency                                     | A       |          |        |
| 1                                 | 2                    | 1BB59HAAZ  | Destruction, nerves of head and neck NEC using percutaneous needle approach [injection] and ultrasonic device                                  | A       |          |        |
| 1                                 | 2                    | 1BB59HABD  | Destruction, other nerves of head and neck, using percutaneous approach and balloon (compression)  | A       |          |        |
| 1                                 | 2                    | 1BB59HAX7  | Destruction, nerves of head and neck NEC using percutaneous needle approach [injection] and chemocautery agent                                 | A       |          |        |
| 1                                 | 1                    | 1BB72LA    | Release, nerves of head and neck NEC using open approach   | A       |          |        |
| 1                                 | 1                    | 1BB80LA    | Repair, nerves of head and neck NEC using open approach  | A       |          |        |
| 1                                 | 1                    | 1BB80LAW3  | Repair, nerves of head and neck NEC using open approach and fibrin   | A       |          |        |
| 1                                 | 1                    | 1BB80UH    | Repair, nerves of head and neck NEC using open approach with interfascicular [split] repair technique  | A       |          |        |
| 1                                 | 1                    | 1BB87LA    | Excision partial, nerves of head and neck NEC using open approach  | A       |          |        |
| 1                                 | 1                    | 1BB87LAXXA | Excision partial, nerves of head and neck NEC using open approach and autograft  | A       |          |        |
| 1                                 | 1                    | 1BB87LAXXE | Excision partial, nerves of head and neck NEC using open approach and local flap   | A       |          |        |
| 1                                 | 1                    | 1BB87LAXXN | Excision partial, nerves of head and neck NEC using open approach and synthetic material   | A       |          |        |
| 1                                 | 1                    | 1BB87LAXXQ | Excision partial, nerves of head and neck NEC using open approach and combined sources of tissue   | A       |          |        |
| 1                                 | 1                    | 1BB87UH    | Excision partial, nerves of head and neck NEC using open approach with interfascicular [split] repair technique                                | A       |          |        |
| 1                                 | 1                    | 1BB87UHXXA | Excision partial, nerves of head and neck NEC using open approach with interfascicular [split] repair technique and autograft                  | A       |          |        |
| 1                                 | 1                    | 1BB87UHXXE | Excision partial, nerves of head and neck NEC using open approach with interfascicular [split] repair technique and local flap                 | A       |          |        |
| 1                                 | 1                    | 1BB87UHXXQ | Excision partial, nerves of head and neck NEC using open approach with interfascicular [split] repair technique and combined sources of tissue | A       |          |        |
| 1                                 | 1                    | 1BB87WF    | Excision partial, nerves of head and neck NEC using open approach with resected nerve end buried   | A       |          |        |
| 1                                 | 1                    | 1BB87WG    | Excision partial, nerves of head and neck NEC using open approach with resected nerve end coagulated [and buried]                              | A       |          |        |
|                                   | 3                    | 1BD11HAP1  | Anaesthetization, nerves of the ear using percutaneous needle approach [injection] and anesthetic agent  |         |          |        |
|                                   | 3                    | 1BD11HAP2  | Anaesthetization, nerves of the ear using percutaneous needle approach [injection] and analgesic agent   |         |          |        |
| 1                                 | 1                    | 1BD58LA    | Procurement, nerves of the ear using open approach   | A       |          |        |
| 1                                 | 99                   | 1BD59QQ    | Destruction, nerves of the ear using open translabyrinthine approach   | A       |          |        |
| 1                                 | 2                    | 1BD59QQAD  | Destruction, nerves of the ear using open translabyrinthine approach and cryoprobe   | A       |          |        |
| 1                                 | 2                    | 1BD59QQAW  | Destruction, nerves of the ear using open translabyrinthine approach and radiofrequency  | A       |          |        |
| 1                                 | 2                    | 1BD59QQAZ  | Destruction, nerves of the ear using open translabyrinthine approach and ultrasonic device   | A       |          |        |
| 1                                 | 2                    | 1BD59QQX7  | Destruction, nerves of the ear using open translabyrinthine approach and chemocautery agent  | A       |          |        |
| 1                                 | 99                   | 1BD59XE    | Destruction, nerves of the ear using open approach with transcanal mastoidectomy   | A       |          |        |
| 1                                 | 2                    | 1BD59XEAD  | Destruction, nerves of the ear using open approach with transcanal mastoidectomy and cryoprobe   | A       |          |        |
| 1                                 | 2                    | 1BD59XEAW  | Destruction, nerves of the ear using open approach with transcanal mastoidectomy and radiofrequency  | A       |          |        |
| 1                                 | 2                    | 1BD59XEAZ  | Destruction, nerves of the ear using open approach with transcanal mastoidectomy and ultrasonic device   | A       |          |        |
| 1                                 | 2                    | 1BD59XEX7  | Destruction, nerves of the ear using open approach with transcanal mastoidectomy and chemocautery agent  | A       |          |        |

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|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 1                 | 1BD72QQ    | Release, nerves of the ear using open translabyrinthine approach   | A       |          |        |
| 1                              | 1                 | 1BD72XE    | Release, nerves of the ear using open approach with transcanal mastoidectomy   | A       |          |        |
| 1                              | 1                 | 1BD80QQ    | Repair, nerves of the ear using open translabyrinthine approach  | A       |          |        |
| 1                              | 1                 | 1BD80QQW3  | Repair, nerves of the ear using open translabyrinthine approach and fibrin   | A       |          |        |
| 1                              | 1                 | 1BD80XE    | Repair, nerves of the ear using open approach with transcanal mastoidectomy  | A       |          |        |
| 1                              | 1                 | 1BD80XEW3  | Repair, nerves of the ear using open approach with transcanal mastoidectomy and fibrin   | A       |          |        |
| 1                              | 1                 | 1BD87QQ    | Excision partial, nerves of the ear using open translabyrinthine approach  | A       |          |        |
| 1                              | 1                 | 1BD87XE    | Excision partial, nerves of the ear using open approach with transcanal mastoidectomy  | A       |          |        |
|                                | 3                 | 1BF11HAP1  | Anaesthetization, sympathetic nerve using percutaneous needle approach [injection] and anesthetic agent                            |         |          |        |
|                                | 3                 | 1BF11HAP2  | Anaesthetization, sympathetic nerve using percutaneous needle approach [injection] and analgesic agent                             |         |          |        |
|                                | 1                 | 1BF59DA    | Destruction, sympathetic nerve using endoscopic approach   |         |          |        |
|                                | 1                 | 1BF59DAAG  | Destruction, sympathetic nerves using endoscopic approach and laser NEC  |         |          |        |
|                                | 1                 | 1BF59DAAW  | Destruction, sympathetic nerve using endoscopic approach and radiofrequency  |         |          |        |
|                                | 2                 | 1BF59HAX7  | Destruction, sympathetic nerve using percutaneous needle approach [injection] and chemocautery agent                               |         |          |        |
|                                | 1                 | 1BF59LA    | Destruction, sympathetic nerve using open approach   |         |          |        |
|                                | 1                 | 1BF59LAAG  | Destruction, sympathetic nerves using open approach and laser NEC  |         |          |        |
|                                | 1                 | 1BF59LAAW  | Destruction, sympathetic nerve using open approach and radiofrequency  |         |          |        |
|                                | 2                 | 1BF59LAX7  | Destruction, sympathetic nerve using open approach and chemocautery agent  |         |          |        |
| 1                              | 1                 | 1BF80LA    | Repair, sympathetic nerve using open approach  | A       |          |        |
| 1                              | 1                 | 1BF80LAW3  | Repair, sympathetic nerve using open approach and fibrin   | A       |          |        |
|                                | 3                 | 1BG11HAP1  | Anaesthetization, brachial plexus using percutaneous needle approach [injection] and anesthetic agent                              |         |          |        |
|                                | 3                 | 1BG11HAP2  | Anaesthetization, brachial plexus using percutaneous needle approach [injection] and analgesic agent                               |         |          |        |
| 1                              | 99                | 1BG72LA    | Release, brachial plexus using open approach   | A       |          |        |
| 1                              | 1                 | 1BG72WJ    | Release, brachial plexus using open approach with special excisional technique   | A       |          |        |
| 1                              | 1                 | 1BG87LA    | Excision partial, brachial plexus using open approach  | A       |          |        |
| 1                              | 1                 | 1BG87LAXXA | Excision partial, brachial plexus using open approach and autograft  | A       |          |        |
| 1                              | 1                 | 1BG87LAXXE | Excision partial, brachial plexus using open approach and local flap   | A       |          |        |
| 1                              | 1                 | 1BG87LAXXN | Excision partial, brachial plexus using open approach and synthetic material   | A       |          |        |
| 1                              | 1                 | 1BG87LAXXQ | Excision partial, brachial plexus using open approach and combined sources of tissue   | A       |          |        |
| 1                              | 1                 | 1BG87UH    | Excision partial, brachial plexus using open approach with interfascicular [split] repair technique                                | A       |          |        |
| 1                              | 1                 | 1BG87UHXXA | Excision partial, brachial plexus using open approach with interfascicular [split] repair technique and autograft                  | A       |          |        |
| 1                              | 1                 | 1BG87UHXXE | Excision partial, brachial plexus using open approach with interfascicular [split] repair technique and local flap                 | A       |          |        |
| 1                              | 1                 | 1BG87UHXXQ | Excision partial, brachial plexus using open approach with interfascicular [split] repair technique and combined sources of tissue | A       |          |        |
| 1                              | 1                 | 1BG87WF    | Excision partial, brachial plexus using open approach with resected nerve end buried   | A       |          |        |
| 1                              | 1                 | 1BG87WG    | Excision partial, brachial plexus using open approach with resected nerve end coagulated [and buried]                              | A       |          |        |
|                                | 3                 | 1BJ11HAP1  | Anaesthetization, phrenic nerve using percutaneous needle approach [injection] and anesthetic agent                                |         |          |        |
|                                | 3                 | 1BJ11HAP2  | Anaesthetization, phrenic nerve using percutaneous needle approach [injection] and analgesic agent                                 |         |          |        |
|                                | 1                 | 1BJ55LADV  | Removal of device, phrenic nerve using open approach and electrical stimulation device   |         |          |        |

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| Attribute Affects<br>ACCS Grouper | ACCS Group<br>Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|-----------------------------------|----------------------|------------|--|---------|----------|--------|
|                                   | 3                    | 1BK11HAP1  | Anaesthetization, vagus nerve using percutaneous needle approach [injection] and anesthetic agent  |         |          |        |
|                                   | 3                    | 1BK11HAP2  | Anaesthetization, vagus nerve using percutaneous needle approach [injection] and analgesic agent   |         |          |        |
| 1                                 | 1                    | 1BK59EL    | Destruction, vagus nerve using endoscopic approach with proximal vagotomy  | A       |          |        |
| 1                                 | 1                    | 1BK59XN    | Destruction, vagus nerve using open approach with vagotomy NEC [truncal or NOS]  | A       |          |        |
|                                   | 3                    | 1BM11HAP1  | Anaesthetization, nerves of upper arm and elbow using percutaneous needle approach [injection] and anesthetic agent                              |         |          |        |
|                                   | 3                    | 1BM11HAP2  | Anaesthetization, nerves of upper arm and elbow using percutaneous needle approach [injection] and analgesic agent                               |         |          |        |
| 1                                 | 1                    | 1BM58LA    | Procurement, nerves of upper arm and elbow using open approach   | A       |          |        |
| 1                                 | 1                    | 1BM72LA    | Release, nerves of upper arm and elbow using open approach   | A       |          |        |
| 1                                 | 1                    | 1BM80LA    | Repair, nerves of upper arm and elbow using open approach  | A       |          |        |
| 1                                 | 1                    | 1BM80LAW3  | Repair, nerves of upper arm and elbow using open approach and fibrin   | A       |          |        |
| 1                                 | 1                    | 1BM80UH    | Repair, nerves of upper arm and elbow using open approach with interfascicular [split] repair technique  | A       |          |        |
| 1                                 | 1                    | 1BM87LA    | Excision partial, nerves of upper arm and elbow using open approach  | A       |          |        |
| 1                                 | 1                    | 1BM87LAXXA | Excision partial, nerves of upper arm and elbow using open approach and autograft  | A       |          |        |
| 1                                 | 1                    | 1BM87LAXXE | Excision partial, nerves of upper arm and elbow using open approach and local flap   | A       |          |        |
| 1                                 | 1                    | 1BM87LAXXN | Excision partial, nerves of upper arm and elbow using open approach and synthetic material   | A       |          |        |
| 1                                 | 1                    | 1BM87LAXXQ | Excision partial, nerves of upper arm and elbow using open approach and combined sources of tissue   | A       |          |        |
| 1                                 | 1                    | 1BM87UH    | Excision partial, nerves of upper arm and elbow using open approach with interfascicular [split] repair technique                                | A       |          |        |
| 1                                 | 1                    | 1BM87UHXXA | Excision partial, nerves of upper arm and elbow using open approach with interfascicular [split] repair technique and autograft                  | A       |          |        |
| 1                                 | 1                    | 1BM87UHXXE | Excision partial, nerves of upper arm and elbow using open approach with interfascicular [split] repair technique and local flap                 | A       |          |        |
| 1                                 | 1                    | 1BM87UHXXQ | Excision partial, nerves of upper arm and elbow using open approach with interfascicular [split] repair technique and combined sources of tissue | A       |          |        |
| 1                                 | 1                    | 1BM87WF    | Excision partial, nerves of upper arm and elbow using open approach with resected nerve end buried   | A       |          |        |
| 1                                 | 1                    | 1BM87WG    | Excision partial, nerves of upper arm and elbow using open approach with resected nerve end coagulated [and buried]                              | A       |          |        |
| 1                                 | 1                    | 1BN72DA    | Release, nerves of forearm and wrist using endoscopic approach   | A       |          |        |
| 1                                 | 1                    | 1BN72LA    | Release, nerves of forearm and wrist using open approach   | A       |          |        |
| 1                                 | 1                    | 1BN80LA    | Repair, nerves of forearm and wrist using open approach  | A       |          |        |
| 1                                 | 1                    | 1BN80LAW3  | Repair, nerves of forearm and wrist using open approach and fibrin   | A       |          |        |
| 1                                 | 1                    | 1BN80UH    | Repair, nerves of forearm and wrist using open approach with interfascicular [split] repair technique  | A       |          |        |
| 1                                 | 1                    | 1BN87LA    | Excision partial, nerves of forearm and wrist using open approach  | A       |          |        |
| 1                                 | 1                    | 1BN87LAXXA | Excision partial, nerves of forearm and wrist using open approach and autograft  | A       |          |        |
| 1                                 | 1                    | 1BN87LAXXE | Excision partial, nerves of forearm and wrist using open approach and local flap   | A       |          |        |
| 1                                 | 1                    | 1BN87LAXXN | Excision partial, nerves of forearm and wrist using open approach and synthetic material   | A       |          |        |
| 1                                 | 1                    | 1BN87LAXXQ | Excision partial, nerves of forearm and wrist using open approach and combined sources of tissue   | A       |          |        |
| 1                                 | 1                    | 1BN87UH    | Excision partial, nerves of forearm and wrist using open approach with interfascicular [split] repair technique                                  | A       |          |        |
| 1                                 | 1                    | 1BN87UHXXA | Excision partial, nerves of forearm and wrist using open approach with interfascicular [split] repair technique and autograft                    | A       |          |        |

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|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 1                 | 1BN87UHXXE | Excision partial, nerves of forearm and wrist using open approach with interfascicular [split] repair technique and local flap                 | A       |          |        |
| 1                              | 1                 | 1BN87UHXXQ | Excision partial, nerves of forearm and wrist using open approach with interfascicular [split] repair technique and combined sources of tissue | A       |          |        |
| 1                              | 1                 | 1BN87WF    | Excision partial, nerves of forearm and wrist using open approach with resected nerve end buried   | A       |          |        |
| 1                              | 1                 | 1BN87WG    | Excision partial, nerves of forearm and wrist using open approach with resected nerve end coagulated [and buried]                              | A       |          |        |
| 1                              | 1                 | 1BP72LA    | Release, nerves of hand using open approach  | A       |          |        |
| 1                              | 1                 | 1BP80LA    | Repair, nerves of hand using open approach   | A       |          |        |
| 1                              | 1                 | 1BP80LAW3  | Repair, nerves of hand using open approach and fibrin  | A       |          |        |
| 1                              | 1                 | 1BP80UH    | Repair, nerves of hand using open approach with interfascicular [split] repair technique   | A       |          |        |
| 1                              | 1                 | 1BP87LA    | Excision partial, nerves of hand using open approach   | A       |          |        |
| 1                              | 1                 | 1BP87LAXXA | Excision partial, nerves of hand using open approach and autograft   | A       |          |        |
| 1                              | 1                 | 1BP87LAXXE | Excision partial, nerves of hand using open approach and local flap  | A       |          |        |
| 1                              | 1                 | 1BP87LAXXQ | Excision partial, nerves of hand using open approach and combined sources of tissue  | A       |          |        |
| 1                              | 1                 | 1BP87UH    | Excision partial, nerves of hand using open approach with interfascicular [split] repair technique   | A       |          |        |
| 1                              | 1                 | 1BP87UHXXA | Excision partial, nerves of hand using open approach with interfascicular [split] repair technique and autograft                               | A       |          |        |
| 1                              | 1                 | 1BP87UHXXE | Excision partial, nerves of hand using open approach with interfascicular [split] repair technique and local flap                              | A       |          |        |
| 1                              | 1                 | 1BP87UHXXQ | Excision partial, nerves of hand using open approach with interfascicular [split] repair technique and combined sources of tissue              | A       |          |        |
| 1                              | 1                 | 1BP87WF    | Excision partial, nerves of hand using open approach with resected nerve end buried  | A       |          |        |
| 1                              | 1                 | 1BP87WG    | Excision partial, nerves of hand using open approach with resected nerve end coagulated [and buried]   | A       |          |        |
| 1                              | 1                 | 1BQ72LA    | Release, nerves of digit of hand using open approach   | A       |          |        |
| 1                              | 1                 | 1BQ80LA    | Repair, nerves of digit of hand using open approach  | A       |          |        |
| 1                              | 1                 | 1BQ80LAW3  | Repair, nerves of digit of hand using open approach and fibrin   | A       |          |        |
| 1                              | 1                 | 1BQ80UH    | Repair, nerves of digit of hand using open approach with interfascicular [split] repair technique  | A       |          |        |
| 1                              | 1                 | 1BQ87LA    | Excision partial, nerves of digit of hand using open approach  | A       |          |        |
| 1                              | 1                 | 1BQ87LAXXA | Excision partial, nerves of digit of hand using open approach and autograft  | A       |          |        |
| 1                              | 1                 | 1BQ87LAXXE | Excision partial, nerves of digit of hand using open approach and local flap   | A       |          |        |
| 1                              | 1                 | 1BQ87LAXXQ | Excision partial, nerves of digit of hand using open approach and combined sources of tissue   | A       |          |        |
| 1                              | 1                 | 1BQ87UH    | Excision partial, nerves of digit of hand using open approach with interfascicular [split] repair technique                                    | A       |          |        |
| 1                              | 1                 | 1BQ87UHXXA | Excision partial, nerves of digit of hand using open approach with interfascicular [split] repair technique and autograft                      | A       |          |        |
| 1                              | 1                 | 1BQ87UHXXE | Excision partial, nerves of digit of hand using open approach with interfascicular [split] repair technique and local flap                     | A       |          |        |
| 1                              | 1                 | 1BQ87UHXXQ | Excision partial, nerves of digit of hand using open approach with interfascicular [split] repair technique and combined sources of tissue     | A       |          |        |
| 1                              | 1                 | 1BQ87WF    | Excision partial, nerves of digit of hand using open approach with resected nerve end buried   | A       |          |        |
| 1                              | 1                 | 1BQ87WG    | Excision partial, nerves of digit of hand using open approach with resected nerve end coagulated [and buried]                                  | A       |          |        |
|                                | 3                 | 1BS11HAP1  | Anaesthetization, nerves of pelvis and hip using percutaneous needle approach [injection] and anesthetic agent                                 |         |          |        |

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| Attribute Affects<br>ACCS Grouper | ACCS Group<br>Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|-----------------------------------|----------------------|------------|---|---------|----------|--------|
|                                   | 3                    | 1BS11HAP2  | Anaesthetization, nerves of pelvis and hip using percutaneous needle approach [injection] and analgesic agent                               |         |          |        |
| 1                                 | 1                    | 1BS58LA    | Procurement, nerves of pelvis and hip using open approach   | A       |          |        |
| 1                                 | 2                    | 1BS59HAX7  | Destruction, nerves of pelvis and hip using percutaneous needle approach [injection] and chemocautery agent                                 | A       |          |        |
| 1                                 | 1                    | 1BS59LA    | Destruction, nerves of pelvis and hip using open approach   | A       |          |        |
| 1                                 | 1                    | 1BS59LAX7  | Destruction, nerves of pelvis and hip using open approach and chemocautery agent  | A       |          |        |
| 1                                 | 1                    | 1BS72LA    | Release, nerves of pelvis and hip using open approach   | A       |          |        |
| 1                                 | 1                    | 1BS80LA    | Repair, nerves of pelvis and hip using open approach  | A       |          |        |
| 1                                 | 1                    | 1BS80LAW3  | Repair, nerves of pelvis and hip using open approach and fibrin   | A       |          |        |
| 1                                 | 1                    | 1BS80UH    | Repair, nerves of pelvis and hip using open approach with interfascicular [split] repair technique  | A       |          |        |
| 1                                 | 1                    | 1BS87LA    | Excision partial, nerves of pelvis and hip using open approach  | A       |          |        |
| 1                                 | 1                    | 1BS87LAXXA | Excision partial, nerves of pelvis and hip using open approach and autograft  | A       |          |        |
| 1                                 | 1                    | 1BS87LAXXE | Excision partial, nerves of pelvis and hip using open approach and local flap   | A       |          |        |
| 1                                 | 1                    | 1BS87LAXXN | Excision partial, nerves of pelvis and hip using open approach and synthetic material   | A       |          |        |
| 1                                 | 1                    | 1BS87LAXXQ | Excision partial, nerves of pelvis and hip using open approach and combined sources of tissue   | A       |          |        |
| 1                                 | 1                    | 1BS87UH    | Excision partial, nerves of pelvis and hip using open approach with interfascicular [split] repair technique                                | A       |          |        |
| 1                                 | 1                    | 1BS87UHXXA | Excision partial, nerves of pelvis and hip using open approach with interfascicular [split] repair technique and autograft                  | A       |          |        |
| 1                                 | 1                    | 1BS87UHXXE | Excision partial, nerves of pelvis and hip using open approach with interfascicular [split] repair technique and local flap                 | A       |          |        |
| 1                                 | 1                    | 1BS87UHXXQ | Excision partial, nerves of pelvis and hip using open approach with interfascicular [split] repair technique and combined sources of tissue | A       |          |        |
| 1                                 | 1                    | 1BS87WF    | Excision partial, nerves of pelvis and hip using open approach with resected nerve end buried   | A       |          |        |
| 1                                 | 1                    | 1BS87WG    | Excision partial, nerves of pelvis and hip using open approach with resected nerve end coagulated [and buried]                              | A       |          |        |
|                                   | 3                    | 1BT11HAP1  | Anaesthetization, nerves of lower leg using percutaneous needle approach [injection] and anesthetic agent                                   |         |          |        |
|                                   | 3                    | 1BT11HAP2  | Anaesthetization, nerves of lower leg using percutaneous needle approach [injection] and analgesic agent                                    |         |          |        |
| 1                                 | 1                    | 1BT58DA    | Procurement, nerves of lower leg using endoscopic approach  | A       |          |        |
| 1                                 | 1                    | 1BT58LA    | Procurement, nerves of lower leg using open approach  | A       |          |        |
| 1                                 | 1                    | 1BT72LA    | Release, nerves of lower leg using open approach  | A       |          |        |
| 1                                 | 1                    | 1BT80LA    | Repair, nerves of lower leg using open approach   | A       |          |        |
| 1                                 | 1                    | 1BT80LAW3  | Repair, nerves of lower leg using open approach and fibrin  | A       |          |        |
| 1                                 | 1                    | 1BT80UH    | Repair, nerves of lower leg using open approach with interfascicular [split] repair technique   | A       |          |        |
| 1                                 | 1                    | 1BT87LA    | Excision partial, nerves of lower leg using open approach   | A       |          |        |
| 1                                 | 1                    | 1BT87LAXXA | Excision partial, nerves of lower leg using open approach and autograft   | A       |          |        |
| 1                                 | 1                    | 1BT87LAXXE | Excision partial, nerves of lower leg using open approach and local flap  | A       |          |        |
| 1                                 | 1                    | 1BT87LAXXN | Excision partial, nerves of lower leg using open approach and synthetic material  | A       |          |        |
| 1                                 | 1                    | 1BT87LAXXQ | Excision partial, nerves of lower leg using open approach and combined sources of tissue  | A       |          |        |
| 1                                 | 1                    | 1BT87UH    | Excision partial, nerves of lower leg using open approach with interfascicular [split] repair technique                                     | A       |          |        |
| 1                                 | 1                    | 1BT87UHXXA | Excision partial, nerves of lower leg using open approach with interfascicular [split] repair technique and autograft                       | A       |          |        |
| 1                                 | 1                    | 1BT87UHXXE | Excision partial, nerves of lower leg using open approach with interfascicular [split] repair technique and local flap                      | A       |          |        |

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|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 1                 | 1BT87UHXXQ | Excision partial, nerves of lower leg using open approach with interfascicular [split] repair technique and combined sources of tissue | A       |          |        |
| 1                              | 1                 | 1BT87WF    | Excision partial, nerves of lower leg using open approach with resected nerve end buried   | A       |          |        |
| 1                              | 1                 | 1BT87WG    | Excision partial, nerves of lower leg using open approach with resected nerve end coagulated [and buried]                              | A       |          |        |
|                                | 3                 | 1BX11HAP1  | Anaesthetization, peripheral nerves NEC using percutaneous needle approach [injection] and anesthetic agent                            |         |          |        |
|                                | 3                 | 1BX11HAP2  | Anaesthetization, peripheral nerves NEC using percutaneous needle approach [injection] and analgesic agent                             |         |          |        |
| 1                              | 1                 | 1BX53LADV  | Implantation of internal device, peripheral nerves NEC using open approach and electrical stimulation device                           | A       |          |        |
|                                | 1                 | 1BX55LADV  | Removal of device, peripheral nerves NEC using open approach and electrical stimulation device   |         |          |        |
| 1                              | 2                 | 1BX59HAX7  | Destruction, peripheral nerves NEC using percutaneous needle approach [injection] and chemocautery agent                               | A       |          |        |
| 1                              | 1                 | 1BX59LA    | Destruction, peripheral nerves NEC using open approach   | A       |          |        |
| 1                              | 2                 | 1BX59LAX7  | Destruction, peripheral nerves NEC using open approach and chemocautery agent  | A       |          |        |
| 1                              | 1                 | 1BX72LA    | Release, peripheral nerves NEC using open approach   | A       |          |        |
| 1                              | 1                 | 1BX80LA    | Repair, peripheral nerves NEC using open approach  | A       |          |        |
| 1                              | 1                 | 1BX80LAW3  | Repair, peripheral nerves NEC using open approach and fibrin   | A       |          |        |
| 1                              | 1                 | 1BX87LA    | Excision partial, peripheral nerves NEC using open approach  | A       |          |        |
| 1                              | 1                 | 1BX87LAXXA | Excision partial, peripheral nerves NEC using open approach and autograft  | A       |          |        |
| 1                              | 1                 | 1BX87LAXXN | Excision partial, peripheral nerves NEC using open approach and synthetic material   | A       |          |        |
| 1                              | 1                 | 1BX87WF    | Excision partial, peripheral nerves NEC using open approach with resected nerve end buried   | A       |          |        |
| 1                              | 1                 | 1BX87WG    | Excision partial, peripheral nerves NEC using open approach with resected nerve end coagulated [and buried]                            | A       |          |        |
|                                | 1                 | 1BZ94HA    | Therapeutic intervention NEC, nervous system NEC using percutaneous needle approach [injection]  |         |          |        |
|                                | 1                 | 1BZ94LA    | Therapeutic intervention NEC, nervous system NEC using open approach   |         |          |        |
| 1                              | 4                 | 1CC55LALC  | Removal of device, cornea using open approach and cylinder design implant  | A       |          |        |
|                                | 4                 | 1CC58LA    | Procurement, cornea using open approach  |         |          |        |
| 1                              | 8                 | 1CC59JAAD  | Destruction, cornea using external approach and cryoprobe  | A       |          |        |
| 1                              | 8                 | 1CC59JAAG  | Destruction, cornea using external approach and laser NEC  | A       |          |        |
| 1                              | 8                 | 1CC59JAGX  | Destruction, cornea using external approach and device NEC   | A       |          |        |
| 1                              | 4                 | 1CC59JAZ9  | Destruction, cornea using external approach and agent NEC  | A       |          |        |
| 1                              | 4                 | 1CC80LA    | Repair, cornea using open approach   | A       |          |        |
| 1                              | 4                 | 1CC80LAW4  | Repair, cornea using open approach and glue  | A       |          |        |
| 1                              | 4                 | 1CC80LAXXA | Repair, cornea using open approach and autograft   | A       |          |        |
| 1                              | 4                 | 1CC80LAXXK | Repair, cornea using open approach and homograft   | A       |          |        |
| 1                              | 4                 | 1CC80LAXXQ | Repair, cornea using open approach and combined sources of tissue  | A       |          |        |
| 1                              | 4                 | 1CC84NQ    | Construction or reconstruction, cornea using open extracorporeal approach [bench surgery]  | A       |          |        |
| 1                              | 4                 | 1CC84NQAG  | Construction or reconstruction, cornea using open extracorporeal approach [bench surgery] and laser NEC                                | A       |          |        |
| 1                              | 4                 | 1CC84RT    | Construction or reconstruction, cornea using open approach with arcuate incision   | A       |          |        |
| 1                              | 4                 | 1CC84RTAG  | Construction or reconstruction, cornea using open approach with arcuate incision and laser NEC   | A       |          |        |
| 1                              | 4                 | 1CC84TA    | Construction or reconstruction, cornea using open approach with debulking  | A       |          |        |
| 1                              | 4                 | 1CC84TAAG  | Construction or reconstruction, cornea using open approach with debulking and laser NEC  | A       |          |        |

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|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 4                 | 1CC84TAHB  | Construction or reconstruction, cornea using open approach with debulking and diathermy device                         | A       |          |        |
| 1                              | 4                 | 1CC84VPAG  | Construction or reconstruction, cornea using open approach with partial thickness excision and laser NEC               | A       |          |        |
| 1                              | 4                 | 1CC84VPAGK | Construction or reconstruction, cornea using open approach with partial thickness excision and laser NEC and homograft | A       |          |        |
| 1                              | 4                 | 1CC84VPXXK | Construction or reconstruction, cornea using open approach with partial thickness excision and homograft               | A       |          |        |
| 1                              | 4                 | 1CC84WJ    | Construction or reconstruction, cornea using open approach with special excisional technique                           | A       |          |        |
| 1                              | 4                 | 1CC84WJAG  | Construction or reconstruction, cornea using open approach with special excisional technique and laser NEC             | A       |          |        |
| 1                              | 4                 | 1CC84WK    | Construction or reconstruction, cornea using open approach with special incisional technique                           | A       |          |        |
| 1                              | 4                 | 1CC84WKAG  | Construction or reconstruction, cornea using open approach with special incisional technique and laser NEC             | A       |          |        |
| 1                              | 4                 | 1CC84WLAGK | Construction or reconstruction, cornea using open approach with splitting technique and laser NEC and homograft        | A       |          |        |
| 1                              | 4                 | 1CC84WLAH  | Construction or reconstruction, cornea using open approach with splitting technique and laser with prosthesis          | A       |          |        |
| 1                              | 4                 | 1CC84WLFE  | Construction or reconstruction, cornea using open approach with splitting technique and prosthetic ring                | A       |          |        |
| 1                              | 4                 | 1CC84WLXXK | Construction or reconstruction, cornea using open approach with splitting technique and homograft                      | A       |          |        |
| 1                              | 4                 | 1CC85LAXXH | Transplant, cornea using open approach and split thickness (skin) homograft  | A       |          |        |
| 1                              | 4                 | 1CC85LAXXK | Transplant, cornea using open approach and homograft   | A       |          |        |
| 1                              | 4                 | 1CC87LA    | Excision partial, cornea using open approach   | A       |          |        |
| 1                              | 4                 | 1CC87LAXXA | Excision partial, cornea using open approach and autograft   | A       |          |        |
| 1                              | 6                 | 1CD52LA    | Drainage sclera, using excisional technique  | A       |          |        |
| 1                              | 6                 | 1CD52LAAG  | Drainage sclera, using laser   | A       |          |        |
| 1                              | 6                 | 1CD52LAHB  | Drainage, sclera using open approach and diathermy device  | A       |          |        |
| 1                              | 4                 | 1CD53LAKS  | Implantation of internal device, sclera using open approach and scleral implant  | A       |          |        |
| 1                              | 4                 | 1CD53LAKT  | Implantation of internal device, sclera using open approach and scleral buckle   | A       |          |        |
| 1                              | 6                 | 1CD54LAKT  | Management of internal device, sclera using open approach and scleral buckle   | A       |          |        |
| 1                              | 6                 | 1CD55LAKS  | Removal of device, sclera using open approach and scleral implant  | A       |          |        |
| 1                              | 6                 | 1CD55LAKT  | Removal of device, sclera using open approach and scleral buckle   | A       |          |        |
| 1                              | 8                 | 1CD59LAAD  | Destruction, sclera using open approach and cryoprobe  | A       |          |        |
| 1                              | 8                 | 1CD59LAAG  | Destruction, sclera using open approach and laser NEC  | A       |          |        |
| 1                              | 8                 | 1CD59LAGX  | Destruction, sclera using open approach and device NEC   | A       |          |        |
| 1                              | 8                 | 1CD59LAX7  | Destruction, sclera using open approach and chemocautery agent   | A       |          |        |
| 1                              | 4                 | 1CD80LA    | Repair, sclera using open approach   | A       |          |        |
| 1                              | 4                 | 1CD80LAXXA | Repair, sclera using open approach and autograft   | A       |          |        |
| 1                              | 4                 | 1CD80LAXXK | Repair, sclera using open approach and homograft   | A       |          |        |
| 1                              | 8                 | 1CD87LA    | Excision partial, sclera using open approach   | A       |          |        |
| 1                              | 8                 | 1CE56JA    | Removal of foreign body, cornea with sclera using external approach  | A       |          |        |
| 1                              | 8                 | 1CE56JAD2  | Removal of foreign body, cornea with sclera using external approach using salt irrigating solution                     | A       |          |        |
| 1                              | 8                 | 1CE56JALZ  | Removal of foreign body, cornea with sclera using external approach and magnetic device                                | A       |          |        |
| 1                              | 8                 | 1CE56LA    | Removal of foreign body, cornea with sclera using open approach  | A       |          |        |
| 1                              | 8                 | 1CE56LALZ  | Removal of foreign body, cornea with sclera using open approach and magnetic device                                    | A       |          |        |

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|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 6                 | 1CF52LA    | Drainage, choroid using open approach  | A       |          |        |
| 1                              | 6                 | 1CF52LAAG  | Drainage, choroid using open approach and laser NEC  | A       |          |        |
| 1                              | 6                 | 1CF59LAAD  | Destruction, choroid using open approach and cryoprobe   | A       |          |        |
| 1                              | 8                 | 1CF59LAAG  | Destruction, choroid using open approach and laser NEC   | A       |          |        |
| 1                              | 8                 | 1CF59LAGX  | Destruction, choroid using open approach and device NEC  | A       |          |        |
| 1                              | 8                 | 1CF59LAX7  | Destruction, choroid using open approach and chemocautery agent  | A       |          |        |
| 1                              | 8                 | 1CF87LA    | Excision partial, choroid using open approach  | A       |          |        |
| 1                              | 6                 | 1CF91LA    | Excision radical choroid using open approach   | A       |          |        |
|                                | 8                 | 1CG35HAP2  | Pharmacotherapy, ciliary body using percutaneous needle approach [injection] and analgesic agent   |         |          |        |
|                                | 8                 | 1CG35HAV0  | Pharmacotherapy, ciliary body using percutaneous needle approach [injection] and air or gas NOS  |         |          |        |
|                                | 8                 | 1CG35HAX7  | Pharmacotherapy, ciliary body using percutaneous needle approach [injection] and chemocautery agent  |         |          |        |
| 1                              | 8                 | 1CG59LAAD  | Destruction, ciliary body using open approach and cryoprobe  | A       |          |        |
| 1                              | 8                 | 1CG59LAAG  | Destruction, ciliary body using open approach and laser NEC  | A       |          |        |
| 1                              | 8                 | 1CG59LAAZ  | Destruction, ciliary body using open approach and ultrasonic device  | A       |          |        |
| 1                              | 8                 | 1CG59LAGX  | Destruction, ciliary body using open approach and device NEC   | A       |          |        |
| 1                              | 6                 | 1CG71LA    | Division, ciliary body using open approach   | A       |          |        |
| 1                              | 6                 | 1CG76LA    | Bypass, ciliary body using open approach   | A       |          |        |
| 1                              | 6                 | 1CG80LA    | Repair, ciliary body using open approach   | A       |          |        |
| 1                              | 6                 | 1CG87LA    | Excision partial, ciliary body using open approach   | A       |          |        |
| 1                              | 8                 | 1CH59LAAD  | Destruction, iris using open approach and cryoprobe  | A       |          |        |
| 1                              | 8                 | 1CH59LAAG  | Destruction, iris using open approach and laser NEC  | A       |          |        |
| 1                              | 8                 | 1CH59LAGX  | Destruction, iris using open approach and device NEC   | A       |          |        |
| 1                              | 6                 | 1CH72LA    | Release, iris using open approach  | A       |          |        |
| 1                              | 6                 | 1CH72LAAG  | Release, iris using open approach and laser NEC  | A       |          |        |
| 1                              | 6                 | 1CH80LA    | Repair, iris using open approach   | A       |          |        |
| 1                              | 6                 | 1CH80LAAG  | Repair, iris using open approach and laser NEC   | A       |          |        |
| 1                              | 6                 | 1CH87LA    | Excision partial, iris using open approach   | A       |          |        |
| 1                              | 6                 | 1CH87LAAG  | Excision partial, iris using open approach and laser NEC   | A       |          |        |
| 1                              | 6                 | 1CH87VH    | Excision partial, iris using open approach with optical technique  | A       |          |        |
|                                | 4                 | 1CJ35HAV0  | Pharmacotherapy, anterior chamber of eye using percutaneous needle approach [injection] and air or gas NOS                                 |         |          |        |
|                                | 4                 | 1CJ35HAZ9  | Pharmacotherapy, anterior chamber of eye using percutaneous needle approach [injection] and agent NEC                                      |         |          |        |
| 1                              | 8                 | 1CJ52HA    | Drainage, anterior chamber of eye using percutaneous needle approach [injection]   | A       |          |        |
| 1                              | 4                 | 1CJ52LA    | Drainage, anterior chamber of eye using open approach  | A       |          |        |
| 1                              | 4                 | 1CJ52LAAG  | Drainage, anterior chamber of eye using open approach and laser NEC  | A       |          |        |
| 1                              | 4                 | 1CJ52LAQB  | Drainage, anterior chamber of eye using open approach and valved shunt   | A       |          |        |
| 1                              | 4                 | 1CJ52LASJ  | Drainage, anterior chamber of eye using open approach and shunt  | A       |          |        |
| 1                              | 4                 | 1CJ52WJ    | Drainage, anterior chamber of eye using open approach with special excisional technique  | A       |          |        |
| 1                              | 4                 | 1CJ52WJAG  | Drainage, anterior chamber of eye using open approach with special excisional technique and laser NEC                                      | A       |          |        |
| 1                              | 4                 | 1CJ52WJAGB | Drainage, anterior chamber of eye using open approach with special excisional technique and laser NEC and split thickness (skin) autograft | A       |          |        |
| 1                              | 4                 | 1CJ55LAQB  | Removal of device, anterior chamber of eye using open approach and valved shunt  | A       |          |        |
| 1                              | 4                 | 1CJ55LASJ  | Removal of device, anterior chamber of eye using open approach and shunt   | A       |          |        |
| 1                              | 8                 | 1CJ56LA    | Removal of foreign body, anterior chamber of eye using open approach   | A       |          |        |

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|--------------------------------|-------------------|-----------|--|---------|----------|--------|
| 1                              | 8                 | 1CJ56LALZ | Removal of foreign body, anterior chamber of eye using open approach and magnetic device                           | A       |          |        |
| 1                              | 8                 | 1CJ59LAAD | Destruction, anterior chamber of eye using open approach and cryoprobe   | A       |          |        |
| 1                              | 8                 | 1CJ59LAAG | Destruction, anterior chamber of eye using open approach and laser NEC   | A       |          |        |
| 1                              | 8                 | 1CJ59LAGX | Destruction, anterior chamber of eye using open approach and device NEC  | A       |          |        |
| 1                              | 8                 | 1CJ59LAX7 | Destruction, anterior chamber of eye using open approach and chemocautery agent                                    | A       |          |        |
| 1                              | 6                 | 1CJ80LAAG | Repair, anterior chamber of eye using open approach and laser NEC  | A       |          |        |
| 1                              | 6                 | 1CJ87LA   | Excision partial, anterior chamber of eye using open approach  | A       |          |        |
| 1                              | 5                 | 1CL53LAFE | Implantation of internal device, lens, of ring (e.g. capsular tension or reform ring) using open approach          | A       |          |        |
| 1                              | 5                 | 1CL53LALN | Implantation of internal device, lens using open approach and rigid posterior chamber implant                      | A       |          |        |
| 1                              | 5                 | 1CL53LALP | Implantation of internal device, lens using open approach and anterior chamber implant                             | A       |          |        |
| 1                              | 5                 | 1CL54LALM | Management of internal device, lens using open approach and folded intraocular posterior chamber implant           | A       |          |        |
| 1                              | 5                 | 1CL54LALN | Management of internal device, lens using open approach and rigid posterior chamber implant                        | A       |          |        |
| 1                              | 5                 | 1CL54LALP | Management of internal device, lens using open approach and anterior chamber implant                               | A       |          |        |
|                                | 5                 | 1CL55LAFE | Removal of device, lens of ring (e.g. capsular tension or reform ring) using open approach                         |         |          |        |
| 1                              | 5                 | 1CL55LALM | Removal of device, lens using open approach and folded intraocular posterior chamber implant                       | A       |          |        |
| 1                              | 5                 | 1CL55LALN | Removal of device, lens using open approach and rigid posterior chamber implant                                    | A       |          |        |
| 1                              | 5                 | 1CL55LALP | Removal of device, lens using open approach and anterior chamber implant   | A       |          |        |
| 1                              | 5                 | 1CL56LA   | Removal of foreign body, lens using open approach  | A       |          |        |
| 1                              | 6                 | 1CL56LALZ | Removal of foreign body lens, using open approach and magnet   | A       |          |        |
| 1                              | 5                 | 1CL59LAAG | Destruction, lens using open approach and laser NEC  | A       |          |        |
| 1                              | 5                 | 1CL59WK   | Destruction, lens using open approach with special incisional technique  | A       |          |        |
| 1                              | 8                 | 1CL87LA   | Excision partial, lens using open approach   | A       |          |        |
| 1                              | 8                 | 1CL87LAAG | Excision partial, lens using open approach and laser NEC   | A       |          |        |
| 1                              | 5                 | 1CL89NP   | Excision total, lens using open extracapsular approach   | A       |          |        |
| 1                              | 5                 | 1CL89NPLN | Excision total, lens using open extracapsular approach and rigid posterior chamber implant                         | A       |          |        |
| 1                              | 5                 | 1CL89NV   | Excision total, lens using open intracapsular approach   | A       |          |        |
| 1                              | 5                 | 1CL89NVLP | Excision total, lens using open intracapsular approach and anterior chamber implant                                | A       |          |        |
| 1                              | 5                 | 1CL89VR   | Excision total, lens using open approach with phakoemulsification  | A       |          |        |
| 1                              | 5                 | 1CL89VRLM | Excision total, lens using open approach with phakoemulsification and folded intraocular posterior chamber implant | A       |          |        |
| 1                              | 5                 | 1CL89VRLN | Excision total, lens using open approach with phakoemulsification and rigid posterior chamber implant              | A       |          |        |
| 1                              | 5                 | 1CL89VRLP | Excision total, lens phakoemulsification with anterior chamber lens prosthesis (any) inserted                      | A       |          |        |
|                                | 8                 | 1CM35HAC9 | Pharmacotherapy (local), vitreous of tissue plasminogen activator [tPA] using needle injection                     |         |          |        |
|                                | 8                 | 1CM35HAT9 | Pharmacotherapy, vitreous using percutaneous needle approach [injection] and pharmacological agent NEC             |         |          |        |
|                                | 8                 | 1CM35HAV0 | Pharmacotherapy, vitreous using percutaneous needle approach [injection] and air or gas NOS                        |         |          |        |
| 1                              | 4                 | 1CM59LA   | Destruction, vitreous using open approach  | A       |          |        |
| 1                              | 4                 | 1CM59LAAG | Destruction, vitreous using open approach and laser NEC  | A       |          |        |
| 1                              | 4                 | 1CM89HA   | Excision total, vitreous using percutaneous needle approach [injection]  | A       |          |        |
| 1                              | 4                 | 1CM89HAG2 | Excision total, vitreous using percutaneous needle approach [injection] using emollient and protectant agent       | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 4                 | 1CM89HAV0  | Excision total, vitreous using percutaneous needle approach [injection] and air or gas NOS  | A       |          |        |
| 1                              | 4                 | 1CM89HB    | Excision total, vitreous using percutaneous aspiration technique  | A       |          |        |
| 1                              | 4                 | 1CM89HBG2  | Excision total, vitreous using percutaneous aspiration technique using emollient and protectant agent                                   | A       |          |        |
| 1                              | 4                 | 1CM89HBV0  | Excision total, vitreous using percutaneous aspiration technique and air or gas NOS   | A       |          |        |
| 1                              | 4                 | 1CM89LL    | Excision total, vitreous using open anterior approach NOS   | A       |          |        |
| 1                              | 4                 | 1CM89LLG2  | Excision total, vitreous using open anterior approach NOS using emollient and protectant agent  | A       |          |        |
| 1                              | 4                 | 1CM89LLV0  | Excision total, vitreous using open anterior approach NOS and air or gas NOS  | A       |          |        |
| 1                              | 4                 | 1CM89PF    | Excision total, vitreous using open posterior approach NOS  | A       |          |        |
| 1                              | 4                 | 1CM89PFG2  | Excision total, vitreous using open posterior approach NOS using emollient and protectant agent   | A       |          |        |
| 1                              | 4                 | 1CM89PFV0  | Excision total, vitreous using open posterior approach NOS and air or gas NOS   | A       |          |        |
| 1                              | 6                 | 1CN52HA    | Drainage, retina using percutaneous needle approach [injection]   | A       |          |        |
| 1                              | 8                 | 1CN59LAAD  | Destruction, retina using open approach and cryoprobe   | A       |          |        |
| 1                              | 8                 | 1CN59LAAG  | Destruction, retina using open approach and laser NEC   | A       |          |        |
| 1                              | 8                 | 1CN59LAGX  | Destruction, retina using open approach and device NEC  | A       |          |        |
| 1                              | 8                 | 1CN59LAGY  | Destruction, retina using open approach using multiple devices  | A       |          |        |
| 1                              | 6                 | 1CN72LA    | Release, retina using open approach   | A       |          |        |
| 1                              | 4                 | 1CP52HA    | Drainage, soft tissue of orbit and eyeball NEC using percutaneous needle approach [injection]   | A       |          |        |
| 1                              | 4                 | 1CP52LA    | Drainage, soft tissue of orbit and eyeball NEC using open approach  | A       |          |        |
| 1                              | 4                 | 1CP52UN    | Drainage, soft tissue of orbit and eyeball NEC using open approach with lateral orbitotomy  | A       |          |        |
| 1                              | 4                 | 1CP53LALH  | Implantation of internal device, soft tissue of orbit and eyeball NEC using open approach and ocular implant                            | A       |          |        |
| 1                              | 4                 | 1CP53LALJ  | Implantation of internal device, soft tissue of orbit and eyeball NEC using open approach and orbital implant                           | A       |          |        |
| 1                              | 4                 | 1CP53RZLH  | Implantation of internal device, soft tissue of orbit and eyeball NEC using open approach with attachment of muscles and ocular implant | A       |          |        |
| 1                              | 4                 | 1CP54LALH  | Management of internal device, soft tissue of orbit and eyeball NEC using open approach and ocular implant                              | A       |          |        |
| 1                              | 4                 | 1CP54LALJ  | Management of internal device, soft tissue of orbit and eyeball NEC using open approach and orbital implant                             | A       |          |        |
| 1                              | 6                 | 1CP55LALH  | Removal of device, soft tissue of orbit and eyeball NEC using open approach and ocular implant  | A       |          |        |
| 1                              | 6                 | 1CP55LALJ  | Removal of device, soft tissue of orbit and eyeball NEC using open approach and orbital implant   | A       |          |        |
| 1                              | 6                 | 1CP56LA    | Removal of foreign body, soft tissue of orbit and eyeball NEC using open approach   | A       |          |        |
| 1                              | 6                 | 1CP56LALZ  | Removal of foreign body, soft tissue of orbit and eyeball NEC using open approach and magnetic device                                   | A       |          |        |
| 1                              | 6                 | 1CP56SZ    | Removal of foreign body, soft tissue of orbit and eyeball NEC using open approach with craniotomy flap technique                        | A       |          |        |
| 1                              | 4                 | 1CP56UN    | Removal of foreign body, soft tissue of orbit and eyeball NEC using open approach with lateral orbitotomy                               | A       |          |        |
| 1                              | 4                 | 1CP80LA    | Repair, soft tissue of orbit and eyeball NEC using open approach  | A       |          |        |
| 1                              | 4                 | 1CP80LAXXA | Repair, soft tissue of orbit and eyeball NEC using open approach and autograft  | A       |          |        |
| 1                              | 4                 | 1CP80LAXXN | Repair, soft tissue of orbit and eyeball NEC using open approach and synthetic material   | A       |          |        |
| 1                              | 4                 | 1CP87LA    | Excision partial, soft tissue of orbit and eyeball NEC using open approach  | A       |          |        |
| 1                              | 4                 | 1CP87LALH  | Excision partial, soft tissue of orbit and eyeball NEC using open approach and ocular implant   | A       |          |        |

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|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 6                 | 1CP87SZ    | Excision partial, soft tissue of orbit and eyeball NEC using open approach with craniotomy flap technique                                | A       |          |        |
| 1                              | 4                 | 1CP89LA    | Excision total, soft tissue of orbit and eyeball NEC using open approach   | A       |          |        |
| 1                              | 4                 | 1CP89LALH  | Excision total, soft tissue of orbit and eyeball NEC using open approach and ocular implant  | A       |          |        |
| 1                              | 4                 | 1CP89LALJ  | Excision total, soft tissue of orbit and eyeball NEC using open approach and orbital implant   | A       |          |        |
| 1                              | 4                 | 1CP89RZLH  | Excision total, soft tissue of orbit and eyeball NEC using open approach with attachment of muscles and ocular implant                   | A       |          |        |
| 1                              | 4                 | 1CP89RZLJ  | Excision total, soft tissue of orbit and eyeball NEC using open approach with attachment of muscles and orbital implant                  | A       |          |        |
| 1                              | 4                 | 1CP91LA    | Excision radical soft tissue of orbit and eyeball NEC using open approach  | A       |          |        |
| 1                              | 4                 | 1CP91LAXXA | Excision radical, soft tissue of orbit and eyeball NEC with full thickness autograft, subtotal exenteration                              | A       |          |        |
| 1                              | 4                 | 1CP91LAXXB | Excision radical soft tissue of orbit and eyeball NEC using open approach and split thickness (skin) autograft                           | A       |          |        |
| 1                              | 4                 | 1CP91LAXXF | Excision radical, soft tissue of orbit and eyeball NEC with free flap, subtotal exenteration   | A       |          |        |
| 1                              | 4                 | 1CP91LAXXG | Excision radical soft tissue of orbit and eyeball NEC using open approach and pedicled flap  | A       |          |        |
| 1                              | 4                 | 1CP91WB    | Excision radical soft tissue of orbit and eyeball NEC using open approach with radical exenteration                                      | A       |          |        |
| 1                              | 4                 | 1CP91WBXXA | Excision radical, soft tissue of orbit and eyeball NEC with full thickness autograft, radical exenteration                               | A       |          |        |
| 1                              | 4                 | 1CP91WBXXB | Excision radical soft tissue of orbit and eyeball NEC using open approach with radical exenteration and split thickness (skin) autograft | A       |          |        |
| 1                              | 4                 | 1CP91WBXXF | Excision radical, soft tissue of orbit and eyeball NEC with free flap, radical exenteration  | A       |          |        |
| 1                              | 4                 | 1CP91WBXXG | Excision radical soft tissue of orbit and eyeball NEC using open approach with radical exenteration and pedicled flap                    | A       |          |        |
| 1                              | 4                 | 1CP91WWXXA | Excision radical, soft tissue of orbit and eyeball NEC with full thickness autograft, total exenteration                                 | A       |          |        |
| 1                              | 4                 | 1CP91WWXXF | Excision radical, soft tissue of orbit and eyeball NEC with free flap, total exenteration  | A       |          |        |
|                                | 8                 | 1CQ35HAL7  | Pharmacotherapy, ocular muscles or tendons using percutaneous needle approach [injection] and bacterial vaccine                          |         |          |        |
|                                | 8                 | 1CQ35HAT9  | Pharmacotherapy, ocular muscles or tendons using percutaneous needle approach [injection] and pharmacological agent NEC                  |         |          |        |
| 1                              | 7                 | 1CQ59HAX7  | Destruction, ocular muscles or tendons using percutaneous needle approach [injection] and chemocautery agent                             | A       |          |        |
| 1                              | 7                 | 1CQ59LAAG  | Destruction, ocular muscles or tendons using open approach and laser NEC   | A       |          |        |
| 1                              | 7                 | 1CQ59LAGX  | Destruction, ocular muscles or tendons using open approach and device NEC  | A       |          |        |
| 1                              | 7                 | 1CQ72LA    | Release, ocular muscles or tendons using open approach   | A       |          |        |
| 1                              | 7                 | 1CQ78LA    | Repair by decreasing size, ocular muscles or tendons using open approach   | A       |          |        |
| 1                              | 7                 | 1CQ78VT    | Repair by decreasing size, ocular muscles or tendons using open approach with plication technique  | A       |          |        |
| 1                              | 7                 | 1CQ80LA    | Repair, ocular muscles or tendons using open approach  | A       |          |        |
| 1                              | 7                 | 1CQ80LAXXA | Repair, ocular muscles or tendons using open approach and autograft  | A       |          |        |
| 1                              | 7                 | 1CQ83LA    | Transfer, ocular muscles or tendons using open approach  | A       |          |        |
| 1                              | 7                 | 1CQ83RC    | Transfer, ocular muscles or tendons using open approach with adjustable suture technique   | A       |          |        |
| 1                              | 7                 | 1CQ83TW    | Transfer, ocular muscles or tendons using open approach with fixation technique [posterior]  | A       |          |        |
| 1                              | 7                 | 1CQ87LA    | Excision partial, ocular muscles or tendons using open approach  | A       |          |        |
|                                | 8                 | 1CR35HAT9  | Pharmacotherapy, fascia of eye using percutaneous needle approach [injection] and pharmacological agent NEC                              |         |          |        |
| 1                              | 7                 | 1CR80LA    | Repair, fascia of eye using open approach  | A       |          |        |
| 1                              | 7                 | 1CR87LA    | Excision partial, fascia of eye using open approach  | A       |          |        |

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|-----------------------------------|----------------------|------------|---|---------|----------|--------|
|                                   | 8                    | 1CS35HAT9  | Pharmacotherapy, conjunctiva using percutaneous needle approach [injection] and pharmacological agent NEC                         |         |          |        |
| 1                                 | 6                    | 1CS52HA    | Drainage, conjunctiva using percutaneous needle approach [injection]  | A       |          |        |
| 1                                 | 6                    | 1CS52LA    | Drainage, conjunctiva using open approach   | A       |          |        |
| 1                                 | 8                    | 1CS56JA    | Removal of foreign body, conjunctiva using external approach  | A       |          |        |
| 1                                 | 8                    | 1CS56JAD2  | Removal of foreign body, conjunctiva using external approach using salt irrigating solution                                       | A       |          |        |
| 1                                 | 8                    | 1CS56JALZ  | Removal of foreign body, conjunctiva using external approach and magnetic device  | A       |          |        |
| 1                                 | 4                    | 1CS56LA    | Removal of foreign body, conjunctiva using open approach  | A       |          |        |
| 1                                 | 4                    | 1CS56LALZ  | Removal of foreign body, conjunctiva using open approach and magnetic device  | A       |          |        |
| 1                                 | 8                    | 1CS59JAAD  | Destruction, conjunctiva using external approach and cryoprobe  | A       |          |        |
| 1                                 | 8                    | 1CS59JAAG  | Destruction, conjunctiva using external approach and laser NEC  | A       |          |        |
| 1                                 | 8                    | 1CS59JAGX  | Destruction, conjunctiva using external approach and device NEC   | A       |          |        |
| 1                                 | 8                    | 1CS72LA    | Release, conjunctiva using open approach  | A       |          |        |
| 1                                 | 6                    | 1CS80LA    | Repair, conjunctiva using open approach   | A       |          |        |
| 1                                 | 4                    | 1CS80LAXXE | Repair, conjunctiva using open approach and local flap  | A       |          |        |
| 1                                 | 4                    | 1CS84LAXXA | Construction or reconstruction, conjunctiva using open approach and autograft   | A       |          |        |
| 1                                 | 8                    | 1CS87JAXXA | Excision partial, conjunctiva using external approach and autograft   | A       |          |        |
| 1                                 | 8                    | 1CS87LA    | Excision partial, conjunctiva using open approach   | A       |          |        |
| 1                                 | 4                    | 1CT51LA    | Occlusion, lacrimal gland using open approach   | A       |          |        |
| 1                                 | 4                    | 1CT51LAAG  | Occlusion, lacrimal gland using open approach and laser NEC   | A       |          |        |
| 1                                 | 4                    | 1CT51LAGX  | Occlusion, lacrimal gland using open approach and device NEC  | A       |          |        |
|                                   | 8                    | 1CT51LAHB  | Occlusion, lacrimal secretory system using open approach and diathermy device   |         |          |        |
| 1                                 | 8                    | 1CT52HA    | Drainage, lacrimal gland using percutaneous needle approach [injection]   | A       |          |        |
| 1                                 | 8                    | 1CT52LA    | Drainage, lacrimal gland using open approach  | A       |          |        |
| 1                                 | 4                    | 1CT59LAAG  | Destruction, lacrimal gland using open approach and laser NEC   | A       |          |        |
| 1                                 | 4                    | 1CT59LAGX  | Destruction, lacrimal gland using open approach and device NEC  | A       |          |        |
| 1                                 | 4                    | 1CT80LA    | Repair, lacrimal gland using open approach  | A       |          |        |
| 1                                 | 8                    | 1CT87LA    | Excision partial, lacrimal gland using open approach  | A       |          |        |
| 1                                 | 4                    | 1CT89LA    | Excision total, lacrimal gland using open approach  | A       |          |        |
|                                   | 8                    | 1CU35CAD1  | Pharmacotherapy, lacrimal system using per orifice approach using anti infective irrigating solution                              |         |          |        |
|                                   | 8                    | 1CU35CAD2  | Pharmacotherapy, lacrimal system using per orifice approach using salt irrigating solution  |         |          |        |
|                                   | 8                    | 1CU35CAD3  | Pharmacotherapy, lacrimal system using per orifice approach using other irrigating solution                                       |         |          |        |
| 1                                 | 8                    | 1CU50CABJ  | Dilation, lacrimal system using per orifice approach and flexible dilator   | A       |          |        |
| 1                                 | 8                    | 1CU50CANR  | Dilation, lacrimal system using per orifice approach and stent  | A       |          |        |
| 1                                 | 8                    | 1CU50LABJ  | Dilation, lacrimal system using open approach and flexible dilator  | A       |          |        |
| 1                                 | 8                    | 1CU50LANR  | Dilation, lacrimal excretory system using open approach and (flexible) dilating device [e.g. wire] followed by insertion of stent | A       |          |        |
| 1                                 | 8                    | 1CU51CEG2  | Occlusion, lacrimal system using per orifice injection (syringe) approach using emollient and protectant agent                    | A       |          |        |
| 1                                 | 8                    | 1CU51CEW2  | Occlusion, lacrimal system using per orifice injection (syringe) approach and collagen  | A       |          |        |
| 1                                 | 8                    | 1CU51LA    | Occlusion, lacrimal system using open approach  | A       |          |        |
| 1                                 | 8                    | 1CU51LAAG  | Occlusion, lacrimal system using open approach and laser NEC  | A       |          |        |
| 1                                 | 8                    | 1CU51LAHB  | Occlusion, lacrimal system using open approach and diathermy device   | A       |          |        |
| 1                                 | 8                    | 1CU52HA    | Drainage, lacrimal system using percutaneous needle approach [injection]  | A       |          |        |
| 1                                 | 8                    | 1CU52LA    | Drainage, lacrimal system using open approach   | A       |          |        |
| 1                                 | 8                    | 1CU52LANR  | Drainage, lacrimal system using open approach and stent   | A       |          |        |
| 1                                 | 8                    | 1CU55LANR  | Removal of device, lacrimal system using open approach and stent  | A       |          |        |
| 1                                 | 8                    | 1CU56CED2  | Removal of foreign body, lacrimal system using per orifice injection (syringe) approach using salt irrigating solution            | A       |          |        |

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|-----------------------------------|----------------------|------------|--|---------|----------|--------|
| 1                                 | 8                    | 1CU56LA    | Removal of foreign body, lacrimal system using open approach                               | A       |          |        |
| 1                                 | 8                    | 1CU57CA    | Extraction, lacrimal system using per orifice approach                                     | A       |          |        |
| 1                                 | 8                    | 1CU57LA    | Extraction, lacrimal system using open approach  | A       |          |        |
| 1                                 | 8                    | 1CU59LAAD  | Destruction, lacrimal system using open approach and cryoprobe                             | A       |          |        |
| 1                                 | 8                    | 1CU59LAAG  | Destruction, lacrimal system using open approach and laser NEC                             | A       |          |        |
| 1                                 | 8                    | 1CU59LAGX  | Destruction, lacrimal system using open approach and device NEC                            | A       |          |        |
| 1                                 | 8                    | 1CU72LA    | Release, lacrimal system using open approach   | A       |          |        |
| 1                                 | 11                   | 1CU76BA    | Bypass, lacrimal system using endoscopic per orifice approach                              | A       |          |        |
| 1                                 | 11                   | 1CU76BAAG  | Bypass, lacrimal system using endoscopic per orifice approach and laser NEC                | A       |          |        |
| 1                                 | 11                   | 1CU76BANR  | Bypass, lacrimal system using endoscopic per orifice approach and stent                    | A       |          |        |
| 1                                 | 11                   | 1CU76BE    | Bypass, lacrimal system using endoscopic per orifice intracavitary approach                | A       |          |        |
| 1                                 | 11                   | 1CU76BEAG  | Bypass, lacrimal system using endoscopic per orifice intracavitary approach and laser NEC  | A       |          |        |
| 1                                 | 11                   | 1CU76BENR  | Bypass, lacrimal system using endoscopic per orifice intracavitary approach and stent      | A       |          |        |
| 1                                 | 11                   | 1CU76LA    | Bypass, lacrimal system using open approach  | A       |          |        |
| 1                                 | 11                   | 1CU76LANR  | Bypass, lacrimal system using open approach and stent                                      | A       |          |        |
| 1                                 | 11                   | 1CU76ML    | Bypass, lacrimal system using open approach for fistula terminating in nose                | A       |          |        |
| 1                                 | 11                   | 1CU76MLNR  | Bypass, lacrimal system using open approach for fistula terminating in nose and stent      | A       |          |        |
| 1                                 | 8                    | 1CU80LAAG  | Repair, lacrimal system using open approach and laser NEC                                  | A       |          |        |
| 1                                 | 8                    | 1CU80LAHB  | Repair, lacrimal system using open approach and diathermy device                           | A       |          |        |
| 1                                 | 8                    | 1CU80LANR  | Repair, lacrimal system using open approach and stent                                      | A       |          |        |
| 1                                 | 8                    | 1CU80WJ    | Repair, lacrimal system using open approach with special excisional technique              | A       |          |        |
| 1                                 | 8                    | 1CU87LA    | Excision partial, lacrimal system using open approach                                      | A       |          |        |
| 1                                 | 4                    | 1CU89LA    | Excision total, lacrimal system using open approach  | A       |          |        |
| 1                                 | 8                    | 1CV80TV    | Repair, upper eyelid using open approach with fixation technique                           | A       |          |        |
| 1                                 | 4                    | 1CV80TVXXA | Repair, upper eyelid using open approach with fixation technique and autograft             | A       |          |        |
| 1                                 | 4                    | 1CV80TVXXK | Repair, upper eyelid using open approach with fixation technique and homograft             | A       |          |        |
| 1                                 | 4                    | 1CV80TVXXN | Repair, upper eyelid using open approach with fixation technique and synthetic material    | A       |          |        |
| 1                                 | 4                    | 1CV80UP    | Repair, upper eyelid using open approach with levator muscle advancement                   | A       |          |        |
| 1                                 | 4                    | 1CV80WS    | Repair, upper eyelid using open approach with tarsectomy mullerectomy                      | A       |          |        |
| 1                                 | 8                    | 1CX52HA    | Drainage, eyelid NEC using percutaneous needle approach [injection]                        | A       |          |        |
| 1                                 | 8                    | 1CX52LA    | Drainage, eyelid NEC using open approach   | A       |          |        |
| 1                                 | 59                   | 1CX56JA    | Removal of foreign body, eyelid NEC using external approach                                | A       |          |        |
| 1                                 | 59                   | 1CX56JAD2  | Removal of foreign body, eyelid NEC using external approach using salt irrigating solution | A       |          |        |
| 1                                 | 8                    | 1CX56LA    | Removal of foreign body, eyelid NEC using open approach                                    | A       |          |        |
| 1                                 | 8                    | 1CX59JAAD  | Destruction, eyelid NEC using external approach and cryoprobe                              | A       |          |        |
| 1                                 | 8                    | 1CX59JAAG  | Destruction, eyelid NEC using external approach and laser NEC                              | A       |          |        |
| 1                                 | 8                    | 1CX59JAAL  | Destruction, eyelid NEC using external approach and electrical device                      | A       |          |        |
| 1                                 | 8                    | 1CX59JAGX  | Destruction, eyelid NEC using external approach and device NEC                             | A       |          |        |
| 1                                 | 8                    | 1CX72LA    | Release, eyelid NEC using open approach  | A       |          |        |
| 1                                 | 4                    | 1CX74LA    | Fixation, eyelid NEC using open approach   | A       |          |        |
| 1                                 | 4                    | 1CX74RZ    | Fixation, eyelid NEC using open approach with attachment of muscles                        | A       |          |        |
| 1                                 | 8                    | 1CX74TV    | Fixation, eyelid NEC using open approach with fixation technique                           | A       |          |        |
| 1                                 | 8                    | 1CX74UO    | Fixation, eyelid NEC using open approach with ectropion repair                             | A       |          |        |
| 1                                 | 8                    | 1CX74UX    | Fixation, eyelid NEC using open approach with medial spindle technique                     | A       |          |        |
| 1                                 | 8                    | 1CX74WQ    | Fixation, eyelid NEC using open approach with suture technique                             | A       |          |        |
| 1                                 | 8                    | 1CX78LA    | Repair by decreasing size, eyelid NEC using open approach                                  | A       |          |        |
| 1                                 | 8                    | 1CX80LA    | Repair, eyelid NEC using open approach   | A       |          |        |
| 1                                 | 8                    | 1CX80UD    | Repair, eyelid NEC using open approach with full thickness excision                        | A       |          |        |
| 1                                 | 8                    | 1CX80UDXXA | Repair, eyelid NEC using open approach with full thickness excision and autograft          | A       |          |        |

Interventions reported with Status "A" (Abandoned) do not impact grouping.



| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 8                 | 1CX80UDXXE | Repair, eyelid NEC using open approach with full thickness excision and local flap   | A       |          |        |
| 1                              | 8                 | 1CX80VP    | Repair, eyelid NEC using open approach with partial thickness excision   | A       |          |        |
| 1                              | 8                 | 1CX80VPXXA | Repair, eyelid NEC using open approach with partial thickness excision and autograft   | A       |          |        |
| 1                              | 8                 | 1CX80VPXXE | Repair, eyelid NEC using open approach with partial thickness excision and local flap  | A       |          |        |
| 1                              | 8                 | 1CX80WJ    | Repair, eyelid NEC using open approach with special excisional technique   | A       |          |        |
| 1                              | 8                 | 1CX80WJXXA | Repair, eyelid NEC using open approach with special excisional technique and autograft   | A       |          |        |
| 1                              | 8                 | 1CX80WJXXE | Repair, eyelid NEC using open approach with special excisional technique and local flap  | A       |          |        |
| 1                              | 4                 | 1CX84LAXXC | Construction or reconstruction, eyelid NEC using open approach and composite graft   | A       |          |        |
| 1                              | 4                 | 1CX84LAXXE | Construction or reconstruction, eyelid NEC using open approach and local flap  | A       |          |        |
| 1                              | 4                 | 1CX84LAXXF | Construction or reconstruction, eyelid NEC using open approach and free flap   | A       |          |        |
| 1                              | 4                 | 1CX84LAXXQ | Construction or reconstruction, eyelid NEC using open approach and combined sources of tissue  | A       |          |        |
| 1                              | 8                 | 1CX87LA    | Excision partial, eyelid NEC using open approach   | A       |          |        |
| 1                              | 8                 | 1CX87LACD  | Excision partial, eyelid NEC using open approach and manual action   | A       |          |        |
| 1                              | 8                 | 1CX87LAXXA | Excision partial, eyelid NEC using open approach and autograft   | A       |          |        |
| 1                              | 8                 | 1CX87UD    | Excision partial, eyelid NEC no tissue used (for repair)using full thickness excision of lesion (more than one fourth of lid margin) | A       |          |        |
| 1                              | 8                 | 1CX87UDXXA | Excision partial, eyelid NEC using open approach with full thickness excision and autograft  | A       |          |        |
| 1                              | 8                 | 1CX87VPXXA | Excision partial, eyelid NEC using open approach with partial thickness excision and autograft                                       | A       |          |        |
| 1                              | 4                 | 1CX88UDXXC | Excision partial with reconstruction, eyelid NEC using open approach with full thickness excision and composite graft                | A       |          |        |
| 1                              | 4                 | 1CX88UDXXE | Excision partial with reconstruction, eyelid NEC using open approach with full thickness excision and local flap                     | A       |          |        |
| 1                              | 4                 | 1CX88UDXXF | Excision partial with reconstruction, eyelid NEC using open approach with full thickness excision and free flap                      | A       |          |        |
| 1                              | 4                 | 1CX88UDXXQ | Excision partial with reconstruction, eyelid NEC using open approach with full thickness excision and combined sources of tissue     | A       |          |        |
| 1                              | 8                 | 1CX88VPXXC | Excision partial with reconstruction, eyelid NEC using open approach with partial thickness excision and composite graft             | A       |          |        |
| 1                              | 8                 | 1CX88VPXXE | Excision partial with reconstruction, eyelid NEC using open approach with partial thickness excision and local flap                  | A       |          |        |
| 1                              | 8                 | 1CX88VPXXF | Excision partial with reconstruction, eyelid NEC using open approach with partial thickness excision and free flap                   | A       |          |        |
| 1                              | 8                 | 1CX88VPXXQ | Excision partial with reconstruction, eyelid NEC using open approach with partial thickness excision and combined sources of tissue  | A       |          |        |
| 1                              | 77 or 89          | 1CZ26HAEB  | Brachytherapy, eye using percutaneous needle approach [injection] and interstitial radioactive material                              | A       |          |        |
| 1                              | 77 or 89          | 1CZ26LAEB  | Brachytherapy, eye using open approach and interstitial radioactive material   | A       |          |        |
|                                | 77 or 89          | 1CZ27JADA  | Radiation, eye using external approach and superficial radiation   |         |          |        |
|                                | 77 or 89          | 1CZ27JADB  | Radiation, eye using external approach and (deep) orthovoltage radiation   |         |          |        |
|                                | 77 or 89          | 1CZ27JADC  | Radiation, eye using external approach and cobalt-60 radiation   |         |          |        |
|                                | 77 or 89          | 1CZ27JADE  | Radiation, eye using external approach and linear accelerator radiation  |         |          |        |
|                                | 77 or 89          | 1CZ27JADF  | Radiation, eye using external approach and electrons   |         |          |        |
|                                | 77 or 89          | 1CZ27JADG  | Radiation, eye using external approach and particulate radiation   |         |          |        |
|                                | 8                 | 1CZ35HAT9  | Pharmacotherapy, eye using percutaneous needle approach [injection] and pharmacological agent NEC                                    |         |          |        |
|                                | 8                 | 1CZ52HA    | Drainage, eye using percutaneous needle approach [injection]   |         |          |        |
|                                | 8                 | 1CZ52LA    | Drainage, eye using open approach  |         |          |        |
| 1                              | 54                | 1CZ55JAGN  | Removal of device, eye using external approach and compression/pressure device   | A       |          |        |

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| Attribute Affects<br>ACCS Grouper | ACCS Group<br>Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|-----------------------------------|----------------------|------------|--|---------|----------|--------|
| 1                                 | 54                   | 1CZ55JANP  | Removal of device, eye using external approach and packing   | A       |          |        |
| 1                                 | 54                   | 1CZ55JANQ  | Removal of device, eye using external approach and protective device                                   | A       |          |        |
| 1                                 | 54                   | 1CZ55LAEB  | Removal of device, eye using open approach and interstitial radioactive material                       | A       |          |        |
| 1                                 | 8                    | 1CZ56JA    | Removal of foreign body, eye using external approach   | A       |          |        |
| 1                                 | 8                    | 1CZ56JAD2  | Removal of foreign body, eye using external approach using salt irrigating solution                    | A       |          |        |
| 1                                 | 8                    | 1CZ56LA    | Removal of foreign body, eye using open approach   | A       |          |        |
|                                   | 8                    | 1CZ70LA    | Incision NOS, eye using open approach  |         |          |        |
|                                   | 8                    | 1CZ94HA    | Therapeutic intervention NEC, eye using percutaneous needle approach [injection]                       |         |          |        |
|                                   | 8                    | 1CZ94JA    | Therapeutic intervention NEC, eye using external approach  |         |          |        |
|                                   | 8                    | 1CZ94LA    | Therapeutic intervention NEC, eye using open approach  |         |          |        |
| 1                                 | 16                   | 1DA52HA    | Drainage, external ear using percutaneous needle approach [injection]                                  | A       |          |        |
| 1                                 | 16                   | 1DA52LA    | Drainage, external ear using open approach   | A       |          |        |
| 1                                 | 16                   | 1DA56JA    | Removal of foreign body, external ear using external approach  | A       |          |        |
| 1                                 | 59                   | 1DA56LA    | Removal of foreign body, external ear using open approach  | A       |          |        |
| 1                                 | 59                   | 1DA58LA    | Procurement, external ear using open approach  | A       |          |        |
| 1                                 | 59                   | 1DA59HAT9  | Destruction, external ear using percutaneous needle approach [injection] and pharmacological agent NEC | A       |          |        |
| 1                                 | 59                   | 1DA59JAAG  | Destruction, external ear using external approach and laser NEC  | A       |          |        |
| 1                                 | 59                   | 1DA59JAGX  | Destruction, external ear using external approach and device NEC                                       | A       |          |        |
| 1                                 | 59                   | 1DA59JALV  | Destruction, external ear using external approach and ligature   | A       |          |        |
| 1                                 | 58.3                 | 1DA80LA    | Repair, external ear using open approach   | A       |          |        |
| 1                                 | 58.3                 | 1DA80LAXXA | Repair, external ear using open approach and autograft   | A       |          |        |
| 1                                 | 58.3                 | 1DA80LAXXE | Repair, external ear using open approach and local flap  | A       |          |        |
| 1                                 | 58.3                 | 1DA80LAXXF | Repair, external ear using open approach and free flap   | A       |          |        |
| 1                                 | 58.3                 | 1DA80LAXXG | Repair, external ear using open approach and pedicled flap   | A       |          |        |
| 1                                 | 58.3                 | 1DA80LAXXK | Repair, external ear using open approach and homograft   | A       |          |        |
| 1                                 | 58.3                 | 1DA80LAXXQ | Repair, external ear using open approach and combined sources of tissue                                | A       |          |        |
| 1                                 | 58.3                 | 1DA83LAXXA | Transfer, external ear using open approach and autograft   | A       |          |        |
| 1                                 | 58.3                 | 1DA84LAXXA | Construction or reconstruction, external ear using open approach and autograft                         | A       |          |        |
| 1                                 | 58.3                 | 1DA84LAXXF | Construction or reconstruction, external ear using open approach and free flap                         | A       |          |        |
| 1                                 | 58.3                 | 1DA84LAXXG | Construction or reconstruction, external ear using open approach and pedicled flap                     | A       |          |        |
| 1                                 | 58.3                 | 1DA84LAXXQ | Construction or reconstruction, external ear using open approach and combined sources of tissue        | A       |          |        |
| 1                                 | 58.3                 | 1DA87LA    | Excision partial, external ear using open approach   | A       |          |        |
| 1                                 | 58.3                 | 1DA87LAAG  | Excision partial, external ear using open approach and laser NEC                                       | A       |          |        |
| 1                                 | 58.3                 | 1DA87LAAGA | Excision partial, external ear using open approach and laser NEC and autograft                         | A       |          |        |
| 1                                 | 58.3                 | 1DA87LAAGE | Excision partial, external ear using open approach and laser NEC and local flap                        | A       |          |        |
| 1                                 | 58.3                 | 1DA87LAAGQ | Excision partial, external ear using open approach and laser NEC and combined sources of tissue        | A       |          |        |
| 1                                 | 58.3                 | 1DA87LAXXA | Excision partial, external ear using open approach and autograft                                       | A       |          |        |
| 1                                 | 58.3                 | 1DA87LAXXE | Excision partial, external ear using open approach and local flap                                      | A       |          |        |
| 1                                 | 58.3                 | 1DA87LAXXQ | Excision partial, external ear using open approach and combined sources of tissue                      | A       |          |        |
| 1                                 | 58.3                 | 1DA89LA    | Excision total, external ear using open approach   | A       |          |        |
| 1                                 | 58.3                 | 1DA89LAAG  | Excision total, external ear using open approach and laser NEC   | A       |          |        |
| 1                                 | 58.3                 | 1DA89LAAGA | Excision total, external ear using open approach and laser NEC and autograft                           | A       |          |        |
| 1                                 | 58.3                 | 1DA89LAAGE | Excision total, external ear using open approach and laser NEC and local flap                          | A       |          |        |
| 1                                 | 58.3                 | 1DA89LAAGQ | Excision total, external ear using open approach and laser NEC and combined sources of tissue          | A       |          |        |
| 1                                 | 58.3                 | 1DA89LAXXA | Excision total, external ear using open approach and autograft   | A       |          |        |
| 1                                 | 58.3                 | 1DA89LAXXE | Excision total, external ear using open approach and local flap  | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 58.3              | 1DA89LAXXQ | Excision total, external ear using open approach and combined sources of tissue  | A       |          |        |
| 1                              | 58.3              | 1DA91UE    | Excision radical external ear using open approach with functional neck dissection                                      | A       |          |        |
| 1                              | 58.3              | 1DA91UEXXA | Excision radical external ear using open approach with functional neck dissection and autograft                        | A       |          |        |
| 1                              | 58.3              | 1DA91UEXXF | Excision radical external ear using open approach with functional neck dissection and free flap                        | A       |          |        |
| 1                              | 58.3              | 1DA91UEXXG | Excision radical external ear using open approach with functional neck dissection and pedicled flap                    | A       |          |        |
| 1                              | 58.3              | 1DA91UEXXQ | Excision radical external ear using open approach with functional neck dissection and combined sources of tissue       | A       |          |        |
| 1                              | 58.3              | 1DA91VB    | Excision radical external ear using open approach with modified radical neck dissection                                | A       |          |        |
| 1                              | 58.3              | 1DA91VBXXA | Excision radical external ear using open approach with modified radical neck dissection and autograft                  | A       |          |        |
| 1                              | 58.3              | 1DA91VBXXF | Excision radical external ear using open approach with modified radical neck dissection and free flap                  | A       |          |        |
| 1                              | 58.3              | 1DA91VBXXG | Excision radical external ear using open approach with modified radical neck dissection and pedicled flap              | A       |          |        |
| 1                              | 58.3              | 1DA91VBXXQ | Excision radical external ear using open approach with modified radical neck dissection and combined sources of tissue | A       |          |        |
| 1                              | 58.3              | 1DA91VN    | Excision radical external ear using open approach with partial neck dissection   | A       |          |        |
| 1                              | 58.3              | 1DA91VNXXA | Excision radical external ear using open approach with partial neck dissection and autograft                           | A       |          |        |
| 1                              | 58.3              | 1DA91VNXXF | Excision radical external ear using open approach with partial neck dissection and free flap                           | A       |          |        |
| 1                              | 58.3              | 1DA91VNXXG | Excision radical external ear using open approach with partial neck dissection and pedicled flap                       | A       |          |        |
| 1                              | 58.3              | 1DA91VNXXQ | Excision radical external ear using open approach with partial neck dissection and combined sources of tissue          | A       |          |        |
| 1                              | 58.3              | 1DA91WD    | Excision radical external ear using open approach with radical neck dissection   | A       |          |        |
| 1                              | 58.3              | 1DA91WDXXA | Excision radical external ear using open approach with radical neck dissection and autograft                           | A       |          |        |
| 1                              | 58.3              | 1DA91WDXXF | Excision radical external ear using open approach with radical neck dissection and free flap                           | A       |          |        |
| 1                              | 58.3              | 1DA91WDXXG | Excision radical external ear using open approach with radical neck dissection and pedicled flap                       | A       |          |        |
| 1                              | 58.3              | 1DA91WDXXQ | Excision radical external ear using open approach with radical neck dissection and combined sources of tissue          | A       |          |        |
| 1                              | 16                | 1DE35CAD1  | Pharmacotherapy, external auditory meatus using per orifice approach using anti infective irrigating solution          | A       |          |        |
| 1                              | 16                | 1DE35CAD2  | Pharmacotherapy, external auditory meatus using per orifice approach using salt irrigating solution                    | A       |          |        |
| 1                              | 16                | 1DE35CAD3  | Pharmacotherapy, external auditory meatus using per orifice approach using other irrigating solution                   | A       |          |        |
| 1                              | 16                | 1DE52HA    | Drainage, external auditory meatus using percutaneous needle approach [injection]                                      | A       |          |        |
| 1                              | 59                | 1DE52LA    | Drainage, external auditory meatus using open approach   | A       |          |        |
| 1                              | 54                | 1DE55JANP  | Removal of device, external auditory meatus using external approach and packing  | A       |          |        |
| 1                              | 16                | 1DE56CA    | Removal of foreign body, external auditory meatus using per orifice approach   | A       |          |        |
| 1                              | 16                | 1DE56JA    | Removal of foreign body, external auditory meatus using external approach  | A       |          |        |
| 1                              | 16                | 1DE56LA    | Removal of foreign body, external auditory meatus using open approach  | A       |          |        |
| 1                              | 16                | 1DE57BAD1  | Extraction, external auditory meatus using endoscopic per orifice approach using anti infective irrigating solution    | A       |          |        |
| 1                              | 16                | 1DE57BAGX  | Extraction, external auditory meatus using endoscopic per orifice approach and device NEC                              | A       |          |        |
| 1                              | 16                | 1DE57BAKH  | Extraction, external auditory meatus using endoscopic per orifice approach and dry heat device                         | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 16                | 1DE57BATJ  | Extraction, external auditory meatus using endoscopic per orifice approach and manual suction device   | A       |          |        |
| 1                              | 16                | 1DE57BAZ9  | Extraction, external auditory meatus using endoscopic per orifice approach and agent NEC   | A       |          |        |
| 1                              | 16                | 1DE57CAD1  | Extraction, external auditory meatus using per orifice approach using anti infective irrigating solution                                       | A       |          |        |
| 1                              | 16                | 1DE57CAGX  | Extraction, external auditory meatus using per orifice approach and device NEC   | A       |          |        |
| 1                              | 16                | 1DE57CAKH  | Extraction, external auditory meatus using per orifice approach and dry heat device  | A       |          |        |
| 1                              | 16                | 1DE57CATJ  | Extraction, external auditory meatus using per orifice approach and manual suction device  | A       |          |        |
| 1                              | 16                | 1DE57CAZ9  | Extraction, external auditory meatus using per orifice approach and agent NEC  | A       |          |        |
| 1                              | 59                | 1DE59JAAG  | Destruction, external auditory meatus using external approach and laser NEC  | A       |          |        |
| 1                              | 59                | 1DE59JAGX  | Destruction, external auditory meatus using external approach and device NEC   | A       |          |        |
| 1                              | 58.1              | 1DE80LA    | Repair, external auditory meatus using open approach   | A       |          |        |
| 1                              | 58.1              | 1DE80LAXXA | Repair, external auditory meatus using open approach and autograft   | A       |          |        |
| 1                              | 58.1              | 1DE80LAXXB | Repair, external auditory meatus using open approach and split thickness (skin) autograft  | A       |          |        |
| 1                              | 58.1              | 1DE80LAXXE | Repair, external auditory meatus using open approach and local flap  | A       |          |        |
| 1                              | 58.1              | 1DE80LAXXF | Repair, external auditory meatus using open approach and free flap   | A       |          |        |
| 1                              | 58.1              | 1DE80LAXXQ | Repair, external auditory meatus using open approach and combined sources of tissue  | A       |          |        |
| 1                              | 58.1              | 1DE84LLXXA | Construction or reconstruction, external auditory meatus using open anterior approach NOS and autograft  | A       |          |        |
| 1                              | 58.1              | 1DE84LLXXB | Construction or reconstruction, external auditory meatus using open anterior approach NOS and split thickness (skin) autograft                 | A       |          |        |
| 1                              | 58.1              | 1DE84LLXXQ | Construction or reconstruction, external auditory meatus using open anterior approach NOS and combined sources of tissue                       | A       |          |        |
| 1                              | 58.1              | 1DE84QRXXA | Construction or reconstruction, external auditory meatus using open transmastoid approach [mastoidectomy] and autograft                        | A       |          |        |
| 1                              | 58.1              | 1DE84QRXXB | Construction or reconstruction, external auditory meatus using open transmastoid approach [mastoidectomy] and split thickness (skin) autograft | A       |          |        |
| 1                              | 58.1              | 1DE84QRXXQ | Construction or reconstruction, external auditory meatus using open transmastoid approach [mastoidectomy] and combined sources of tissue       | A       |          |        |
| 1                              | 58.3              | 1DE86MG    | Closure fistula, external auditory meatus using open approach for fistula terminating in face  | A       |          |        |
| 1                              | 58.3              | 1DE86MGXXA | Closure fistula, external auditory meatus using open approach for fistula terminating in face and autograft                                    | A       |          |        |
| 1                              | 58.3              | 1DE86MGXXB | Closure fistula, external auditory meatus using open approach for fistula terminating in face and split thickness (skin) autograft             | A       |          |        |
| 1                              | 58.3              | 1DE86MGXXG | Closure fistula, external auditory meatus using open approach for fistula terminating in face and pedicled flap                                | A       |          |        |
| 1                              | 9                 | 1DE86MK    | Closure fistula, external auditory meatus using open approach for fistula terminating in neck  | A       |          |        |
| 1                              | 58.3              | 1DE86MKXXA | Closure fistula, external auditory meatus using open approach for fistula terminating in neck and autograft                                    | A       |          |        |
| 1                              | 58.3              | 1DE86MKXXB | Closure fistula, external auditory meatus using open approach for fistula terminating in neck and split thickness (skin) autograft             | A       |          |        |
| 1                              | 58.3              | 1DE86MKXXG | Closure fistula, external auditory meatus using open approach for fistula terminating in neck and pedicled flap                                | A       |          |        |
| 1                              | 58.3              | 1DE86ML    | Closure fistula, external auditory meatus using open approach for fistula terminating in nose  | A       |          |        |
| 1                              | 58.3              | 1DE86MLXXA | Closure fistula, external auditory meatus using open approach for fistula terminating in nose and autograft                                    | A       |          |        |
| 1                              | 58.3              | 1DE86MLXXB | Closure fistula, external auditory meatus using open approach for fistula terminating in nose and split thickness (skin) autograft             | A       |          |        |
| 1                              | 58.3              | 1DE86MLXXG | Closure fistula, external auditory meatus using open approach for fistula terminating in nose and pedicled flap                                | A       |          |        |
| 1                              | 58.3              | 1DE87LA    | Excision partial, external auditory meatus using open approach   | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 58.3              | 1DE87LAXXA | Excision partial, external auditory meatus using open approach and autograft   | A       |          |        |
| 1                              | 58.3              | 1DE87LAXXB | Excision partial, external auditory meatus using open approach and split thickness (skin) autograft                                      | A       |          |        |
| 1                              | 58.3              | 1DE87LAXXE | Excision partial, external auditory meatus using open approach and local flap  | A       |          |        |
| 1                              | 58.3              | 1DE87LAXXF | Excision partial, external auditory meatus using open approach and free flap   | A       |          |        |
| 1                              | 58.3              | 1DE91LAXXA | Excision radical external auditory meatus using open approach and autograft  | A       |          |        |
| 1                              | 58.3              | 1DE91LAXXB | Excision radical external auditory meatus using open approach and split thickness (skin) autograft                                       | A       |          |        |
| 1                              | 58.3              | 1DE91LAXXE | Excision radical external auditory meatus using open approach and local flap   | A       |          |        |
| 1                              | 58.3              | 1DE91LAXXF | Excision radical external auditory meatus using open approach and free flap  | A       |          |        |
| 1                              | 58.3              | 1DE91LAXXQ | Excision radical external auditory meatus using open approach and combined sources of tissue   | A       |          |        |
| 1                              | 59                | 1DE91UEXXA | Excision radical external auditory meatus using open approach with functional neck dissection and autograft                              | A       |          |        |
| 1                              | 59                | 1DE91UEXXB | Excision radical external auditory meatus using open approach with functional neck dissection and split thickness (skin) autograft       | A       |          |        |
| 1                              | 59                | 1DE91UEXXE | Excision radical external auditory meatus using open approach with functional neck dissection and local flap                             | A       |          |        |
| 1                              | 59                | 1DE91UEXXF | Excision radical external auditory meatus using open approach with functional neck dissection and free flap                              | A       |          |        |
| 1                              | 59                | 1DE91UEXXQ | Excision radical external auditory meatus using open approach with functional neck dissection and combined sources of tissue             | A       |          |        |
| 1                              | 59                | 1DE91VBXXA | Excision radical external auditory meatus using open approach with modified radical neck dissection and autograft                        | A       |          |        |
| 1                              | 59                | 1DE91VBXXB | Excision radical external auditory meatus using open approach with modified radical neck dissection and split thickness (skin) autograft | A       |          |        |
| 1                              | 59                | 1DE91VBXXE | Excision radical external auditory meatus using open approach with modified radical neck dissection and local flap                       | A       |          |        |
| 1                              | 59                | 1DE91VBXXF | Excision radical external auditory meatus using open approach with modified radical neck dissection and free flap                        | A       |          |        |
| 1                              | 59                | 1DE91VBXXQ | Excision radical external auditory meatus using open approach with modified radical neck dissection and combined sources of tissue       | A       |          |        |
| 1                              | 59                | 1DE91VNXXA | Excision radical external auditory meatus using open approach with partial neck dissection and autograft                                 | A       |          |        |
| 1                              | 59                | 1DE91VNXXB | Excision radical external auditory meatus using open approach with partial neck dissection and split thickness (skin) autograft          | A       |          |        |
| 1                              | 59                | 1DE91VNXXE | Excision radical external auditory meatus using open approach with partial neck dissection and local flap                                | A       |          |        |
| 1                              | 59                | 1DE91VNXXF | Excision radical external auditory meatus using open approach with partial neck dissection and free flap                                 | A       |          |        |
| 1                              | 59                | 1DE91VNXXQ | Excision radical external auditory meatus using open approach with partial neck dissection and combined sources of tissue                | A       |          |        |
| 1                              | 59                | 1DE91WDXXA | Excision radical external auditory meatus using open approach with radical neck dissection and autograft                                 | A       |          |        |
| 1                              | 59                | 1DE91WDXXB | Excision radical external auditory meatus using open approach with radical neck dissection and split thickness (skin) autograft          | A       |          |        |
| 1                              | 59                | 1DE91WDXXE | Excision radical external auditory meatus using open approach with radical neck dissection and local flap                                | A       |          |        |
| 1                              | 59                | 1DE91WDXXF | Excision radical external auditory meatus using open approach with radical neck dissection and free flap                                 | A       |          |        |

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| Attribute Affects<br>ACCS Grouper | ACCS Group<br>Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|-----------------------------------|----------------------|------------|---|---------|----------|--------|
| 1                                 | 59                   | 1DE91WDXXQ | Excision radical external auditory meatus using open approach with radical neck dissection and combined sources of tissue | A       |          |        |
| 1                                 | 16                   | 1DF53JATS  | Implantation of internal device, tympanic membrane using external approach and tube NOS                                   | A       |          |        |
| 1                                 | 16                   | 1DF55JATS  | Removal of device, tympanic membrane using external approach and tube NOS   | A       |          |        |
| 1                                 | 10                   | 1DF58LA    | Procurement, tympanic membrane using open approach  | A       |          |        |
| 1                                 | 10                   | 1DF71JA    | Division, tympanic membrane using external approach   | A       |          |        |
| 1                                 | 10                   | 1DF72LA    | Release, tympanic membrane using open approach  | A       |          |        |
| 1                                 | 10                   | 1DF80XG    | Repair, tympanic membrane using open approach with tympanoplasty type 1   | A       |          |        |
| 1                                 | 10                   | 1DF80XGXXA | Repair, tympanic membrane using open approach with tympanoplasty type 1 and autograft                                     | A       |          |        |
| 1                                 | 10                   | 1DF80XGXXN | Repair, tympanic membrane using open approach with synthetic material, tympanoplasty type 1                               | A       |          |        |
| 1                                 | 10                   | 1DF80XGXXQ | Repair, tympanic membrane using open approach with tympanoplasty type 1 and combined sources of tissue                    | A       |          |        |
| 1                                 | 10                   | 1DF80XHXXA | Repair, tympanic membrane using open approach with tympanoplasty type 2 and autograft                                     | A       |          |        |
| 1                                 | 10                   | 1DF80XHXXK | Repair, tympanic membrane using open approach with tympanoplasty type 2 and homograft                                     | A       |          |        |
| 1                                 | 10                   | 1DF80XHXXL | Repair, tympanic membrane using open approach with tympanoplasty type 2 and xenograft                                     | A       |          |        |
| 1                                 | 10                   | 1DF80XHXXN | Repair, tympanic membrane using open approach with tympanoplasty type 2 and synthetic material                            | A       |          |        |
| 1                                 | 10                   | 1DF80XHXXQ | Repair, tympanic membrane using open approach with tympanoplasty type 2 and combined sources of tissue                    | A       |          |        |
| 1                                 | 10                   | 1DF80XJXXA | Repair, tympanic membrane using open approach with tympanoplasty type 3 and autograft                                     | A       |          |        |
| 1                                 | 10                   | 1DF80XJXXK | Repair, tympanic membrane using open approach with tympanoplasty type 3 and homograft                                     | A       |          |        |
| 1                                 | 10                   | 1DF80XJXXN | Repair, tympanic membrane using open approach with tympanoplasty type 3 and synthetic material                            | A       |          |        |
| 1                                 | 10                   | 1DF80XJXXQ | Repair, tympanic membrane using open approach with tympanoplasty type 3 and combined sources of tissue                    | A       |          |        |
| 1                                 | 10                   | 1DF80KXXA  | Repair, tympanic membrane using open approach with tympanoplasty type 4 and autograft                                     | A       |          |        |
| 1                                 | 10                   | 1DF80XL    | Repair, tympanic membrane using open approach with tympanoplasty type 5   | A       |          |        |
| 1                                 | 10                   | 1DF80XLXXA | Repair, tympanic membrane using open approach with tympanoplasty type 5 and autograft                                     | A       |          |        |
| 1                                 | 10                   | 1DF85LAXXK | Transplant, tympanic membrane using open approach and homograft   | A       |          |        |
| 1                                 | 10                   | 1DF85WEXXK | Transplant, tympanic membrane using open approach with removal of annulus and homograft                                   | A       |          |        |
| 1                                 | 10                   | 1DF87LA    | Excision partial, tympanic membrane using open approach   | A       |          |        |
| 1                                 | 10                   | 1DF87LAXXA | Excision partial, tympanic membrane using open approach and autograft   | A       |          |        |
| 1                                 | 10                   | 1DF89LAXXA | Excision total, tympanic membrane using open approach and autograft   | A       |          |        |
| 1                                 | 10                   | 1DG53LAPM  | Implantation of internal device, ossicular chain using open approach and prosthetic device NEC                            | A       |          |        |
|                                   | 10                   | 1DG58LA    | Procurement, ossicular chain using open approach  |         |          |        |
| 1                                 | 10                   | 1DG72LA    | Release, ossicular chain using open approach  | A       |          |        |
| 1                                 | 10                   | 1DG72LAAG  | Release, ossicular chain using open approach and laser NEC  | A       |          |        |
| 1                                 | 10                   | 1DG84LAAGA | Construction or reconstruction, ossicular chain using open approach and laser NEC and autograft                           | A       |          |        |
| 1                                 | 10                   | 1DG84LAAGK | Construction or reconstruction, ossicular chain using open approach and laser NEC and homograft                           | A       |          |        |
| 1                                 | 10                   | 1DG84LAAH  | Construction or reconstruction, ossicular chain using open approach and laser with prosthesis                             | A       |          |        |
| 1                                 | 10                   | 1DG84LAAHA | Construction or reconstruction, ossicular chain using open approach and laser with prosthesis and autograft               | A       |          |        |
| 1                                 | 10                   | 1DG84LAPM  | Construction or reconstruction, ossicular chain using open approach and prosthetic device NEC                             | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 10                | 1DG84LAPMA | Construction or reconstruction, ossicular chain using open approach and prosthetic device NEC and autograft | A       |          |        |
| 1                              | 10                | 1DG84LAXXA | Construction or reconstruction, ossicular chain using open approach and autograft                           | A       |          |        |
| 1                              | 10                | 1DG84LAXXK | Construction or reconstruction, ossicular chain using open approach and homograft                           | A       |          |        |
|                                | 16                | 1DJ35CAD1  | Pharmacotherapy, eustachian tube using per orifice approach using anti infective irrigating solution        |         |          |        |
|                                | 16                | 1DJ35CAD2  | Pharmacotherapy, eustachian tube using per orifice approach using salt irrigating solution                  |         |          |        |
|                                | 16                | 1DJ35CAD3  | Pharmacotherapy, eustachian tube using per orifice approach using other irrigating solution                 |         |          |        |
|                                | 16                | 1DJ35CAQ6  | Pharmacotherapy, eustachian tube using per orifice approach and otological agent                            |         |          |        |
| 1                              | 16                | 1DJ50CAEP  | Dilation, eustachian tube using per orifice approach and bag  | A       |          |        |
| 1                              | 16                | 1DJ50CAZ9  | Dilation, eustachian tube using per orifice approach and agent NEC  | A       |          |        |
| 1                              | 16                | 1DJ51CAH4  | Occlusion, eustachian tube using per orifice approach using occlusive agent                                 | A       |          |        |
| 1                              | 16                | 1DJ51CAW8  | Occlusion, eustachian tube using per orifice approach and teflon  | A       |          |        |
| 1                              | 16                | 1DJ52CATJ  | Drainage, eustachian tube using per orifice approach and manual suction device                              | A       |          |        |
| 1                              | 16                | 1DJ52CATS  | Drainage, eustachian tube using per orifice approach and tube NOS   | A       |          |        |
| 1                              | 16                | 1DJ53CANR  | Implantation of internal device, eustachian tube using per orifice approach and stent                       | A       |          |        |
| 1                              | 16                | 1DJ53LANR  | Implantation of internal device, eustachian tube using open approach and stent                              | A       |          |        |
| 1                              | 16                | 1DJ55CANR  | Removal of device, eustachian tube using per orifice approach and stent                                     | A       |          |        |
| 1                              | 16                | 1DJ55LANR  | Removal of device, eustachian tube using open approach and stent  | A       |          |        |
| 1                              | 10                | 1DJ80LAXXA | Repair, eustachian tube using open approach and autograft   | A       |          |        |
| 1                              | 16                | 1DK52CAAG  | Drainage, middle ear NEC using per orifice approach and laser NEC   | A       |          |        |
| 1                              | 16                | 1DK52HA    | Drainage, middle ear NEC using percutaneous needle approach [injection]                                     | A       |          |        |
| 1                              | 16                | 1DK52LA    | Drainage, middle ear NEC using open approach  | A       |          |        |
| 1                              | 10                | 1DK59LAAG  | Destruction, middle ear NEC using open approach and laser NEC   | A       |          |        |
| 1                              | 10                | 1DK59LAGX  | Destruction, middle ear NEC using open approach and device NEC  | A       |          |        |
| 1                              | 10                | 1DK59LAX7  | Destruction, middle ear NEC using open approach and chemocautery agent                                      | A       |          |        |
| 1                              | 10                | 1DK80LA    | Repair, middle ear NEC using open approach  | A       |          |        |
| 1                              | 10                | 1DK80LAXXA | Repair, middle ear NEC using open approach and autograft  | A       |          |        |
| 1                              | 10                | 1DK85LAXXK | Transplant, middle ear NEC using open approach and homograft  | A       |          |        |
| 1                              | 10                | 1DK87LL    | Excision partial, middle ear NEC using open anterior approach NOS   | A       |          |        |
| 1                              | 10                | 1DK87LLNR  | Excision partial, middle ear NEC using open anterior approach NOS and stent                                 | A       |          |        |
| 1                              | 10                | 1DK87LLNRA | Excision partial, middle ear NEC using open anterior approach NOS and stent and autograft                   | A       |          |        |
| 1                              | 10                | 1DK87LLNRE | Excision partial, middle ear NEC using open anterior approach NOS and stent and local flap                  | A       |          |        |
| 1                              | 10                | 1DK87LLNRF | Excision partial, middle ear NEC using open anterior approach NOS and stent and free flap                   | A       |          |        |
| 1                              | 10                | 1DK87LLNRQ | Excision partial, middle ear NEC using open anterior approach NOS and stent and combined sources of tissue  | A       |          |        |
| 1                              | 10                | 1DK87LLXXA | Excision partial, middle ear NEC using open anterior approach NOS and autograft                             | A       |          |        |
| 1                              | 10                | 1DK87LLXXE | Excision partial, middle ear NEC using open anterior approach NOS and local flap                            | A       |          |        |
| 1                              | 10                | 1DK87LLXXF | Excision partial, middle ear NEC using open anterior approach NOS and free flap                             | A       |          |        |
| 1                              | 10                | 1DK87LLXXQ | Excision partial, middle ear NEC using open anterior approach NOS and combined sources of tissue            | A       |          |        |
| 1                              | 10                | 1DK87QR    | Excision partial, middle ear NEC using open transmastoid approach [mastoidectomy]                           | A       |          |        |
| 1                              | 10                | 1DK87QRNR  | Excision partial, middle ear NEC using open transmastoid approach [mastoidectomy] and stent                 | A       |          |        |
| 1                              | 10                | 1DK87QRNRA | Excision partial, middle ear NEC using open transmastoid approach [mastoidectomy] and stent and autograft   | A       |          |        |
| 1                              | 10                | 1DK87QRNRE | Excision partial, middle ear NEC using open transmastoid approach [mastoidectomy] and stent and local flap  | A       |          |        |
| 1                              | 10                | 1DK87QRNRF | Excision partial, middle ear NEC using open transmastoid approach [mastoidectomy] and stent and free flap   | A       |          |        |

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|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 10                | 1DK87QRNRQ | Excision partial, middle ear NEC using open transmastoid approach [mastoidectomy] and stent and combined sources of tissue     | A       |          |        |
| 1                              | 10                | 1DK87QRXXA | Excision partial, middle ear NEC using open transmastoid approach [mastoidectomy] and autograft                                | A       |          |        |
| 1                              | 10                | 1DK87QRXXE | Excision partial, middle ear NEC using open transmastoid approach [mastoidectomy] and local flap                               | A       |          |        |
| 1                              | 10                | 1DK87QRXXF | Excision partial, middle ear NEC using open transmastoid approach [mastoidectomy] and free flap                                | A       |          |        |
| 1                              | 10                | 1DK87QRXXQ | Excision partial, middle ear NEC using open transmastoid approach [mastoidectomy] and combined sources of tissue               | A       |          |        |
| 1                              | 10                | 1DK91LAXXA | Excision radical middle ear NEC using open approach and autograft  | A       |          |        |
| 1                              | 10                | 1DK91LAXXB | Excision radical middle ear NEC using open approach and split thickness (skin) autograft                                       | A       |          |        |
| 1                              | 10                | 1DK91LAXXE | Excision radical middle ear NEC using open approach and local flap   | A       |          |        |
| 1                              | 10                | 1DK91LAXXF | Excision radical middle ear NEC using open approach and free flap  | A       |          |        |
| 1                              | 10                | 1DK91LAXXQ | Excision radical middle ear NEC using open approach and combined sources of tissue   | A       |          |        |
| 1                              | 10                | 1DK91UEXXA | Excision radical middle ear NEC using open approach with functional neck dissection and autograft                              | A       |          |        |
| 1                              | 10                | 1DK91UEXXB | Excision radical middle ear NEC using open approach with functional neck dissection and split thickness (skin) autograft       | A       |          |        |
| 1                              | 10                | 1DK91UEXXE | Excision radical middle ear NEC using open approach with functional neck dissection and local flap                             | A       |          |        |
| 1                              | 10                | 1DK91UEXXF | Excision radical middle ear NEC using open approach with functional neck dissection and free flap                              | A       |          |        |
| 1                              | 10                | 1DK91UEXXQ | Excision radical middle ear NEC using open approach with functional neck dissection and combined sources of tissue             | A       |          |        |
| 1                              | 10                | 1DK91VBXXA | Excision radical middle ear NEC using open approach with modified radical neck dissection and autograft                        | A       |          |        |
| 1                              | 10                | 1DK91VBXXB | Excision radical middle ear NEC using open approach with modified radical neck dissection and split thickness (skin) autograft | A       |          |        |
| 1                              | 10                | 1DK91VBXXE | Excision radical middle ear NEC using open approach with modified radical neck dissection and local flap                       | A       |          |        |
| 1                              | 10                | 1DK91VBXXF | Excision radical middle ear NEC using open approach with modified radical neck dissection and free flap                        | A       |          |        |
| 1                              | 10                | 1DK91VBXXQ | Excision radical middle ear NEC using open approach with modified radical neck dissection and combined sources of tissue       | A       |          |        |
| 1                              | 10                | 1DK91VNXXA | Excision radical middle ear NEC using open approach with partial neck dissection and autograft                                 | A       |          |        |
| 1                              | 10                | 1DK91VNXXB | Excision radical middle ear NEC using open approach with partial neck dissection and split thickness (skin) autograft          | A       |          |        |
| 1                              | 10                | 1DK91VNXXE | Excision radical middle ear NEC using open approach with partial neck dissection and local flap                                | A       |          |        |
| 1                              | 10                | 1DK91VNXXF | Excision radical middle ear NEC using open approach with partial neck dissection and free flap                                 | A       |          |        |
| 1                              | 10                | 1DK91VNXXQ | Excision radical middle ear NEC using open approach with partial neck dissection and combined sources of tissue                | A       |          |        |
| 1                              | 10                | 1DK91WDXXA | Excision radical middle ear NEC using open approach with radical neck dissection and autograft                                 | A       |          |        |
| 1                              | 10                | 1DK91WDXXB | Excision radical middle ear NEC using open approach with radical neck dissection and split thickness (skin) autograft          | A       |          |        |
| 1                              | 10                | 1DK91WDXXE | Excision radical middle ear NEC using open approach with radical neck dissection and local flap                                | A       |          |        |

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|-----------------------------------|----------------------|------------|--|---------|----------|--------|
| 1                                 | 10                   | 1DK91WDXXF | Excision radical middle ear NEC using open approach with radical neck dissection and free flap   | A       |          |        |
| 1                                 | 10                   | 1DK91WDXXQ | Excision radical middle ear NEC using open approach with radical neck dissection and combined sources of tissue                                    | A       |          |        |
| 1                                 | 10                   | 1DL52HA    | Drainage, mastoid (process) using percutaneous needle approach [injection]   | A       |          |        |
| 1                                 | 10                   | 1DL52LA    | Drainage, mastoid (process) using open approach  | A       |          |        |
| 1                                 | 31                   | 1DL53LAEF  | Implantation of internal device, mastoid (process) using open approach and bone anchored hearing aid with peg                                      | A       |          |        |
| 1                                 | 31                   | 1DL53LAEFA | Implantation of internal device, mastoid (process) using open approach and bone anchored hearing aid with peg and autograft                        | A       |          |        |
| 1                                 | 31                   | 1DL53LAEFB | Implantation of internal device, mastoid (process) using open approach and bone anchored hearing aid with peg and split thickness (skin) autograft | A       |          |        |
| 1                                 | 31                   | 1DL53LAEG  | Implantation of internal device, mastoid (process) using open approach and bone anchored hearing aid   | A       |          |        |
| 1                                 | 31                   | 1DL53LAEGA | Implantation of internal device, mastoid (process) using open approach and bone anchored hearing aid and autograft                                 | A       |          |        |
| 1                                 | 31                   | 1DL53LAEGB | Implantation of internal device, mastoid (process) using open approach and bone anchored hearing aid and split thickness (skin) autograft          | A       |          |        |
| 1                                 | 31                   | 1DL53LALD  | Implantation of internal device, mastoid (process) using open approach and screw design implant  | A       |          |        |
| 1                                 | 31                   | 1DL53LALDA | Implantation of internal device, mastoid (process) using open approach and screw design implant and autograft                                      | A       |          |        |
| 1                                 | 31                   | 1DL53LALDB | Implantation of internal device, mastoid (process) using open approach and screw design implant and split thickness (skin) autograft               | A       |          |        |
| 1                                 | 10                   | 1DL55LAEJ  | Removal of device, mastoid (process) using open approach and anchoring device  | A       |          |        |
| 1                                 | 83                   | 1DL59LAAG  | Destruction, mastoid (process) using open approach and laser NEC   | A       |          |        |
| 1                                 | 83                   | 1DL59LAGX  | Destruction, mastoid (process) using open approach and device NEC  | A       |          |        |
| 1                                 | 10                   | 1DL80LAXXA | Repair, mastoid (process) using open approach and autograft  | A       |          |        |
| 1                                 | 10                   | 1DL80LAXXF | Repair, mastoid (process) using open approach and free flap  | A       |          |        |
| 1                                 | 10                   | 1DL80LAXXG | Repair, mastoid (process) using open approach and pedicled flap  | A       |          |        |
| 1                                 | 83                   | 1DL87LA    | Excision partial, mastoid (process) using open approach  | A       |          |        |
| 1                                 | 83                   | 1DL87LAAG  | Excision partial, mastoid (process) using open approach and laser NEC  | A       |          |        |
| 1                                 | 83                   | 1DL87LAXXA | Excision partial, mastoid (process) using open approach and autograft  | A       |          |        |
| 1                                 | 83                   | 1DL87LAXXF | Excision partial, mastoid (process) using open approach and free flap  | A       |          |        |
| 1                                 | 83                   | 1DL87LAXXG | Excision partial, mastoid (process) using open approach and pedicled flap  | A       |          |        |
| 1                                 | 83                   | 1DL89LA    | Excision total, mastoid (process) using open approach  | A       |          |        |
| 1                                 | 83                   | 1DL89LAXXA | Excision total, mastoid (process) using open approach and autograft  | A       |          |        |
| 1                                 | 83                   | 1DL89LAXXG | Excision total, mastoid (process) using open approach and pedicled flap  | A       |          |        |
| 1                                 | 83                   | 1DL89NR    | Excision total, mastoid (process) using open facial recess approach  | A       |          |        |
| 1                                 | 83                   | 1DL89NRXXA | Excision total, mastoid (process) using open facial recess approach and autograft  | A       |          |        |
| 1                                 | 83                   | 1DL89NRXXG | Excision total, mastoid (process) using open facial recess approach and pedicled flap  | A       |          |        |
| 1                                 | 83                   | 1DL91LA    | Excision radical mastoid (process) using open approach   | A       |          |        |
| 1                                 | 83                   | 1DL91LAXXA | Excision radical mastoid (process) using open approach and autograft   | A       |          |        |
| 1                                 | 83                   | 1DL91LAXXB | Excision radical mastoid (process) using open approach and split thickness (skin) autograft  | A       |          |        |
| 1                                 | 83                   | 1DL91LAXXF | Excision radical mastoid (process) using open approach and free flap   | A       |          |        |
| 1                                 | 83                   | 1DL91LAXXG | Excision radical mastoid (process) using open approach and pedicled flap   | A       |          |        |
| 1                                 | 83                   | 1DL91LAXXQ | Excision radical mastoid (process) using open approach and combined sources of tissue  | A       |          |        |
| 1                                 | 83                   | 1DL91QRXXA | Excision radical mastoid (process) using open transmastoid approach [mastoidectomy] and autograft  | A       |          |        |

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|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 83                | 1DL91QRXXB | Excision radical mastoid (process) using open transmastoid approach [mastoidectomy] and split thickness (skin) autograft              | A       |          |        |
| 1                              | 83                | 1DL91QRXXF | Excision radical mastoid (process) using open transmastoid approach [mastoidectomy] and free flap                                     | A       |          |        |
| 1                              | 83                | 1DL91QRXXG | Excision radical mastoid (process) using open transmastoid approach [mastoidectomy] and pedicled flap                                 | A       |          |        |
| 1                              | 83                | 1DL91QRXXQ | Excision radical mastoid (process) using open transmastoid approach [mastoidectomy] and combined sources of tissue                    | A       |          |        |
| 1                              | 31                | 1DM53LALK  | Implantation of internal device, cochlea using open approach and single channel implant   | A       |          |        |
| 1                              | 31                | 1DM53LALL  | Implantation of internal device, cochlea using open approach and multi-channel implant  | A       |          |        |
| 1                              | 10                | 1DM55LALK  | Removal of device, cochlea using open approach and single channel implant   | A       |          |        |
| 1                              | 10                | 1DM55LALL  | Removal of device, cochlea using open approach and multi-channel implant  | A       |          |        |
| 1                              | 83                | 1DN52QR    | Drainage, endolymphatic sac using open transmastoid approach [mastoidectomy]  | A       |          |        |
| 1                              | 83                | 1DN76QRQB  | Bypass, endolymphatic sac using open transmastoid approach [mastoidectomy] and valved shunt   | A       |          |        |
| 1                              | 10                | 1DP53LAGN  | Implantation of internal device, utricle and saccule using open approach and compression/pressure device                              | A       |          |        |
| 1                              | 10                | 1DP53QRGN  | Implantation of internal device, utricle and saccule using open transmastoid approach [mastoidectomy] and compression/pressure device | A       |          |        |
| 1                              | 10                | 1DP55LAGN  | Removal of device, utricle and saccule using open approach and compression/pressure device  | A       |          |        |
| 1                              | 10                | 1DP55QRGN  | Removal of device, utricle and saccule using open transmastoid approach [mastoidectomy] and compression/pressure device               | A       |          |        |
| 1                              | 83                | 1DR52LA    | Drainage, inner ear NEC using open approach   | A       |          |        |
| 1                              | 83                | 1DR52QR    | Drainage, inner ear NEC using open transmastoid approach [mastoidectomy]  | A       |          |        |
| 1                              | 83                | 1DR57QQ    | Extraction, inner ear NEC using open translabyrinthine approach   | A       |          |        |
| 1                              | 83                | 1DR57SZ    | Extraction, inner ear NEC using open approach with craniotomy flap technique  | A       |          |        |
| 1                              | 83                | 1DR59LAAD  | Destruction, inner ear NEC using open approach and cryoprobe  | A       |          |        |
| 1                              | 83                | 1DR59LAAZ  | Destruction, inner ear NEC using open approach and ultrasonic device  | A       |          |        |
| 1                              | 83                | 1DR59LAKD  | Destruction, inner ear NEC using open approach and fixation device NEC  | A       |          |        |
| 1                              | 83                | 1DR59LAX7  | Destruction, inner ear NEC using open approach and chemocautery agent   | A       |          |        |
| 1                              | 83                | 1DR59QRAD  | Destruction, inner ear NEC using open transmastoid approach [mastoidectomy] and cryoprobe   | A       |          |        |
| 1                              | 83                | 1DR59QRAZ  | Destruction, inner ear NEC using open transmastoid approach [mastoidectomy] and ultrasonic device                                     | A       |          |        |
| 1                              | 83                | 1DR59QRKD  | Destruction, inner ear NEC using open transmastoid approach [mastoidectomy] and fixation device NEC                                   | A       |          |        |
| 1                              | 83                | 1DR59QRX7  | Destruction, inner ear NEC using open transmastoid approach [mastoidectomy] and chemocautery agent                                    | A       |          |        |
| 1                              | 83                | 1DR72SZXXA | Release, inner ear NEC using open approach with craniotomy flap technique and autograft   | A       |          |        |
| 1                              | 10                | 1DR80LAXXA | Repair, inner ear NEC using open approach and autograft   | A       |          |        |
| 1                              | 83                | 1DR89LA    | Excision total, inner ear NEC using open approach   | A       |          |        |
| 1                              | 83                | 1DR89QQ    | Excision total, inner ear NEC using open translabyrinthine approach   | A       |          |        |
| 1                              | 83                | 1DR91QQ    | Excision radical inner ear NEC using open translabyrinthine approach  | A       |          |        |
| 1                              | 83                | 1DR91QQXXA | Excision radical inner ear NEC using open translabyrinthine approach and autograft  | A       |          |        |
| 1                              | 83                | 1DR91QQXXE | Excision radical inner ear NEC using open translabyrinthine approach and local flap   | A       |          |        |
| 1                              | 83                | 1DR91QQXXF | Excision radical inner ear NEC using open translabyrinthine approach and free flap  | A       |          |        |
| 1                              | 83                | 1DR91QQXXG | Excision radical inner ear NEC using open translabyrinthine approach and pedicled flap  | A       |          |        |
| 1                              | 83                | 1DR91QQXXQ | Excision radical inner ear NEC using open translabyrinthine approach and combined sources of tissue                                   | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 16                | 1DR91SZ    | Excision radical inner ear NEC using open approach with craniotomy flap technique                                | A       |          |        |
| 1                              | 16                | 1DR91SZXXA | Excision radical inner ear NEC using open approach with craniotomy flap technique and autograft                  | A       |          |        |
| 1                              | 16                | 1DR91SZXXE | Excision radical inner ear NEC using open approach with craniotomy flap technique and local flap                 | A       |          |        |
| 1                              | 16                | 1DR91SZXXF | Excision radical inner ear NEC using open approach with craniotomy flap technique and free flap                  | A       |          |        |
| 1                              | 16                | 1DR91SZXXG | Excision radical inner ear NEC using open approach with craniotomy flap technique and pedicled flap              | A       |          |        |
| 1                              | 16                | 1DR91SZXXQ | Excision radical inner ear NEC using open approach with craniotomy flap technique and combined sources of tissue | A       |          |        |
|                                | 59                | 1DZ70LA    | Incision NOS, ear using open approach  |         |          |        |
|                                | 10                | 1DZ94HA    | Therapeutic intervention NEC, ear using percutaneous needle approach [injection]                                 |         |          |        |
|                                | 10                | 1DZ94JA    | Therapeutic intervention NEC, ear using external approach  |         |          |        |
|                                | 10                | 1DZ94LA    | Therapeutic intervention NEC, ear using open approach  |         |          |        |
| 1                              | 1                 | 1EA55LAKD  | Removal of device, skull using open approach and fixation device NEC   | A       |          |        |
| 1                              | 1                 | 1EA55LANW  | Removal of device, skull using open approach and plate and/or screw  | A       |          |        |
| 1                              | 99                | 1EA56LA    | Removal of foreign body, skull using open approach   | A       |          |        |
| 1                              | 1                 | 1EA72LA    | Release, skull using open approach   | A       |          |        |
| 1                              | 1                 | 1EA72LAKD  | Release, skull using open approach and fixation device NEC   | A       |          |        |
| 1                              | 1                 | 1EA72LAKDA | Release, skull using open approach and fixation device NEC and autograft   | A       |          |        |
| 1                              | 1                 | 1EA72LAKDG | Release, skull using open approach and fixation device NEC and pedicled flap                                     | A       |          |        |
| 1                              | 1                 | 1EA72LAKDQ | Release, skull using open approach and fixation device NEC and combined sources of tissue                        | A       |          |        |
| 1                              | 1                 | 1EA72LANW  | Release, skull using open approach and plate and/or screw  | A       |          |        |
| 1                              | 1                 | 1EA72LANWA | Release, skull using open approach and plate and/or screw and autograft  | A       |          |        |
| 1                              | 1                 | 1EA72LANWG | Release, skull using open approach and plate and/or screw and pedicled flap                                      | A       |          |        |
| 1                              | 1                 | 1EA72LANWQ | Release, skull using open approach and plate and/or screw and combined sources of tissue                         | A       |          |        |
| 1                              | 1                 | 1EA72LAXXA | Release, skull using open approach and autograft   | A       |          |        |
| 1                              | 1                 | 1EA72LAXXG | Release, skull using open approach and pedicled flap   | A       |          |        |
| 1                              | 1                 | 1EA72LAXXQ | Release, skull using open approach and combined sources of tissue  | A       |          |        |
| 1                              | 1                 | 1EA73LA    | Reduction, skull using open approach   | A       |          |        |
| 1                              | 1                 | 1EA74LAKD  | Fixation, skull using open approach and fixation device NEC  | A       |          |        |
| 1                              | 1                 | 1EA74LAKDA | Fixation, skull using open approach and fixation device NEC and autograft  | A       |          |        |
| 1                              | 1                 | 1EA74LAKDF | Fixation, skull using open approach and fixation device NEC and free flap  | A       |          |        |
| 1                              | 1                 | 1EA74LAKDG | Fixation, skull using open approach and fixation device NEC and pedicled flap                                    | A       |          |        |
| 1                              | 1                 | 1EA74LAKDJ | Fixation, skull using open approach and fixation device NEC and living donor homograft                           | A       |          |        |
| 1                              | 1                 | 1EA74LAKDN | Fixation, skull using open approach and fixation device NEC and synthetic material                               | A       |          |        |
| 1                              | 1                 | 1EA74LAKDQ | Fixation, skull using open approach and fixation device NEC and combined sources of tissue                       | A       |          |        |
| 1                              | 1                 | 1EA74LANW  | Fixation, skull using open approach and plate and/or screw   | A       |          |        |
| 1                              | 1                 | 1EA74LANWA | Fixation, skull using open approach and plate and/or screw and autograft   | A       |          |        |
| 1                              | 1                 | 1EA74LANWF | Fixation, skull using open approach and plate and/or screw and free flap   | A       |          |        |
| 1                              | 1                 | 1EA74LANWG | Fixation, skull using open approach and plate and/or screw and pedicled flap                                     | A       |          |        |
| 1                              | 1                 | 1EA74LANWJ | Fixation, skull using open approach and plate and/or screw and living donor homograft                            | A       |          |        |
| 1                              | 1                 | 1EA74LANWN | Fixation, skull using open approach and plate and/or screw and synthetic material                                | A       |          |        |
| 1                              | 1                 | 1EA74LANWQ | Fixation, skull using open approach and plate and/or screw and combined sources of tissue                        | A       |          |        |
| 1                              | 1                 | 1EA80LA    | Repair, skull using open approach  | A       |          |        |
| 1                              | 1                 | 1EA80LAKD  | Repair, skull using open approach and fixation device NEC  | A       |          |        |
| 1                              | 1                 | 1EA80LAKDN | Repair, skull using open approach and fixation device NEC and synthetic material                                 | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 1                 | 1EA80LAKDQ | Repair, skull using open approach and fixation device NEC and combined sources of tissue                            | A       |          |        |
| 1                              | 1                 | 1EA80LANWN | Repair, skull using open approach and plate and/or screw and synthetic material                                     | A       |          |        |
| 1                              | 1                 | 1EA80LANWQ | Repair, skull using open approach and plate and/or screw and combined sources of tissue                             | A       |          |        |
| 1                              | 1                 | 1EA80LAXXN | Repair, skull using open approach and synthetic material  | A       |          |        |
| 1                              | 1                 | 1EA80LAXXQ | Repair, skull using open approach and combined sources of tissue  | A       |          |        |
| 1                              | 1                 | 1EA87LA    | Excision partial, skull using open approach   | A       |          |        |
| 1                              | 1                 | 1EA87LAKD  | Excision partial, skull using open approach and fixation device NEC   | A       |          |        |
| 1                              | 1                 | 1EA87LAKDA | Excision partial, skull using open approach and fixation device NEC and autograft                                   | A       |          |        |
| 1                              | 1                 | 1EA87LAKDF | Excision partial, skull using open approach and fixation device NEC and free flap                                   | A       |          |        |
| 1                              | 1                 | 1EA87LAKDG | Excision partial, skull using open approach and fixation device NEC and pedicled flap                               | A       |          |        |
| 1                              | 1                 | 1EA87LAKDJ | Excision partial, skull using open approach and fixation device NEC and living donor homograft                      | A       |          |        |
| 1                              | 1                 | 1EA87LAKDN | Excision partial, skull using open approach and fixation device NEC and synthetic material                          | A       |          |        |
| 1                              | 1                 | 1EA87LAKDQ | Excision partial, skull using open approach and fixation device NEC and combined sources of tissue                  | A       |          |        |
| 1                              | 1                 | 1EA87LANW  | Excision partial, skull using open approach and plate and/or screw  | A       |          |        |
| 1                              | 1                 | 1EA87LANWA | Excision partial, skull using open approach and plate and/or screw and autograft                                    | A       |          |        |
| 1                              | 1                 | 1EA87LANWF | Excision partial, skull using open approach and plate and/or screw and free flap                                    | A       |          |        |
| 1                              | 1                 | 1EA87LANWG | Excision partial, skull using open approach and plate and/or screw and pedicled flap                                | A       |          |        |
| 1                              | 1                 | 1EA87LANWJ | Excision partial, skull using open approach and plate and/or screw and living donor homograft                       | A       |          |        |
| 1                              | 1                 | 1EA87LANWN | Excision partial, skull using open approach and plate and/or screw and synthetic material                           | A       |          |        |
| 1                              | 1                 | 1EA87LANWQ | Excision partial, skull using open approach and plate and/or screw and combined sources of tissue                   | A       |          |        |
| 1                              | 1                 | 1EA87LAXXA | Excision partial, skull using open approach and autograft   | A       |          |        |
| 1                              | 1                 | 1EA87LAXXF | Excision partial, skull using open approach and free flap   | A       |          |        |
| 1                              | 1                 | 1EA87LAXXG | Excision partial, skull using open approach and pedicled flap   | A       |          |        |
| 1                              | 1                 | 1EA87LAXXJ | Excision partial, skull using open approach and living donor homograft  | A       |          |        |
| 1                              | 1                 | 1EA87LAXXN | Excision partial, skull using open approach and synthetic material  | A       |          |        |
| 1                              | 1                 | 1EA87LAXXQ | Excision partial, skull using open approach and combined sources of tissue  | A       |          |        |
| 1                              | 1                 | 1EA87PN    | Excision partial, skull using open robotic assisted approach  | A       |          |        |
| 1                              | 1                 | 1EA87PNKD  | Excision partial, skull using open robotic assisted approach and fixation device NEC                                | A       |          |        |
| 1                              | 1                 | 1EA87PNKDA | Excision partial, skull using open robotic assisted approach and fixation device NEC and autograft                  | A       |          |        |
| 1                              | 1                 | 1EA87PNKDF | Excision partial, skull using open robotic assisted approach and fixation device NEC and free flap                  | A       |          |        |
| 1                              | 1                 | 1EA87PNKDG | Excision partial, skull using open robotic assisted approach and fixation device NEC and pedicled flap              | A       |          |        |
| 1                              | 1                 | 1EA87PNKDJ | Excision partial, skull using open robotic assisted approach and fixation device NEC and living donor homograft     | A       |          |        |
| 1                              | 1                 | 1EA87PNKDN | Excision partial, skull using open robotic assisted approach and fixation device NEC and synthetic material         | A       |          |        |
| 1                              | 1                 | 1EA87PNKDQ | Excision partial, skull using open robotic assisted approach and fixation device NEC and combined sources of tissue | A       |          |        |
| 1                              | 1                 | 1EA87PNNW  | Excision partial, skull using open robotic assisted approach and plate and/or screw                                 | A       |          |        |
| 1                              | 1                 | 1EA87PNNWA | Excision partial, skull using open robotic assisted approach and plate and/or screw and autograft                   | A       |          |        |
| 1                              | 1                 | 1EA87PNNWF | Excision partial, skull using open robotic assisted approach and plate and/or screw and free flap                   | A       |          |        |

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|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 1                 | 1EA87PNNWG | Excision partial, skull using open robotic assisted approach and plate and/or screw and pedicled flap                         | A       |          |        |
| 1                              | 1                 | 1EA87PNNWJ | Excision partial, skull using open robotic assisted approach and plate and/or screw and living donor homograft                | A       |          |        |
| 1                              | 1                 | 1EA87PNNWN | Excision partial, skull using open robotic assisted approach and plate and/or screw and synthetic material                    | A       |          |        |
| 1                              | 1                 | 1EA87PNNWQ | Excision partial, skull using open robotic assisted approach and plate and/or screw and combined sources of tissue            | A       |          |        |
| 1                              | 1                 | 1EA87PNXXA | Excision partial, skull using open robotic assisted approach and autograft  | A       |          |        |
| 1                              | 1                 | 1EA87PNXXF | Excision partial, skull using open robotic assisted approach and free flap  | A       |          |        |
| 1                              | 1                 | 1EA87PNXXG | Excision partial, skull using open robotic assisted approach and pedicled flap  | A       |          |        |
| 1                              | 1                 | 1EA87PNXXJ | Excision partial, skull using open robotic assisted approach and living donor homograft                                       | A       |          |        |
| 1                              | 1                 | 1EA87PNXXN | Excision partial, skull using open robotic assisted approach and synthetic material   | A       |          |        |
| 1                              | 1                 | 1EA87PNXXQ | Excision partial, skull using open robotic assisted approach and combined sources of tissue                                   | A       |          |        |
| 1                              | 99                | 1EA92LPXXA | Excision radical with reconstruction, skull using open cervical approach NOS and autograft                                    | A       |          |        |
| 1                              | 99                | 1EA92LPXXF | Excision radical with reconstruction, skull using open cervical approach NOS and free flap                                    | A       |          |        |
| 1                              | 99                | 1EA92LPXXG | Excision radical with reconstruction, skull using open cervical approach NOS and pedicled flap                                | A       |          |        |
| 1                              | 99                | 1EA92LPXXQ | Excision radical with reconstruction, skull using open cervical approach NOS and combined sources of tissue                   | A       |          |        |
| 1                              | 99                | 1EA92LYXXA | Excision radical with reconstruction, skull using open cranial base approach NEC and autograft                                | A       |          |        |
| 1                              | 99                | 1EA92LYXXF | Excision radical with reconstruction, skull using open cranial base approach NEC and free flap                                | A       |          |        |
| 1                              | 99                | 1EA92LYXXG | Excision radical with reconstruction, skull using open cranial base approach NEC and pedicled flap                            | A       |          |        |
| 1                              | 99                | 1EA92LYXXQ | Excision radical with reconstruction, skull using open cranial base approach NEC and combined sources of tissue               | A       |          |        |
| 1                              | 99                | 1EA92QSXXA | Excision radical with reconstruction, skull using open transnasal approach and autograft                                      | A       |          |        |
| 1                              | 99                | 1EA92QSXXF | Excision radical with reconstruction, skull using open transnasal approach and free flap                                      | A       |          |        |
| 1                              | 99                | 1EA92QSXXG | Excision radical with reconstruction, skull using open transnasal approach and pedicled flap                                  | A       |          |        |
| 1                              | 99                | 1EA92QSXXQ | Excision radical with reconstruction, skull using open transnasal approach and combined sources of tissue                     | A       |          |        |
| 1                              | 99                | 1EA92QTXXA | Excision radical with reconstruction, skull using open transoral approach and autograft                                       | A       |          |        |
| 1                              | 99                | 1EA92QTXXF | Excision radical with reconstruction, skull using open transoral approach and free flap                                       | A       |          |        |
| 1                              | 99                | 1EA92QTXXG | Excision radical with reconstruction, skull using open transoral approach and pedicled flap                                   | A       |          |        |
| 1                              | 99                | 1EA92QTXXQ | Excision radical with reconstruction, skull using open transoral approach and combined sources of tissue                      | A       |          |        |
| 1                              | 99                | 1EA92SZXXA | Excision radical with reconstruction, skull using open approach with craniotomy flap technique and autograft                  | A       |          |        |
| 1                              | 99                | 1EA92SZXXF | Excision radical with reconstruction, skull using open approach with craniotomy flap technique and free flap                  | A       |          |        |
| 1                              | 99                | 1EA92SZXXG | Excision radical with reconstruction, skull using open approach with craniotomy flap technique and pedicled flap              | A       |          |        |
| 1                              | 99                | 1EA92SZXXQ | Excision radical with reconstruction, skull using open approach with craniotomy flap technique and combined sources of tissue | A       |          |        |
| 1                              | 52.2              | 1EB55LAKD  | Removal of device, zygoma using open approach and fixation device NEC   | A       |          |        |
| 1                              | 52.2              | 1EB55LANW  | Removal of device, zygoma using open approach and plate and/or screw  | A       |          |        |
| 1                              | 52.2              | 1EB55LAPM  | Removal of device, zygoma using open approach and prosthetic device NEC   | A       |          |        |
| 1                              | 43                | 1EB73JA    | Reduction, zygoma using external approach   | A       |          |        |
| 1                              | 43                | 1EB73LA    | Reduction, zygoma using open approach   | A       |          |        |

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|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 43                | 1EB74LAKD  | Fixation, zygoma using open approach and fixation device NEC  | A       |          |        |
| 1                              | 43                | 1EB74LAKDA | Fixation, zygoma using open approach and fixation device NEC and autograft                          | A       |          |        |
| 1                              | 43                | 1EB74LAKDJ | Fixation, zygoma using open approach and fixation device NEC and living donor homograft             | A       |          |        |
| 1                              | 43                | 1EB74LAKDN | Fixation, zygoma using open approach and fixation device NEC and synthetic material                 | A       |          |        |
| 1                              | 43                | 1EB74LAKDQ | Fixation, zygoma using open approach and fixation device NEC and combined sources of tissue         | A       |          |        |
| 1                              | 43                | 1EB74LANW  | Fixation, zygoma using open approach and plate and/or screw   | A       |          |        |
| 1                              | 43                | 1EB74LANWA | Fixation, zygoma using open approach and plate and/or screw and autograft                           | A       |          |        |
| 1                              | 43                | 1EB74LANWJ | Fixation, zygoma using open approach and plate and/or screw and living donor homograft              | A       |          |        |
| 1                              | 43                | 1EB74LANWN | Fixation, zygoma using open approach and plate and/or screw and synthetic material                  | A       |          |        |
| 1                              | 43                | 1EB74LANWQ | Fixation, zygoma using open approach and plate and/or screw and combined sources of tissue          | A       |          |        |
| 1                              | 43                | 1EB80LA    | Repair, zygoma using open approach  | A       |          |        |
| 1                              | 43                | 1EB80LAKD  | Repair, zygoma using open approach and fixation device NEC  | A       |          |        |
| 1                              | 43                | 1EB80LAKDA | Repair, zygoma using open approach and fixation device NEC and autograft                            | A       |          |        |
| 1                              | 43                | 1EB80LAKDG | Repair, zygoma using open approach and fixation device NEC and pedicled flap                        | A       |          |        |
| 1                              | 43                | 1EB80LAKDJ | Repair, zygoma using open approach and fixation device NEC and living donor homograft               | A       |          |        |
| 1                              | 43                | 1EB80LAKDN | Repair, zygoma using open approach and fixation device NEC and synthetic material                   | A       |          |        |
| 1                              | 43                | 1EB80LAKDQ | Repair, zygoma using open approach and fixation device NEC and combined sources of tissue           | A       |          |        |
| 1                              | 43                | 1EB80LANW  | Repair, zygoma using open approach and plate and/or screw   | A       |          |        |
| 1                              | 43                | 1EB80LANWA | Repair, zygoma using open approach and plate and/or screw and autograft                             | A       |          |        |
| 1                              | 43                | 1EB80LANWG | Repair, zygoma using open approach and plate and/or screw and pedicled flap                         | A       |          |        |
| 1                              | 43                | 1EB80LANWJ | Repair, zygoma using open approach and plate and/or screw and living donor homograft                | A       |          |        |
| 1                              | 43                | 1EB80LANWN | Repair, zygoma using open approach and plate and/or screw and synthetic material                    | A       |          |        |
| 1                              | 43                | 1EB80LANWQ | Repair, zygoma using open approach and plate and/or screw and combined sources of tissue            | A       |          |        |
| 1                              | 58.3              | 1EB80LAPM  | Repair, zygoma using open approach and prosthetic device NEC  | A       |          |        |
| 1                              | 58.3              | 1EB80LAPMA | Repair, zygoma using open approach and prosthetic device NEC and autograft                          | A       |          |        |
| 1                              | 58.3              | 1EB80LAPMG | Repair, zygoma using open approach and prosthetic device NEC and pedicled flap                      | A       |          |        |
| 1                              | 58.3              | 1EB80LAPMJ | Repair, zygoma using open approach and prosthetic device NEC and living donor homograft             | A       |          |        |
| 1                              | 58.3              | 1EB80LAPMN | Repair, zygoma using open approach and prosthetic device NEC and synthetic material                 | A       |          |        |
| 1                              | 58.3              | 1EB80LAPMQ | Repair, zygoma using open approach and prosthetic device NEC and combined sources of tissue         | A       |          |        |
| 1                              | 43                | 1EB80LAXXA | Repair, zygoma using open approach and autograft  | A       |          |        |
| 1                              | 43                | 1EB80LAXXG | Repair, zygoma using open approach and pedicled flap  | A       |          |        |
| 1                              | 43                | 1EB80LAXXJ | Repair, zygoma using open approach and living donor homograft                                       | A       |          |        |
| 1                              | 43                | 1EB80LAXXN | Repair, zygoma using open approach and synthetic material   | A       |          |        |
| 1                              | 43                | 1EB80LAXXQ | Repair, zygoma using open approach and combined sources of tissue                                   | A       |          |        |
| 1                              | 43                | 1EB87LA    | Excision partial, zygoma using open approach  | A       |          |        |
| 1                              | 43                | 1EB87LAKD  | Excision partial, zygoma using open approach and fixation device NEC                                | A       |          |        |
| 1                              | 43                | 1EB87LAKDA | Excision partial, zygoma using open approach and fixation device NEC and autograft                  | A       |          |        |
| 1                              | 43                | 1EB87LAKDG | Excision partial, zygoma using open approach and fixation device NEC and pedicled flap              | A       |          |        |
| 1                              | 43                | 1EB87LAKDJ | Excision partial, zygoma using open approach and fixation device NEC and living donor homograft     | A       |          |        |
| 1                              | 43                | 1EB87LAKDN | Excision partial, zygoma using open approach and fixation device NEC and synthetic material         | A       |          |        |
| 1                              | 43                | 1EB87LAKDQ | Excision partial, zygoma using open approach and fixation device NEC and combined sources of tissue | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 43                | 1EB87LANW  | Excision partial, zygoma using open approach and plate and/or screw  | A       |          |        |
| 1                              | 43                | 1EB87LANWA | Excision partial, zygoma using open approach and plate and/or screw and autograft                                    | A       |          |        |
| 1                              | 43                | 1EB87LANWG | Excision partial, zygoma using open approach and plate and/or screw and pedicled flap                                | A       |          |        |
| 1                              | 43                | 1EB87LANWJ | Excision partial, zygoma using open approach and plate and/or screw and living donor homograft                       | A       |          |        |
| 1                              | 43                | 1EB87LANWN | Excision partial, zygoma using open approach and plate and/or screw and synthetic material                           | A       |          |        |
| 1                              | 43                | 1EB87LANWQ | Excision partial, zygoma using open approach and plate and/or screw and combined sources of tissue                   | A       |          |        |
| 1                              | 43                | 1EB87LAPM  | Excision partial, zygoma using open approach and prosthetic device NEC   | A       |          |        |
| 1                              | 43                | 1EB87LAPMA | Excision partial, zygoma using open approach and prosthetic device NEC and autograft                                 | A       |          |        |
| 1                              | 43                | 1EB87LAPMG | Excision partial, zygoma using open approach and prosthetic device NEC and pedicled flap                             | A       |          |        |
| 1                              | 43                | 1EB87LAPMJ | Excision partial, zygoma using open approach and prosthetic device NEC and living donor homograft                    | A       |          |        |
| 1                              | 43                | 1EB87LAPMN | Excision partial, zygoma using open approach and prosthetic device NEC and synthetic material                        | A       |          |        |
| 1                              | 43                | 1EB87LAPMQ | Excision partial, zygoma using open approach and prosthetic device NEC and combined sources of tissue                | A       |          |        |
| 1                              | 43                | 1EB87LAXXA | Excision partial, zygoma using open approach and autograft   | A       |          |        |
| 1                              | 43                | 1EB87LAXXG | Excision partial, zygoma using open approach and pedicled flap   | A       |          |        |
| 1                              | 43                | 1EB87LAXXJ | Excision partial, zygoma using open approach and living donor homograft  | A       |          |        |
| 1                              | 43                | 1EB87LAXXN | Excision partial, zygoma using open approach and synthetic material  | A       |          |        |
| 1                              | 43                | 1EB87LAXXQ | Excision partial, zygoma using open approach and combined sources of tissue  | A       |          |        |
| 1                              | 43                | 1EC74LAKD  | Fixation, nasoethmoid and orbital complex using open approach and fixation device NEC                                | A       |          |        |
| 1                              | 43                | 1EC74LAKDA | Fixation, nasoethmoid and orbital complex using open approach and fixation device NEC and autograft                  | A       |          |        |
| 1                              | 43                | 1EC74LAKDF | Fixation, nasoethmoid and orbital complex using open approach and fixation device NEC and free flap                  | A       |          |        |
| 1                              | 43                | 1EC74LAKDG | Fixation, nasoethmoid and orbital complex using open approach and fixation device NEC and pedicled flap              | A       |          |        |
| 1                              | 43                | 1EC74LAKDJ | Fixation, nasoethmoid and orbital complex using open approach and fixation device NEC and living donor homograft     | A       |          |        |
| 1                              | 43                | 1EC74LAKDN | Fixation, nasoethmoid and orbital complex using open approach and fixation device NEC and synthetic material         | A       |          |        |
| 1                              | 43                | 1EC74LAKDQ | Fixation, nasoethmoid and orbital complex using open approach and fixation device NEC and combined sources of tissue | A       |          |        |
| 1                              | 43                | 1EC74LANW  | Fixation, nasoethmoid and orbital complex using open approach and plate and/or screw                                 | A       |          |        |
| 1                              | 43                | 1EC74LANWA | Fixation, nasoethmoid and orbital complex using open approach and plate and/or screw and autograft                   | A       |          |        |
| 1                              | 43                | 1EC74LANWF | Fixation, nasoethmoid and orbital complex using open approach and plate and/or screw and free flap                   | A       |          |        |
| 1                              | 43                | 1EC74LANWG | Fixation, nasoethmoid and orbital complex using open approach and plate and/or screw and pedicled flap               | A       |          |        |
| 1                              | 43                | 1EC74LANWJ | Fixation, nasoethmoid and orbital complex using open approach and plate and/or screw and living donor homograft      | A       |          |        |
| 1                              | 43                | 1EC74LANWN | Fixation, nasoethmoid and orbital complex using open approach and plate and/or screw and synthetic material          | A       |          |        |
| 1                              | 43                | 1EC74LANWQ | Fixation, nasoethmoid and orbital complex using open approach and plate and/or screw and combined sources of tissue  | A       |          |        |
| 1                              | 43                | 1EC80LA    | Repair, nasoethmoid and orbital complex using open approach  | A       |          |        |
| 1                              | 43                | 1EC80LAKD  | Repair, nasoethmoid and orbital complex using open approach and fixation device NEC                                  | A       |          |        |

\*Interventions reported with Status "A" (Abandoned) do not impact grouping.

| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 43                | 1EC80LAKDA | Repair, nasoethmoid and orbital complex using open approach and fixation device NEC and autograft                  | A       |          |        |
| 1                              | 43                | 1EC80LAKDN | Repair, nasoethmoid and orbital complex using open approach and fixation device NEC and synthetic material         | A       |          |        |
| 1                              | 43                | 1EC80LAKDQ | Repair, nasoethmoid and orbital complex using open approach and fixation device NEC and combined sources of tissue | A       |          |        |
| 1                              | 43                | 1EC80LAXXA | Repair, nasoethmoid and orbital complex using open approach and autograft  | A       |          |        |
| 1                              | 43                | 1EC80LAXXN | Repair, nasoethmoid and orbital complex using open approach and synthetic material                                 | A       |          |        |
| 1                              | 43                | 1EC80LAXXQ | Repair, nasoethmoid and orbital complex using open approach and combined sources of tissue                         | A       |          |        |
| 1                              | 43                | 1EC87LA    | Excision partial, nasoethmoid and orbital complex using open approach  | A       |          |        |
| 1                              | 52.2              | 1ED55LAKD  | Removal of device, maxilla using open approach and fixation device NEC   | A       |          |        |
| 1                              | 52.2              | 1ED55LANW  | Removal of device, maxilla using open approach and plate and/or screw  | A       |          |        |
| 1                              | 43                | 1ED56LA    | Removal of foreign body, maxilla using open approach   | A       |          |        |
| 1                              | 43                | 1ED73JA    | Reduction, maxilla using external approach   | A       |          |        |
| 1                              | 43                | 1ED74LAKD  | Fixation, maxilla using open approach and fixation device NEC  | A       |          |        |
| 1                              | 43                | 1ED74LAKDA | Fixation, maxilla using open approach and fixation device NEC and autograft  | A       |          |        |
| 1                              | 43                | 1ED74LAKDF | Fixation, maxilla using open approach and fixation device NEC and free flap  | A       |          |        |
| 1                              | 43                | 1ED74LAKDG | Fixation, maxilla using open approach and fixation device NEC and pedicled flap                                    | A       |          |        |
| 1                              | 43                | 1ED74LAKDJ | Fixation, maxilla using open approach and fixation device NEC and living donor homograft                           | A       |          |        |
| 1                              | 43                | 1ED74LAKDN | Fixation, maxilla using open approach and fixation device NEC and synthetic material                               | A       |          |        |
| 1                              | 43                | 1ED74LAKDQ | Fixation, maxilla using open approach and fixation device NEC and combined sources of tissue                       | A       |          |        |
| 1                              | 43                | 1ED74LANW  | Fixation, maxilla using open approach and plate and/or screw   | A       |          |        |
| 1                              | 43                | 1ED74LANWA | Fixation, maxilla using open approach and plate and/or screw and autograft   | A       |          |        |
| 1                              | 43                | 1ED74LANWF | Fixation, maxilla using open approach and plate and/or screw and free flap   | A       |          |        |
| 1                              | 43                | 1ED74LANWG | Fixation, maxilla using open approach and plate and/or screw and pedicled flap                                     | A       |          |        |
| 1                              | 43                | 1ED74LANWJ | Fixation, maxilla using open approach and plate and/or screw and living donor homograft                            | A       |          |        |
| 1                              | 43                | 1ED74LANWN | Fixation, maxilla using open approach and plate and/or screw and synthetic material                                | A       |          |        |
| 1                              | 43                | 1ED74LANWQ | Fixation, maxilla using open approach and plate and/or screw and combined sources of tissue                        | A       |          |        |
| 1                              | 43                | 1ED80LAKD  | Repair, maxilla using open approach and fixation device NEC  | A       |          |        |
| 1                              | 43                | 1ED80LAKDA | Repair, maxilla using open approach and fixation device NEC and autograft  | A       |          |        |
| 1                              | 43                | 1ED80LAKDF | Repair, maxilla using open approach and fixation device NEC and free flap  | A       |          |        |
| 1                              | 43                | 1ED80LAKDG | Repair, maxilla using open approach and fixation device NEC and pedicled flap                                      | A       |          |        |
| 1                              | 43                | 1ED80LAKDJ | Repair, maxilla using open approach and fixation device NEC and living donor homograft                             | A       |          |        |
| 1                              | 43                | 1ED80LAKDN | Repair, maxilla using open approach and fixation device NEC and synthetic material                                 | A       |          |        |
| 1                              | 43                | 1ED80LAKDQ | Repair, maxilla using open approach and fixation device NEC and combined sources of tissue                         | A       |          |        |
| 1                              | 43                | 1ED80LANW  | Repair, maxilla using open approach and plate and/or screw   | A       |          |        |
| 1                              | 43                | 1ED80LANWA | Repair, maxilla using open approach and plate and/or screw and autograft   | A       |          |        |
| 1                              | 43                | 1ED80LANWF | Repair, maxilla using open approach and plate and/or screw and free flap   | A       |          |        |
| 1                              | 43                | 1ED80LANWG | Repair, maxilla using open approach and plate and/or screw and pedicled flap                                       | A       |          |        |
| 1                              | 43                | 1ED80LANWJ | Repair, maxilla using open approach and plate and/or screw and living donor homograft                              | A       |          |        |
| 1                              | 43                | 1ED80LANWN | Repair, maxilla using open approach and plate and/or screw and synthetic material                                  | A       |          |        |
| 1                              | 43                | 1ED80LANWQ | Repair, maxilla using open approach and plate and/or screw and combined sources of tissue                          | A       |          |        |
| 1                              | 43                | 1ED80PNKD  | Repair, maxilla using open robotic assisted approach and fixation device NEC                                       | A       |          |        |
| 1                              | 43                | 1ED80PNKDA | Repair, maxilla using open robotic assisted approach and fixation device NEC and autograft                         | A       |          |        |
| 1                              | 43                | 1ED80PNKDF | Repair, maxilla using open robotic assisted approach and fixation device NEC and free flap                         | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 43                | 1ED80PNKDG | Repair, maxilla using open robotic assisted approach and fixation device NEC and pedicled flap                                 | A       |          |        |
| 1                              | 43                | 1ED80PNKDJ | Repair, maxilla using open robotic assisted approach and fixation device NEC and living donor homograft                        | A       |          |        |
| 1                              | 43                | 1ED80PNKDN | Repair, maxilla using open robotic assisted approach and fixation device NEC and synthetic material                            | A       |          |        |
| 1                              | 43                | 1ED80PNKDQ | Repair, maxilla using open robotic assisted approach and fixation device NEC and combined sources of tissue                    | A       |          |        |
| 1                              | 43                | 1ED80PNNW  | Repair, maxilla using open robotic assisted approach and plate and/or screw  | A       |          |        |
| 1                              | 43                | 1ED80PNNWA | Repair, maxilla using open robotic assisted approach and plate and/or screw and autograft                                      | A       |          |        |
| 1                              | 43                | 1ED80PNNWF | Repair, maxilla using open robotic assisted approach and plate and/or screw and free flap                                      | A       |          |        |
| 1                              | 43                | 1ED80PNNWG | Repair, maxilla using open robotic assisted approach and plate and/or screw and pedicled flap                                  | A       |          |        |
| 1                              | 43                | 1ED80PNNWJ | Repair, maxilla using open robotic assisted approach and plate and/or screw and living donor homograft                         | A       |          |        |
| 1                              | 43                | 1ED80PNNWN | Repair, maxilla using open robotic assisted approach and plate and/or screw and synthetic material                             | A       |          |        |
| 1                              | 43                | 1ED80PNNWQ | Repair, maxilla using open robotic assisted approach and plate and/or screw and combined sources of tissue                     | A       |          |        |
| 1                              | 43                | 1ED83LAKDA | Transfer, maxilla using open approach and fixation device NEC and autograft  | A       |          |        |
| 1                              | 43                | 1ED83LAKDJ | Transfer, maxilla using open approach and fixation device NEC and living donor homograft                                       | A       |          |        |
| 1                              | 43                | 1ED83LAKDQ | Transfer, maxilla using open approach and fixation device NEC and combined sources of tissue                                   | A       |          |        |
| 1                              | 43                | 1ED83LAXXA | Transfer, maxilla using open approach and autograft  | A       |          |        |
| 1                              | 43                | 1ED83LAXXJ | Transfer, maxilla using open approach and living donor homograft   | A       |          |        |
| 1                              | 43                | 1ED83LAXXQ | Transfer, maxilla using open approach and combined sources of tissue   | A       |          |        |
| 1                              | 43                | 1ED87LA    | Excision partial, maxilla open approach no tissue used (for closure of defect) no fixative device used (e.g. sutures only)     | A       |          |        |
| 1                              | 43                | 1ED87LAKD  | Excision partial, maxilla using open approach and fixation device NEC  | A       |          |        |
| 1                              | 43                | 1ED87LAKDA | Excision partial, maxilla using open approach and fixation device NEC and autograft  | A       |          |        |
| 1                              | 43                | 1ED87LAKDF | Excision partial, maxilla using open approach and fixation device NEC and free flap  | A       |          |        |
| 1                              | 43                | 1ED87LAKDG | Excision partial, maxilla using open approach and fixation device NEC and pedicled flap  | A       |          |        |
| 1                              | 43                | 1ED87LAKDJ | Excision partial, maxilla using open approach and fixation device NEC and living donor homograft                               | A       |          |        |
| 1                              | 43                | 1ED87LAKDN | Excision partial, maxilla using open approach and fixation device NEC and synthetic material                                   | A       |          |        |
| 1                              | 43                | 1ED87LAKDQ | Excision partial, maxilla using open approach and fixation device NEC and combined sources of tissue                           | A       |          |        |
| 1                              | 43                | 1ED87LANW  | Excision partial, maxilla using open approach and plate and/or screw   | A       |          |        |
| 1                              | 43                | 1ED87LANWA | Excision partial, maxilla using open approach and plate and/or screw and autograft   | A       |          |        |
| 1                              | 43                | 1ED87LANWF | Excision partial, maxilla using open approach and plate and/or screw and free flap   | A       |          |        |
| 1                              | 43                | 1ED87LANWG | Excision partial, maxilla using open approach and plate and/or screw and pedicled flap   | A       |          |        |
| 1                              | 43                | 1ED87LANWJ | Excision partial, maxilla using open approach and plate and/or screw and living donor homograft                                | A       |          |        |
| 1                              | 43                | 1ED87LANWN | Excision partial, maxilla using open approach and plate and/or screw and synthetic material                                    | A       |          |        |
| 1                              | 43                | 1ED87LANWQ | Excision partial, maxilla using open approach and plate and/or screw and combined sources of tissue                            | A       |          |        |
| 1                              | 43                | 1ED87LAXXA | Excision partial, maxilla open approach with autograft no fixative device used (e.g. sutures only)                             | A       |          |        |
| 1                              | 43                | 1ED87LAXXN | Excision partial, maxilla open approach with synthetic tissue (e.g. paste, cement) no fixative device used (e.g. sutures only) | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 43                | 1ED87LAXXQ | Excision partial, maxilla open approach with combined sources of tissue no fixative device used (e.g. sutures only)   | A       |          |        |
| 1                              | 43                | 1ED87PNKD  | Excision partial, maxilla using open robotic assisted approach and fixation device NEC                                | A       |          |        |
| 1                              | 43                | 1ED87PNKDA | Excision partial, maxilla using open robotic assisted approach and fixation device NEC and autograft                  | A       |          |        |
| 1                              | 43                | 1ED87PNKDF | Excision partial, maxilla using open robotic assisted approach and fixation device NEC and free flap                  | A       |          |        |
| 1                              | 43                | 1ED87PNKDG | Excision partial, maxilla using open robotic assisted approach and fixation device NEC and pedicled flap              | A       |          |        |
| 1                              | 43                | 1ED87PNKDJ | Excision partial, maxilla using open robotic assisted approach and fixation device NEC and living donor homograft     | A       |          |        |
| 1                              | 43                | 1ED87PNKDN | Excision partial, maxilla using open robotic assisted approach and fixation device NEC and synthetic material         | A       |          |        |
| 1                              | 43                | 1ED87PNKDQ | Excision partial, maxilla using open robotic assisted approach and fixation device NEC and combined sources of tissue | A       |          |        |
| 1                              | 43                | 1ED87PNNW  | Excision partial, maxilla using open robotic assisted approach and plate and/or screw                                 | A       |          |        |
| 1                              | 43                | 1ED87PNNWA | Excision partial, maxilla using open robotic assisted approach and plate and/or screw and autograft                   | A       |          |        |
| 1                              | 43                | 1ED87PNNWF | Excision partial, maxilla using open robotic assisted approach and plate and/or screw and free flap                   | A       |          |        |
| 1                              | 43                | 1ED87PNNWG | Excision partial, maxilla using open robotic assisted approach and plate and/or screw and pedicled flap               | A       |          |        |
| 1                              | 43                | 1ED87PNNWJ | Excision partial, maxilla using open robotic assisted approach and plate and/or screw and living donor homograft      | A       |          |        |
| 1                              | 43                | 1ED87PNNWN | Excision partial, maxilla using open robotic assisted approach and plate and/or screw and synthetic material          | A       |          |        |
| 1                              | 43                | 1ED87PNNWQ | Excision partial, maxilla using open robotic assisted approach and plate and/or screw and combined sources of tissue  | A       |          |        |
| 1                              | 43                | 1ED91LA    | Excision radical, maxilla open approach and no fixative device used (e.g. sutures only)                               | A       |          |        |
| 1                              | 43                | 1ED91LAKD  | Excision radical maxilla using open approach and fixation device NEC  | A       |          |        |
| 1                              | 43                | 1ED91LAKDA | Excision radical maxilla using open approach and fixation device NEC and autograft                                    | A       |          |        |
| 1                              | 43                | 1ED91LAKDF | Excision radical maxilla using open approach and fixation device NEC and free flap                                    | A       |          |        |
| 1                              | 43                | 1ED91LAKDG | Excision radical maxilla using open approach and fixation device NEC and pedicled flap                                | A       |          |        |
| 1                              | 43                | 1ED91LAKDJ | Excision radical maxilla using open approach and fixation device NEC and living donor homograft                       | A       |          |        |
| 1                              | 43                | 1ED91LAKDN | Excision radical maxilla using open approach and fixation device NEC and synthetic material                           | A       |          |        |
| 1                              | 43                | 1ED91LAKDQ | Excision radical maxilla using open approach and fixation device NEC and combined sources of tissue                   | A       |          |        |
| 1                              | 43                | 1ED91LANW  | Excision radical maxilla using open approach and plate and/or screw   | A       |          |        |
| 1                              | 43                | 1ED91LANWA | Excision radical maxilla using open approach and plate and/or screw and autograft                                     | A       |          |        |
| 1                              | 43                | 1ED91LANWF | Excision radical maxilla using open approach and plate and/or screw and free flap                                     | A       |          |        |
| 1                              | 43                | 1ED91LANWG | Excision radical maxilla using open approach and plate and/or screw and pedicled flap                                 | A       |          |        |
| 1                              | 43                | 1ED91LANWJ | Excision radical maxilla using open approach and plate and/or screw and living donor homograft                        | A       |          |        |
| 1                              | 43                | 1ED91LANWN | Excision radical maxilla using open approach and plate and/or screw and synthetic material                            | A       |          |        |
| 1                              | 43                | 1ED91LANWQ | Excision radical maxilla using open approach and plate and/or screw and combined sources of tissue                    | A       |          |        |
| 1                              | 43                | 1ED91PNKD  | Excision radical maxilla using open robotic assisted approach and fixation device NEC                                 | A       |          |        |
| 1                              | 43                | 1ED91PNKDA | Excision radical maxilla using open robotic assisted approach and fixation device NEC and autograft                   | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 43                | 1ED91PNKDF | Excision radical maxilla using open robotic assisted approach and fixation device NEC and free flap                  | A       |          |        |
| 1                              | 43                | 1ED91PNKDG | Excision radical maxilla using open robotic assisted approach and fixation device NEC and pedicled flap              | A       |          |        |
| 1                              | 43                | 1ED91PNKDJ | Excision radical maxilla using open robotic assisted approach and fixation device NEC and living donor homograft     | A       |          |        |
| 1                              | 43                | 1ED91PNKDN | Excision radical maxilla using open robotic assisted approach and fixation device NEC and synthetic material         | A       |          |        |
| 1                              | 43                | 1ED91PNKDQ | Excision radical maxilla using open robotic assisted approach and fixation device NEC and combined sources of tissue | A       |          |        |
| 1                              | 43                | 1ED91PNNW  | Excision radical maxilla using open robotic assisted approach and plate and/or screw                                 | A       |          |        |
| 1                              | 43                | 1ED91PNNWA | Excision radical maxilla using open robotic assisted approach and plate and/or screw and autograft                   | A       |          |        |
| 1                              | 43                | 1ED91PNNWF | Excision radical maxilla using open robotic assisted approach and plate and/or screw and free flap                   | A       |          |        |
| 1                              | 43                | 1ED91PNNWG | Excision radical maxilla using open robotic assisted approach and plate and/or screw and pedicled flap               | A       |          |        |
| 1                              | 43                | 1ED91PNNWJ | Excision radical maxilla using open robotic assisted approach and plate and/or screw and living donor homograft      | A       |          |        |
| 1                              | 43                | 1ED91PNNWN | Excision radical maxilla using open robotic assisted approach and plate and/or screw and synthetic material          | A       |          |        |
| 1                              | 43                | 1ED91PNNWQ | Excision radical maxilla using open robotic assisted approach and plate and/or screw and combined sources of tissue  | A       |          |        |
|                                | 44                | 1EE03HAKC  | Immobilization, mandible using percutaneous needle approach [injection] and external fixation device                 |         |          |        |
| 1                              | 52.2              | 1EE55LAKD  | Removal of device, mandible using open approach and fixation device NEC  | A       |          |        |
| 1                              | 52.2              | 1EE55LANW  | Removal of device, mandible using open approach and plate and/or screw   | A       |          |        |
| 1                              | 52.2              | 1EE55LAPM  | Removal of device, mandible using open approach and prosthetic device NEC  | A       |          |        |
| 1                              | 43                | 1EE56LA    | Removal of foreign body, mandible using open approach  | A       |          |        |
| 1                              | 43                | 1EE71LAKD  | Division, mandible using open approach and fixation device NEC   | A       |          |        |
| 1                              | 43                | 1EE71LANW  | Division, mandible using open approach and plate and/or screw  | A       |          |        |
| 1                              | 43                | 1EE73JA    | Reduction, mandible using external approach  | A       |          |        |
| 1                              | 43                | 1EE74LAKD  | Fixation, mandible using open approach and fixation device NEC   | A       |          |        |
| 1                              | 43                | 1EE74LAKDA | Fixation, mandible using open approach and fixation device NEC and autograft   | A       |          |        |
| 1                              | 43                | 1EE74LAKDF | Fixation, mandible using open approach and fixation device NEC and free flap   | A       |          |        |
| 1                              | 43                | 1EE74LAKDJ | Fixation, mandible using open approach and fixation device NEC and living donor homograft                            | A       |          |        |
| 1                              | 43                | 1EE74LAKDN | Fixation, mandible using open approach and fixation device NEC and synthetic material                                | A       |          |        |
| 1                              | 43                | 1EE74LAKDQ | Fixation, mandible using open approach and fixation device NEC and combined sources of tissue                        | A       |          |        |
| 1                              | 43                | 1EE74LANW  | Fixation, mandible using open approach and plate and/or screw  | A       |          |        |
| 1                              | 43                | 1EE74LANWA | Fixation, mandible using open approach and plate and/or screw and autograft  | A       |          |        |
| 1                              | 43                | 1EE74LANWF | Fixation, mandible using open approach and plate and/or screw and free flap  | A       |          |        |
| 1                              | 43                | 1EE74LANWJ | Fixation, mandible using open approach and plate and/or screw and living donor homograft                             | A       |          |        |
| 1                              | 43                | 1EE74LANWN | Fixation, mandible using open approach and plate and/or screw and synthetic material                                 | A       |          |        |
| 1                              | 43                | 1EE74LANWQ | Fixation, mandible using open approach and plate and/or screw and combined sources of tissue                         | A       |          |        |
| 1                              | 43                | 1EE78LA    | Repair by decreasing size, mandible using open approach  | A       |          |        |
| 1                              | 43                | 1EE78LAKD  | Repair by decreasing size, mandible using open approach and fixation device NEC                                      | A       |          |        |
| 1                              | 43                | 1EE78LANW  | Repair by decreasing size, mandible using open approach and plate and/or screw                                       | A       |          |        |
| 1                              | 43                | 1EE79LAKD  | Repair by increasing size, mandible using open approach and fixation device NEC                                      | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 43                | 1EE79LAKDA | Repair by increasing size, mandible using open approach and fixation device NEC and autograft                    | A       |          |        |
| 1                              | 43                | 1EE79LAKDJ | Repair by increasing size, mandible using open approach and fixation device NEC and living donor homograft       | A       |          |        |
| 1                              | 43                | 1EE79LAKDN | Repair by increasing size, mandible using open approach and fixation device NEC and synthetic material           | A       |          |        |
| 1                              | 43                | 1EE79LAKDQ | Repair by increasing size, mandible using open approach and fixation device NEC and combined sources of tissue   | A       |          |        |
| 1                              | 43                | 1EE79LANW  | Repair by increasing size, mandible using open approach and plate and/or screw                                   | A       |          |        |
| 1                              | 43                | 1EE79LANWA | Repair by increasing size, mandible using open approach and plate and/or screw and autograft                     | A       |          |        |
| 1                              | 43                | 1EE79LANWJ | Repair by increasing size, mandible using open approach and plate and/or screw and living donor homograft        | A       |          |        |
| 1                              | 43                | 1EE79LANWN | Repair by increasing size, mandible using open approach and plate and/or screw and synthetic material            | A       |          |        |
| 1                              | 43                | 1EE79LANWQ | Repair by increasing size, mandible using open approach and plate and/or screw and combined sources of tissue    | A       |          |        |
| 1                              | 43                | 1EE79LAPM  | Repair by increasing size, mandible using open approach and prosthetic device NEC                                | A       |          |        |
| 1                              | 43                | 1EE79LAPMA | Repair by increasing size, mandible using open approach and prosthetic device NEC and autograft                  | A       |          |        |
| 1                              | 43                | 1EE79LAPMJ | Repair by increasing size, mandible using open approach and prosthetic device NEC and living donor homograft     | A       |          |        |
| 1                              | 43                | 1EE79LAPMN | Repair by increasing size, mandible using open approach and prosthetic device NEC and synthetic material         | A       |          |        |
| 1                              | 43                | 1EE79LAPMQ | Repair by increasing size, mandible using open approach and prosthetic device NEC and combined sources of tissue | A       |          |        |
| 1                              | 43                | 1EE80LAKD  | Repair, mandible using open approach and fixation device NEC   | A       |          |        |
| 1                              | 43                | 1EE80LAKDA | Repair, mandible using open approach and fixation device NEC and autograft                                       | A       |          |        |
| 1                              | 58.3              | 1EE80LAKDF | Repair, mandible using open approach and fixation device NEC and free flap                                       | A       |          |        |
| 1                              | 43                | 1EE80LAKDJ | Repair, mandible using open approach and fixation device NEC and living donor homograft                          | A       |          |        |
| 1                              | 43                | 1EE80LAKDN | Repair, mandible using open approach and fixation device NEC and synthetic material                              | A       |          |        |
| 1                              | 43                | 1EE80LAKDQ | Repair, mandible using open approach and fixation device NEC and combined sources of tissue                      | A       |          |        |
| 1                              | 43                | 1EE80LANW  | Repair, mandible using open approach and plate and/or screw  | A       |          |        |
| 1                              | 43                | 1EE80LANWA | Repair, mandible using open approach and plate and/or screw and autograft  | A       |          |        |
| 1                              | 58.3              | 1EE80LANWF | Repair, mandible using open approach and plate and/or screw and free flap  | A       |          |        |
| 1                              | 43                | 1EE80LANWJ | Repair, mandible using open approach and plate and/or screw and living donor homograft                           | A       |          |        |
| 1                              | 43                | 1EE80LANWN | Repair, mandible using open approach and plate and/or screw and synthetic material                               | A       |          |        |
| 1                              | 43                | 1EE80LANWQ | Repair, mandible using open approach and plate and/or screw and combined sources of tissue                       | A       |          |        |
| 1                              | 43                | 1EE80PNKD  | Repair, mandible using open robotic assisted approach and fixation device NEC                                    | A       |          |        |
| 1                              | 43                | 1EE80PNKDA | Repair, mandible using open robotic assisted approach and fixation device NEC and autograft                      | A       |          |        |
| 1                              | 58.3              | 1EE80PNKDF | Repair, mandible using open robotic assisted approach and fixation device NEC and free flap                      | A       |          |        |
| 1                              | 43                | 1EE80PNKDJ | Repair, mandible using open robotic assisted approach and fixation device NEC and living donor homograft         | A       |          |        |
| 1                              | 43                | 1EE80PNKDN | Repair, mandible using open robotic assisted approach and fixation device NEC and synthetic material             | A       |          |        |
| 1                              | 43                | 1EE80PNKDQ | Repair, mandible using open robotic assisted approach and fixation device NEC and combined sources of tissue     | A       |          |        |

Interventions reported with Status "A" (Abandoned) do not impact grouping.

| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 43                | 1EE80PNNW  | Repair, mandible using open robotic assisted approach and plate and/or screw   | A       |          |        |
| 1                              | 43                | 1EE80PNNWA | Repair, mandible using open robotic assisted approach and plate and/or screw and autograft                             | A       |          |        |
| 1                              | 58.3              | 1EE80PNNWF | Repair, mandible using open robotic assisted approach and plate and/or screw and free flap                             | A       |          |        |
| 1                              | 43                | 1EE80PNNWJ | Repair, mandible using open robotic assisted approach and plate and/or screw and living donor homograft                | A       |          |        |
| 1                              | 43                | 1EE80PNNWN | Repair, mandible using open robotic assisted approach and plate and/or screw and synthetic material                    | A       |          |        |
| 1                              | 43                | 1EE80PNNWQ | Repair, mandible using open robotic assisted approach and plate and/or screw and combined sources of tissue            | A       |          |        |
| 1                              | 43                | 1EE83LAKDA | Transfer, mandible using open approach and fixation device NEC and autograft   | A       |          |        |
| 1                              | 43                | 1EE83LAKDJ | Transfer, mandible using open approach and fixation device NEC and living donor homograft                              | A       |          |        |
| 1                              | 43                | 1EE83LAKDQ | Transfer, mandible using open approach and fixation device NEC and combined sources of tissue                          | A       |          |        |
| 1                              | 43                | 1EE83LAXXA | Transfer, mandible using open approach and autograft   | A       |          |        |
| 1                              | 43                | 1EE83LAXXJ | Transfer, mandible using open approach and living donor homograft  | A       |          |        |
| 1                              | 43                | 1EE83LAXXQ | Transfer, mandible using open approach and combined sources of tissue  | A       |          |        |
| 1                              | 43                | 1EE87LA    | Excision partial, mandible using open approach   | A       |          |        |
| 1                              | 43                | 1EE87LAKD  | Excision partial, mandible using open approach and fixation device NEC   | A       |          |        |
| 1                              | 43                | 1EE87LAKDA | Excision partial, mandible using open approach and fixation device NEC and autograft                                   | A       |          |        |
| 1                              | 43                | 1EE87LAKDF | Excision partial, mandible using open approach and fixation device NEC and free flap                                   | A       |          |        |
| 1                              | 43                | 1EE87LAKDJ | Excision partial, mandible using open approach and fixation device NEC and living donor homograft                      | A       |          |        |
| 1                              | 43                | 1EE87LAKDN | Excision partial, mandible using open approach and fixation device NEC and synthetic material                          | A       |          |        |
| 1                              | 43                | 1EE87LAKDQ | Excision partial, mandible using open approach and fixation device NEC and combined sources of tissue                  | A       |          |        |
| 1                              | 43                | 1EE87LANW  | Excision partial, mandible using open approach and plate and/or screw  | A       |          |        |
| 1                              | 43                | 1EE87LANWA | Excision partial, mandible using open approach and plate and/or screw and autograft                                    | A       |          |        |
| 1                              | 43                | 1EE87LANWF | Excision partial, mandible using open approach and plate and/or screw and free flap                                    | A       |          |        |
| 1                              | 43                | 1EE87LANWJ | Excision partial, mandible using open approach and plate and/or screw and living donor homograft                       | A       |          |        |
| 1                              | 43                | 1EE87LANWN | Excision partial, mandible using open approach and plate and/or screw and synthetic material                           | A       |          |        |
| 1                              | 43                | 1EE87LANWQ | Excision partial, mandible using open approach and plate and/or screw and combined sources of tissue                   | A       |          |        |
| 1                              | 43                | 1EE87LAXXA | Excision partial, mandible using open approach and autograft   | A       |          |        |
| 1                              | 43                | 1EE87PNKD  | Excision partial, mandible using open robotic assisted approach and fixation device NEC                                | A       |          |        |
| 1                              | 43                | 1EE87PNKDA | Excision partial, mandible using open robotic assisted approach and fixation device NEC and autograft                  | A       |          |        |
| 1                              | 43                | 1EE87PNKDF | Excision partial, mandible using open robotic assisted approach and fixation device NEC and free flap                  | A       |          |        |
| 1                              | 43                | 1EE87PNKDJ | Excision partial, mandible using open robotic assisted approach and fixation device NEC and living donor homograft     | A       |          |        |
| 1                              | 43                | 1EE87PNKDN | Excision partial, mandible using open robotic assisted approach and fixation device NEC and synthetic material         | A       |          |        |
| 1                              | 43                | 1EE87PNKDQ | Excision partial, mandible using open robotic assisted approach and fixation device NEC and combined sources of tissue | A       |          |        |
| 1                              | 43                | 1EE87PNNW  | Excision partial, mandible using open robotic assisted approach and plate and/or screw                                 | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 43                | 1EE87PNNWA | Excision partial, mandible using open robotic assisted approach and plate and/or screw and autograft                  | A       |          |        |
| 1                              | 43                | 1EE87PNNWF | Excision partial, mandible using open robotic assisted approach and plate and/or screw and free flap                  | A       |          |        |
| 1                              | 43                | 1EE87PNNWJ | Excision partial, mandible using open robotic assisted approach and plate and/or screw and living donor homograft     | A       |          |        |
| 1                              | 43                | 1EE87PNNWN | Excision partial, mandible using open robotic assisted approach and plate and/or screw and synthetic material         | A       |          |        |
| 1                              | 43                | 1EE87PNNWQ | Excision partial, mandible using open robotic assisted approach and plate and/or screw and combined sources of tissue | A       |          |        |
| 1                              | 99                | 1EE91LAKD  | Excision radical mandible using open approach and fixation device NEC   | A       |          |        |
| 1                              | 99                | 1EE91LAKDA | Excision radical mandible using open approach and fixation device NEC and autograft                                   | A       |          |        |
| 1                              | 99                | 1EE91LAKDF | Excision radical mandible using open approach and fixation device NEC and free flap                                   | A       |          |        |
| 1                              | 99                | 1EE91LAKDG | Excision radical mandible using open approach and fixation device NEC and pedicled flap                               | A       |          |        |
| 1                              | 99                | 1EE91LAKDJ | Excision radical mandible using open approach and fixation device NEC and living donor homograft                      | A       |          |        |
| 1                              | 99                | 1EE91LAKDN | Excision radical mandible using open approach and fixation device NEC and synthetic material                          | A       |          |        |
| 1                              | 99                | 1EE91LAKDQ | Excision radical mandible using open approach and fixation device NEC and combined sources of tissue                  | A       |          |        |
| 1                              | 99                | 1EE91LANW  | Excision radical mandible using open approach and plate and/or screw  | A       |          |        |
| 1                              | 99                | 1EE91LANWA | Excision radical mandible using open approach and plate and/or screw and autograft                                    | A       |          |        |
| 1                              | 99                | 1EE91LANWF | Excision radical mandible using open approach and plate and/or screw and free flap                                    | A       |          |        |
| 1                              | 99                | 1EE91LANWG | Excision radical mandible using open approach and plate and/or screw and pedicled flap                                | A       |          |        |
| 1                              | 99                | 1EE91LANWJ | Excision radical mandible using open approach and plate and/or screw and living donor homograft                       | A       |          |        |
| 1                              | 99                | 1EE91LANWN | Excision radical mandible using open approach and plate and/or screw and synthetic material                           | A       |          |        |
| 1                              | 99                | 1EE91LANWQ | Excision radical mandible using open approach and plate and/or screw and combined sources of tissue                   | A       |          |        |
| 1                              | 99                | 1EE91PNKD  | Excision radical mandible using open robotic assisted approach and fixation device NEC                                | A       |          |        |
| 1                              | 99                | 1EE91PNKDA | Excision radical mandible using open robotic assisted approach and fixation device NEC and autograft                  | A       |          |        |
| 1                              | 99                | 1EE91PNKDF | Excision radical mandible using open robotic assisted approach and fixation device NEC and free flap                  | A       |          |        |
| 1                              | 99                | 1EE91PNKDG | Excision radical mandible using open robotic assisted approach and fixation device NEC and pedicled flap              | A       |          |        |
| 1                              | 99                | 1EE91PNKDJ | Excision radical mandible using open robotic assisted approach and fixation device NEC and living donor homograft     | A       |          |        |
| 1                              | 99                | 1EE91PNKDN | Excision radical mandible using open robotic assisted approach and fixation device NEC and synthetic material         | A       |          |        |
| 1                              | 99                | 1EE91PNKDQ | Excision radical mandible using open robotic assisted approach and fixation device NEC and combined sources of tissue | A       |          |        |
| 1                              | 99                | 1EE91PNNW  | Excision radical mandible using open robotic assisted approach and plate and/or screw                                 | A       |          |        |
| 1                              | 99                | 1EE91PNNWA | Excision radical mandible using open robotic assisted approach and plate and/or screw and autograft                   | A       |          |        |
| 1                              | 99                | 1EE91PNNWF | Excision radical mandible using open robotic assisted approach and plate and/or screw and free flap                   | A       |          |        |
| 1                              | 99                | 1EE91PNNWG | Excision radical mandible using open robotic assisted approach and plate and/or screw and pedicled flap               | A       |          |        |

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| Attribute Affects<br>ACCS Grouper | ACCS Group<br>Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|-----------------------------------|----------------------|------------|--|---------|----------|--------|
| 1                                 | 99                   | 1EE91PNNWJ | Excision radical mandible using open robotic assisted approach and plate and/or screw and living donor homograft     | A       |          |        |
| 1                                 | 99                   | 1EE91PNNWN | Excision radical mandible using open robotic assisted approach and plate and/or screw and synthetic material         | A       |          |        |
| 1                                 | 99                   | 1EE91PNNWQ | Excision radical mandible using open robotic assisted approach and plate and/or screw and combined sources of tissue | A       |          |        |
| 1                                 | 60                   | 1EF03JAFA  | Immobilization, maxilla with mandible using external approach and encirclage device                                  | A       |          |        |
| 1                                 | 60                   | 1EF55JAFA  | Removal of device, maxilla with mandible using external approach and encirclage device                               | A       |          |        |
| 1                                 | 54                   | 1EF55JASR  | Removal of device, maxilla with mandible using external approach and splinting device                                | A       |          |        |
| 1                                 | 43                   | 1EF73JA    | Reduction, maxilla with mandible using external approach   | A       |          |        |
| 1                                 | 43                   | 1EF74LAKD  | Fixation, maxilla with mandible using open approach and fixation device NEC  | A       |          |        |
| 1                                 | 43                   | 1EF74LAKDA | Fixation, maxilla with mandible using open approach and fixation device NEC and autograft                            | A       |          |        |
| 1                                 | 43                   | 1EF74LAKDF | Fixation, maxilla with mandible using open approach and fixation device NEC and free flap                            | A       |          |        |
| 1                                 | 43                   | 1EF74LAKDJ | Fixation, maxilla with mandible using open approach and fixation device NEC and living donor homograft               | A       |          |        |
| 1                                 | 43                   | 1EF74LAKDN | Fixation, maxilla with mandible using open approach and fixation device NEC and synthetic material                   | A       |          |        |
| 1                                 | 43                   | 1EF74LAKDQ | Fixation, maxilla with mandible using open approach and fixation device NEC and combined sources of tissue           | A       |          |        |
| 1                                 | 43                   | 1EF74LANW  | Fixation, maxilla with mandible using open approach and plate and/or screw   | A       |          |        |
| 1                                 | 43                   | 1EF74LANWA | Fixation, maxilla with mandible using open approach and plate and/or screw and autograft                             | A       |          |        |
| 1                                 | 43                   | 1EF74LANWF | Fixation, maxilla with mandible using open approach and plate and/or screw and free flap                             | A       |          |        |
| 1                                 | 43                   | 1EF74LANWJ | Fixation, maxilla with mandible using open approach and plate and/or screw and living donor homograft                | A       |          |        |
| 1                                 | 43                   | 1EF74LANWN | Fixation, maxilla with mandible using open approach and plate and/or screw and synthetic material                    | A       |          |        |
| 1                                 | 43                   | 1EF74LANWQ | Fixation, maxilla with mandible using open approach and plate and/or screw and combined sources of tissue            | A       |          |        |
| 1                                 | 43                   | 1EF80LAKD  | Repair, maxilla with mandible using open approach and fixation device NEC  | A       |          |        |
| 1                                 | 43                   | 1EF80LAKDA | Repair, maxilla with mandible using open approach and fixation device NEC and autograft                              | A       |          |        |
| 1                                 | 43                   | 1EF80LAKDF | Repair, maxilla with mandible using open approach and fixation device NEC and free flap                              | A       |          |        |
| 1                                 | 43                   | 1EF80LAKDJ | Repair, maxilla with mandible using open approach and fixation device NEC and living donor homograft                 | A       |          |        |
| 1                                 | 43                   | 1EF80LAKDN | Repair, maxilla with mandible using open approach and fixation device NEC and synthetic material                     | A       |          |        |
| 1                                 | 43                   | 1EF80LAKDQ | Repair, maxilla with mandible using open approach and fixation device NEC and combined sources of tissue             | A       |          |        |
| 1                                 | 43                   | 1EF80LANW  | Repair, maxilla with mandible using open approach and plate and/or screw   | A       |          |        |
| 1                                 | 43                   | 1EF80LANWA | Repair, maxilla with mandible using open approach and plate and/or screw and autograft                               | A       |          |        |
| 1                                 | 43                   | 1EF80LANWF | Repair, maxilla with mandible using open approach and plate and/or screw and free flap                               | A       |          |        |
| 1                                 | 43                   | 1EF80LANWJ | Repair, maxilla with mandible using open approach and plate and/or screw and living donor homograft                  | A       |          |        |
| 1                                 | 43                   | 1EF80LANWN | Repair, maxilla with mandible using open approach and plate and/or screw and synthetic material                      | A       |          |        |
| 1                                 | 43                   | 1EF80LANWQ | Repair, maxilla with mandible using open approach and plate and/or screw and combined sources of tissue              | A       |          |        |
| 1                                 | 43                   | 1EF80PNKD  | Repair, maxilla with mandible using open robotic assisted approach and fixation device NEC                           | A       |          |        |
| 1                                 | 43                   | 1EF80PNKDA | Repair, maxilla with mandible using open robotic assisted approach and fixation device NEC and autograft             | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 43                | 1EF80PNKDF | Repair, maxilla with mandible using open robotic assisted approach and fixation device NEC and free flap                  | A       |          |        |
| 1                              | 43                | 1EF80PNKDJ | Repair, maxilla with mandible using open robotic assisted approach and fixation device NEC and living donor homograft     | A       |          |        |
| 1                              | 43                | 1EF80PNKDN | Repair, maxilla with mandible using open robotic assisted approach and fixation device NEC and synthetic material         | A       |          |        |
| 1                              | 43                | 1EF80PNKDQ | Repair, maxilla with mandible using open robotic assisted approach and fixation device NEC and combined sources of tissue | A       |          |        |
| 1                              | 43                | 1EF80PNNW  | Repair, maxilla with mandible using open robotic assisted approach and plate and/or screw                                 | A       |          |        |
| 1                              | 43                | 1EF80PNNWA | Repair, maxilla with mandible using open robotic assisted approach and plate and/or screw and autograft                   | A       |          |        |
| 1                              | 43                | 1EF80PNNWF | Repair, maxilla with mandible using open robotic assisted approach and plate and/or screw and free flap                   | A       |          |        |
| 1                              | 43                | 1EF80PNNWJ | Repair, maxilla with mandible using open robotic assisted approach and plate and/or screw and living donor homograft      | A       |          |        |
| 1                              | 43                | 1EF80PNNWN | Repair, maxilla with mandible using open robotic assisted approach and plate and/or screw and synthetic material          | A       |          |        |
| 1                              | 43                | 1EF80PNNWQ | Repair, maxilla with mandible using open robotic assisted approach and plate and/or screw and combined sources of tissue  | A       |          |        |
| 1                              | 43                | 1EG74LAKD  | Fixation, multiple bones of mid face region using open approach and fixation device NEC                                   | A       |          |        |
| 1                              | 43                | 1EG74LAKDA | Fixation, multiple bones of mid face region using open approach and fixation device NEC and autograft                     | A       |          |        |
| 1                              | 43                | 1EG74LAKDF | Fixation, multiple bones of mid face region using open approach and fixation device NEC and free flap                     | A       |          |        |
| 1                              | 43                | 1EG74LAKDG | Fixation, multiple bones of mid face region using open approach and fixation device NEC and pedicled flap                 | A       |          |        |
| 1                              | 43                | 1EG74LAKDJ | Fixation, multiple bones of mid face region using open approach and fixation device NEC and living donor homograft        | A       |          |        |
| 1                              | 43                | 1EG74LAKDN | Fixation, multiple bones of mid face region using open approach and fixation device NEC and synthetic material            | A       |          |        |
| 1                              | 43                | 1EG74LAKDQ | Fixation, multiple bones of mid face region using open approach and fixation device NEC and combined sources of tissue    | A       |          |        |
| 1                              | 43                | 1EG74LANW  | Fixation, multiple bones of mid face region using open approach and plate and/or screw                                    | A       |          |        |
| 1                              | 43                | 1EG74LANWA | Fixation, multiple bones of mid face region using open approach and plate and/or screw and autograft                      | A       |          |        |
| 1                              | 43                | 1EG74LANWF | Fixation, multiple bones of mid face region using open approach and plate and/or screw and free flap                      | A       |          |        |
| 1                              | 43                | 1EG74LANWG | Fixation, multiple bones of mid face region using open approach and plate and/or screw and pedicled flap                  | A       |          |        |
| 1                              | 43                | 1EG74LANWJ | Fixation, multiple bones of mid face region using open approach and plate and/or screw and living donor homograft         | A       |          |        |
| 1                              | 43                | 1EG74LANWN | Fixation, multiple bones of mid face region using open approach and plate and/or screw and synthetic material             | A       |          |        |
| 1                              | 43                | 1EG74LANWQ | Fixation, multiple bones of mid face region using open approach and plate and/or screw and combined sources of tissue     | A       |          |        |
| 1                              | 43                | 1EG80LAKD  | Repair, multiple bones of mid face region using open approach and fixation device NEC                                     | A       |          |        |
| 1                              | 43                | 1EG80LAKDA | Repair, multiple bones of mid face region using open approach and fixation device NEC and autograft                       | A       |          |        |
| 1                              | 43                | 1EG80LAKDF | Repair, multiple bones of mid face region using open approach and fixation device NEC and free flap                       | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 43                | 1EG80LAKDG | Repair, multiple bones of mid face region using open approach and fixation device NEC and pedicled flap                               | A       |          |        |
| 1                              | 43                | 1EG80LAKDJ | Repair, multiple bones of mid face region using open approach and fixation device NEC and living donor homograft                      | A       |          |        |
| 1                              | 43                | 1EG80LAKDN | Repair, multiple bones of mid face region using open approach and fixation device NEC and synthetic material                          | A       |          |        |
| 1                              | 43                | 1EG80LAKDQ | Repair, multiple bones of mid face region using open approach and fixation device NEC and combined sources of tissue                  | A       |          |        |
| 1                              | 43                | 1EG80LANW  | Repair, multiple bones of mid face region using open approach and plate and/or screw  | A       |          |        |
| 1                              | 43                | 1EG80LANWA | Repair, multiple bones of mid face region using open approach and plate and/or screw and autograft                                    | A       |          |        |
| 1                              | 43                | 1EG80LANWF | Repair, multiple bones of mid face region using open approach and plate and/or screw and free flap                                    | A       |          |        |
| 1                              | 43                | 1EG80LANWG | Repair, multiple bones of mid face region using open approach and plate and/or screw and pedicled flap                                | A       |          |        |
| 1                              | 43                | 1EG80LANWJ | Repair, multiple bones of mid face region using open approach and plate and/or screw and living donor homograft                       | A       |          |        |
| 1                              | 43                | 1EG80LANWN | Repair, multiple bones of mid face region using open approach and plate and/or screw and synthetic material                           | A       |          |        |
| 1                              | 43                | 1EG80LANWQ | Repair, multiple bones of mid face region using open approach and plate and/or screw and combined sources of tissue                   | A       |          |        |
| 1                              | 43                | 1EG80PNKD  | Repair, multiple bones of mid face region using open robotic assisted approach and fixation device NEC                                | A       |          |        |
| 1                              | 43                | 1EG80PNKDA | Repair, multiple bones of mid face region using open robotic assisted approach and fixation device NEC and autograft                  | A       |          |        |
| 1                              | 43                | 1EG80PNKDF | Repair, multiple bones of mid face region using open robotic assisted approach and fixation device NEC and free flap                  | A       |          |        |
| 1                              | 43                | 1EG80PNKDG | Repair, multiple bones of mid face region using open robotic assisted approach and fixation device NEC and pedicled flap              | A       |          |        |
| 1                              | 43                | 1EG80PNKDJ | Repair, multiple bones of mid face region using open robotic assisted approach and fixation device NEC and living donor homograft     | A       |          |        |
| 1                              | 43                | 1EG80PNKDN | Repair, multiple bones of mid face region using open robotic assisted approach and fixation device NEC and synthetic material         | A       |          |        |
| 1                              | 43                | 1EG80PNKDQ | Repair, multiple bones of mid face region using open robotic assisted approach and fixation device NEC and combined sources of tissue | A       |          |        |
| 1                              | 43                | 1EG80PNNW  | Repair, multiple bones of mid face region using open robotic assisted approach and plate and/or screw                                 | A       |          |        |
| 1                              | 43                | 1EG80PNNWA | Repair, multiple bones of mid face region using open robotic assisted approach and plate and/or screw and autograft                   | A       |          |        |
| 1                              | 43                | 1EG80PNNWF | Repair, multiple bones of mid face region using open robotic assisted approach and plate and/or screw and free flap                   | A       |          |        |
| 1                              | 43                | 1EG80PNNWG | Repair, multiple bones of mid face region using open robotic assisted approach and plate and/or screw and pedicled flap               | A       |          |        |
| 1                              | 43                | 1EG80PNNWJ | Repair, multiple bones of mid face region using open robotic assisted approach and plate and/or screw and living donor homograft      | A       |          |        |
| 1                              | 43                | 1EG80PNNWN | Repair, multiple bones of mid face region using open robotic assisted approach and plate and/or screw and synthetic material          | A       |          |        |
| 1                              | 43                | 1EG80PNNWQ | Repair, multiple bones of mid face region using open robotic assisted approach and plate and/or screw and combined sources of tissue  | A       |          |        |
| 1                              | 43                | 1EH74LAKD  | Fixation, multiple bones of mid face region using open approach and fixation device NEC   | A       |          |        |

\*Interventions reported with Status "A" (Abandoned) do not impact grouping.

| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 43                | 1EH74LAKDA | Fixation, multiple bones of mid face region using open approach and fixation device NEC and autograft                  | A       |          |        |
| 1                              | 43                | 1EH74LAKDF | Fixation, multiple bones of mid face region using open approach and fixation device NEC and free flap                  | A       |          |        |
| 1                              | 43                | 1EH74LAKDG | Fixation, multiple bones of mid face region using open approach and fixation device NEC and pedicled flap              | A       |          |        |
| 1                              | 43                | 1EH74LAKDJ | Fixation, multiple bones of mid face region using open approach and fixation device NEC and living donor homograft     | A       |          |        |
| 1                              | 43                | 1EH74LAKDN | Fixation, multiple bones of mid face region using open approach and fixation device NEC and synthetic material         | A       |          |        |
| 1                              | 43                | 1EH74LAKDQ | Fixation, multiple bones of mid face region using open approach and fixation device NEC and combined sources of tissue | A       |          |        |
| 1                              | 43                | 1EH74LANW  | Fixation, multiple bones of mid face region using open approach and plate and/or screw                                 | A       |          |        |
| 1                              | 43                | 1EH74LANWA | Fixation, multiple bones of mid face region using open approach and plate and/or screw and autograft                   | A       |          |        |
| 1                              | 43                | 1EH74LANWF | Fixation, multiple bones of mid face region using open approach and plate and/or screw and free flap                   | A       |          |        |
| 1                              | 43                | 1EH74LANWG | Fixation, multiple bones of mid face region using open approach and plate and/or screw and pedicled flap               | A       |          |        |
| 1                              | 43                | 1EH74LANWJ | Fixation, multiple bones of mid face region using open approach and plate and/or screw and living donor homograft      | A       |          |        |
| 1                              | 43                | 1EH74LANWN | Fixation, multiple bones of mid face region using open approach and plate and/or screw and synthetic material          | A       |          |        |
| 1                              | 43                | 1EH74LANWQ | Fixation, multiple bones of mid face region using open approach and plate and/or screw and combined sources of tissue  | A       |          |        |
| 1                              | 43                | 1EH80LAKDA | Repair, multiple bones of mid face region using open approach and fixation device NEC and autograft                    | A       |          |        |
| 1                              | 43                | 1EH80LAKDF | Repair, multiple bones of mid face region using open approach and fixation device NEC and free flap                    | A       |          |        |
| 1                              | 43                | 1EH80LAKDG | Repair, multiple bones of mid face region using open approach and fixation device NEC and pedicled flap                | A       |          |        |
| 1                              | 43                | 1EH80LAKDJ | Repair, multiple bones of mid face region using open approach and fixation device NEC and living donor homograft       | A       |          |        |
| 1                              | 43                | 1EH80LAKDN | Repair, multiple bones of mid face region using open approach and fixation device NEC and synthetic material           | A       |          |        |
| 1                              | 43                | 1EH80LAKDQ | Repair, multiple bones of mid face region using open approach and fixation device NEC and combined sources of tissue   | A       |          |        |
| 1                              | 43                | 1EH80LANWA | Repair, multiple bones of mid face region using open approach and plate and/or screw and autograft                     | A       |          |        |
| 1                              | 43                | 1EH80LANWF | Repair, multiple bones of mid face region using open approach and plate and/or screw and free flap                     | A       |          |        |
| 1                              | 43                | 1EH80LANWG | Repair, multiple bones of mid face region using open approach and plate and/or screw and pedicled flap                 | A       |          |        |
| 1                              | 43                | 1EH80LANWJ | Repair, multiple bones of mid face region using open approach and plate and/or screw and living donor homograft        | A       |          |        |
| 1                              | 43                | 1EH80LANWN | Repair, multiple bones of mid face region using open approach and plate and/or screw and synthetic material            | A       |          |        |
| 1                              | 43                | 1EH80LANWQ | Repair, multiple bones of mid face region using open approach and plate and/or screw and combined sources of tissue    | A       |          |        |
| 1                              | 43                | 1EH80PNKDA | Repair, multiple bones of mid face region using open robotic assisted approach and fixation device NEC and autograft   | A       |          |        |

\*Interventions reported with Status "A" (Abandoned) do not impact grouping.

| Attribute Affects<br>ACCS Grouper | ACCS Group<br>Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|-----------------------------------|----------------------|------------|--|---------|----------|--------|
| 1                                 | 43                   | 1EH80PNKDF | Repair, multiple bones of mid face region using open robotic assisted approach and fixation device NEC and free flap   | A       |          |        |
| 1                                 | 43                   | 1EH80PNKDG | Repair, multiple bones of mid face region using open robotic assisted approach and fixation device NEC and pedicled flap   | A       |          |        |
| 1                                 | 43                   | 1EH80PNKDJ | Repair, multiple bones of mid face region using open robotic assisted approach and fixation device NEC and living donor homograft                                | A       |          |        |
| 1                                 | 43                   | 1EH80PNKDN | Repair, multiple bones of mid face region using open robotic assisted approach and fixation device NEC and synthetic material                                    | A       |          |        |
| 1                                 | 43                   | 1EH80PNKDQ | Repair, multiple bones of mid face region using open robotic assisted approach and fixation device NEC and combined sources of tissue                            | A       |          |        |
| 1                                 | 43                   | 1EH80PNNWA | Repair, multiple bones of mid face region using open robotic assisted approach and plate and/or screw and autograft  | A       |          |        |
| 1                                 | 43                   | 1EH80PNNWF | Repair, multiple bones of mid face region using open robotic assisted approach and plate and/or screw and free flap  | A       |          |        |
| 1                                 | 43                   | 1EH80PNNWG | Repair, multiple bones of mid face region using open robotic assisted approach and plate and/or screw and pedicled flap  | A       |          |        |
| 1                                 | 43                   | 1EH80PNNWJ | Repair, multiple bones of mid face region using open robotic assisted approach and plate and/or screw and living donor homograft                                 | A       |          |        |
| 1                                 | 43                   | 1EH80PNNWN | Repair, multiple bones of mid face region using open robotic assisted approach and plate and/or screw and synthetic material                                     | A       |          |        |
| 1                                 | 43                   | 1EH80PNNWQ | Repair, multiple bones of mid face region using open robotic assisted approach and plate and/or screw and combined sources of tissue                             | A       |          |        |
| 1                                 | 53                   | 1EL52DA    | Drainage, temporomandibular joint [TMJ] using endoscopic approach  | A       |          |        |
| 1                                 | 61.2                 | 1EL52HA    | Drainage, temporomandibular joint [TMJ] using percutaneous needle approach [injection]   | A       |          |        |
| 1                                 | 53                   | 1EL52WJ    | Drainage, temporomandibular joint [TMJ] using open approach with special excisional technique  | A       |          |        |
| 1                                 | 53                   | 1EL52WK    | Drainage, temporomandibular joint [TMJ] using open approach with special incisional technique  | A       |          |        |
| 1                                 | 43                   | 1EL53LAQD  | Implantation of internal device, temporomandibular joint [TMJ] using open approach and prosthetic device with fixative device NEC                                | A       |          |        |
| 1                                 | 43                   | 1EL53LAQDA | Implantation of internal device, temporomandibular joint [TMJ] using open approach and prosthetic device with fixative device NEC and autograft                  | A       |          |        |
| 1                                 | 43                   | 1EL53LAQDJ | Implantation of internal device, temporomandibular joint [TMJ] using open approach and prosthetic device with fixative device NEC and living donor homograft     | A       |          |        |
| 1                                 | 43                   | 1EL53LAQDN | Implantation of internal device, temporomandibular joint [TMJ] using open approach and prosthetic device with fixative device NEC and synthetic material         | A       |          |        |
| 1                                 | 43                   | 1EL53LAQDQ | Implantation of internal device, temporomandibular joint [TMJ] using open approach and prosthetic device with fixative device NEC and combined sources of tissue | A       |          |        |
| 1                                 | 43                   | 1EL53LAQE  | Implantation of internal device, temporomandibular joint [TMJ] using open approach and prosthetic device with plate and/or screw                                 | A       |          |        |
| 1                                 | 43                   | 1EL53LAQEA | Implantation of internal device, temporomandibular joint [TMJ] using open approach and prosthetic device with plate and/or screw and autograft                   | A       |          |        |
| 1                                 | 43                   | 1EL53LAQEJ | Implantation of internal device, temporomandibular joint [TMJ] using open approach and prosthetic device with plate and/or screw and living donor homograft      | A       |          |        |
| 1                                 | 43                   | 1EL53LAQEN | Implantation of internal device, temporomandibular joint [TMJ] using open approach and prosthetic device with plate and/or screw and synthetic material          | A       |          |        |
| 1                                 | 43                   | 1EL53LAQEQ | Implantation of internal device, temporomandibular joint [TMJ] using open approach and prosthetic device with plate and/or screw and combined sources of tissue  | A       |          |        |
| 1                                 | 43                   | 1EL53PNQD  | Implantation of internal device, temporomandibular joint [TMJ] using open robotic assisted approach and prosthetic device with fixative device NEC               | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 43                | 1EL53PNQDA | Implantation of internal device, temporomandibular joint [TMJ] using open robotic assisted approach and prosthetic device with fixative device NEC and autograf              | A       |          |        |
| 1                              | 43                | 1EL53PNQDJ | Implantation of internal device, temporomandibular joint [TMJ] using open robotic assisted approach and prosthetic device with fixative device NEC and living d              | A       |          |        |
| 1                              | 43                | 1EL53PNQDN | Implantation of internal device, temporomandibular joint [TMJ] using open robotic assisted approach and prosthetic device with fixative device NEC and syntheti              | A       |          |        |
| 1                              | 43                | 1EL53PNQDQ | Implantation of internal device, temporomandibular joint [TMJ] using open robotic assisted approach and prosthetic device with fixative device NEC and combined              | A       |          |        |
| 1                              | 43                | 1EL53PNQE  | Implantation of internal device, temporomandibular joint [TMJ] using open robotic assisted approach and prosthetic device with plate and/or screw                            | A       |          |        |
| 1                              | 43                | 1EL53PNQEA | Implantation of internal device, temporomandibular joint [TMJ] using open robotic assisted approach and prosthetic device with plate and/or screw and autograf               | A       |          |        |
| 1                              | 43                | 1EL53PNQEJ | Implantation of internal device, temporomandibular joint [TMJ] using open robotic assisted approach and prosthetic device with plate and/or screw and living donor homograft | A       |          |        |
| 1                              | 43                | 1EL53PNQEN | Implantation of internal device, temporomandibular joint [TMJ] using open robotic assisted approach and prosthetic device with plate and/or screw and synthetic material     | A       |          |        |
| 1                              | 43                | 1EL53PNQEQ | Implantation of internal device, temporomandibular joint [TMJ] using open robotic assisted approach and prosthetic device with plate and/or screw and combined               | A       |          |        |
| 1                              | 52.2              | 1EL55LAKD  | Removal of device, temporomandibular joint [TMJ] using open approach and fixation device NEC   | A       |          |        |
| 1                              | 52.2              | 1EL55LANW  | Removal of device, temporomandibular joint [TMJ] using open approach and plate and/or screw  | A       |          |        |
| 1                              | 52.2              | 1EL55LAPM  | Removal of device, temporomandibular joint [TMJ] using open approach and prosthetic device NEC   | A       |          |        |
| 1                              | 43                | 1EL57DA    | Extraction, temporomandibular joint [TMJ] using endoscopic approach  | A       |          |        |
| 1                              | 43                | 1EL57LA    | Extraction, temporomandibular joint [TMJ] using open approach  | A       |          |        |
| 1                              | 43                | 1EL72DA    | Release, temporomandibular joint [TMJ] using endoscopic approach   | A       |          |        |
| 1                              | 54                | 1EL72JA    | Release, temporomandibular joint [TMJ] using external approach   | A       |          |        |
| 1                              | 43                | 1EL72LA    | Release, temporomandibular joint [TMJ] using open approach   | A       |          |        |
| 1                              | 43                | 1EL73JA    | Reduction, temporomandibular joint [TMJ] using external approach   | A       |          |        |
| 1                              | 43                | 1EL74LAKD  | Fixation, temporomandibular joint [TMJ] using open approach and fixation device NEC  | A       |          |        |
| 1                              | 43                | 1EL74LAKDA | Fixation, temporomandibular joint [TMJ] using open approach and fixation device NEC and autograf   | A       |          |        |
| 1                              | 43                | 1EL74LAKDF | Fixation, temporomandibular joint [TMJ] using open approach and fixation device NEC and free flap  | A       |          |        |
| 1                              | 43                | 1EL74LAKDJ | Fixation, temporomandibular joint [TMJ] using open approach and fixation device NEC and living donor homograft   | A       |          |        |
| 1                              | 43                | 1EL74LAKDN | Fixation, temporomandibular joint [TMJ] using open approach and fixation device NEC and synthetic material   | A       |          |        |
| 1                              | 43                | 1EL74LAKDQ | Fixation, temporomandibular joint [TMJ] using open approach and fixation device NEC and combined sources of tissue   | A       |          |        |
| 1                              | 43                | 1EL74LANW  | Fixation, temporomandibular joint [TMJ] using open approach and plate and/or screw   | A       |          |        |
| 1                              | 43                | 1EL74LANWA | Fixation, temporomandibular joint [TMJ] using open approach and plate and/or screw and autograf  | A       |          |        |
| 1                              | 43                | 1EL74LANWF | Fixation, temporomandibular joint [TMJ] using open approach and plate and/or screw and free flap   | A       |          |        |
| 1                              | 43                | 1EL74LANWJ | Fixation, temporomandibular joint [TMJ] using open approach and plate and/or screw and living donor homograft  | A       |          |        |
| 1                              | 43                | 1EL74LANWN | Fixation, temporomandibular joint [TMJ] using open approach and plate and/or screw and synthetic material  | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 43                | 1EL74LANWQ | Fixation, temporomandibular joint [TMJ] using open approach and plate and/or screw and combined sources of tissue      | A       |          |        |
| 1                              | 43                | 1EL80DA    | Repair, temporomandibular joint [TMJ] using endoscopic approach  | A       |          |        |
| 1                              | 43                | 1EL80DAKD  | Repair, temporomandibular joint [TMJ] using endoscopic approach and fixation device NEC                                | A       |          |        |
| 1                              | 43                | 1EL80DAKDA | Repair, temporomandibular joint [TMJ] using endoscopic approach and fixation device NEC and autograft                  | A       |          |        |
| 1                              | 43                | 1EL80DAKDJ | Repair, temporomandibular joint [TMJ] using endoscopic approach and fixation device NEC and living donor homograft     | A       |          |        |
| 1                              | 43                | 1EL80DAKDN | Repair, temporomandibular joint [TMJ] using endoscopic approach and fixation device NEC and synthetic material         | A       |          |        |
| 1                              | 43                | 1EL80DAKDQ | Repair, temporomandibular joint [TMJ] using endoscopic approach and fixation device NEC and combined sources of tissue | A       |          |        |
| 1                              | 43                | 1EL80DANW  | Repair, temporomandibular joint [TMJ] using endoscopic approach and plate and/or screw                                 | A       |          |        |
| 1                              | 43                | 1EL80DANWA | Repair, temporomandibular joint [TMJ] using endoscopic approach and plate and/or screw and autograft                   | A       |          |        |
| 1                              | 43                | 1EL80DANWJ | Repair, temporomandibular joint [TMJ] using endoscopic approach and plate and/or screw and living donor homograft      | A       |          |        |
| 1                              | 43                | 1EL80DANWN | Repair, temporomandibular joint [TMJ] using endoscopic approach and plate and/or screw and synthetic material          | A       |          |        |
| 1                              | 43                | 1EL80DANWQ | Repair, temporomandibular joint [TMJ] using endoscopic approach and plate and/or screw and combined sources of tissue  | A       |          |        |
| 1                              | 43                | 1EL80LA    | Repair, temporomandibular joint [TMJ] using open approach  | A       |          |        |
| 1                              | 43                | 1EL80LAKD  | Repair, temporomandibular joint [TMJ] using open approach and fixation device NEC                                      | A       |          |        |
| 1                              | 43                | 1EL80LAKDA | Repair, temporomandibular joint [TMJ] using open approach and fixation device NEC and autograft                        | A       |          |        |
| 1                              | 43                | 1EL80LAKDF | Repair, temporomandibular joint [TMJ] using open approach and fixation device NEC and free flap                        | A       |          |        |
| 1                              | 43                | 1EL80LAKDG | Repair, temporomandibular joint [TMJ] using open approach and fixation device NEC and pedicled flap                    | A       |          |        |
| 1                              | 43                | 1EL80LAKDJ | Repair, temporomandibular joint [TMJ] using open approach and fixation device NEC and living donor homograft           | A       |          |        |
| 1                              | 43                | 1EL80LAKDN | Repair, temporomandibular joint [TMJ] using open approach and fixation device NEC and synthetic material               | A       |          |        |
| 1                              | 43                | 1EL80LAKDQ | Repair, temporomandibular joint [TMJ] using open approach and fixation device NEC and combined sources of tissue       | A       |          |        |
| 1                              | 43                | 1EL80LANW  | Repair, temporomandibular joint [TMJ] using open approach and plate and/or screw                                       | A       |          |        |
| 1                              | 43                | 1EL80LANWA | Repair, temporomandibular joint [TMJ] using open approach and plate and/or screw and autograft                         | A       |          |        |
| 1                              | 43                | 1EL80LANWF | Repair, temporomandibular joint [TMJ] using open approach and plate and/or screw and free flap                         | A       |          |        |
| 1                              | 43                | 1EL80LANWG | Repair, temporomandibular joint [TMJ] using open approach and plate and/or screw and pedicled flap                     | A       |          |        |
| 1                              | 43                | 1EL80LANWJ | Repair, temporomandibular joint [TMJ] using open approach and plate and/or screw and living donor homograft            | A       |          |        |
| 1                              | 43                | 1EL80LANWN | Repair, temporomandibular joint [TMJ] using open approach and plate and/or screw and synthetic material                | A       |          |        |
| 1                              | 43                | 1EL80LANWQ | Repair, temporomandibular joint [TMJ] using open approach and plate and/or screw and combined sources of tissue        | A       |          |        |
| 1                              | 43                | 1EL80PNKD  | Repair, temporomandibular joint [TMJ] using open robotic assisted approach and fixation device NEC                     | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 43                | 1EL80PNKDA | Repair, temporomandibular joint [TMJ] using open robotic assisted approach and fixation device NEC and autograft                  | A       |          |        |
| 1                              | 43                | 1EL80PNKDF | Repair, temporomandibular joint [TMJ] using open robotic assisted approach and fixation device NEC and free flap                  | A       |          |        |
| 1                              | 43                | 1EL80PNKDG | Repair, temporomandibular joint [TMJ] using open robotic assisted approach and fixation device NEC and pedicled flap              | A       |          |        |
| 1                              | 43                | 1EL80PNKDJ | Repair, temporomandibular joint [TMJ] using open robotic assisted approach and fixation device NEC and living donor homograft     | A       |          |        |
| 1                              | 43                | 1EL80PNKDN | Repair, temporomandibular joint [TMJ] using open robotic assisted approach and fixation device NEC and synthetic material         | A       |          |        |
| 1                              | 43                | 1EL80PNKDQ | Repair, temporomandibular joint [TMJ] using open robotic assisted approach and fixation device NEC and combined sources of tissue | A       |          |        |
| 1                              | 43                | 1EL80PNNW  | Repair, temporomandibular joint [TMJ] using open robotic assisted approach and plate and/or screw                                 | A       |          |        |
| 1                              | 43                | 1EL80PNNWA | Repair, temporomandibular joint [TMJ] using open robotic assisted approach and plate and/or screw and autograft                   | A       |          |        |
| 1                              | 43                | 1EL80PNNWF | Repair, temporomandibular joint [TMJ] using open robotic assisted approach and plate and/or screw and free flap                   | A       |          |        |
| 1                              | 43                | 1EL80PNNWG | Repair, temporomandibular joint [TMJ] using open robotic assisted approach and plate and/or screw and pedicled flap               | A       |          |        |
| 1                              | 43                | 1EL80PNNWJ | Repair, temporomandibular joint [TMJ] using open robotic assisted approach and plate and/or screw and living donor homograft      | A       |          |        |
| 1                              | 43                | 1EL80PNNWN | Repair, temporomandibular joint [TMJ] using open robotic assisted approach and plate and/or screw and synthetic material          | A       |          |        |
| 1                              | 43                | 1EL80PNNWQ | Repair, temporomandibular joint [TMJ] using open robotic assisted approach and plate and/or screw and combined sources of tissue  | A       |          |        |
| 1                              | 43                | 1EL83HAXXP | Transfer, temporomandibular joint [TMJ] using percutaneous needle approach [injection] and cultured tissue                        | A       |          |        |
| 1                              | 43                | 1EL83LAXXA | Transfer, temporomandibular joint [TMJ] using open approach and autograft   | A       |          |        |
| 1                              | 43                | 1EL83LAXXJ | Transfer, temporomandibular joint [TMJ] using open approach and living donor homograft  | A       |          |        |
| 1                              | 43                | 1EL87DA    | Excision partial, temporomandibular joint [TMJ] using endoscopic approach   | A       |          |        |
| 1                              | 43                | 1EL87LA    | Excision partial, temporomandibular joint [TMJ] using open approach   | A       |          |        |
| 1                              | 60                | 1EM53LALB  | Implantation of internal device, maxillary alveolar ridge using open approach and blade design implant                            | A       |          |        |
| 1                              | 60                | 1EM53LALC  | Implantation of internal device, maxillary alveolar ridge using open approach and cylinder design implant                         | A       |          |        |
| 1                              | 60                | 1EM53LALD  | Implantation of internal device, maxillary alveolar ridge using open approach and screw design implant                            | A       |          |        |
| 1                              | 60                | 1EM53LAXXN | Implantation of internal device, maxillary alveolar ridge using open approach and synthetic material                              | A       |          |        |
| 1                              | 60                | 1EM55LALB  | Removal of device, maxillary alveolar ridge using open approach and blade design implant  | A       |          |        |
| 1                              | 60                | 1EM55LALC  | Removal of device, maxillary alveolar ridge using open approach and cylinder design implant                                       | A       |          |        |
| 1                              | 60                | 1EM55LALD  | Removal of device, maxillary alveolar ridge using open approach and screw design implant  | A       |          |        |
| 1                              | 60                | 1EM55LAXXN | Removal of device, maxillary alveolar ridge using open approach and synthetic material  | A       |          |        |
| 1                              | 43                | 1EM73JA    | Reduction, maxillary alveolar ridge using external approach   | A       |          |        |
| 1                              | 43                | 1EM73LA    | Reduction, maxillary alveolar ridge using open approach   | A       |          |        |
| 1                              | 43                | 1EM74LAKD  | Fixation, maxillary alveolar ridge using open approach and fixation device NEC  | A       |          |        |
| 1                              | 60                | 1EM80LA    | Repair, maxillary alveolar ridge using open approach  | A       |          |        |
| 1                              | 60                | 1EM80LAMA  | Repair, maxillary alveolar ridge using open approach and membrane   | A       |          |        |
| 1                              | 60                | 1EM80LAMAA | Repair, maxillary alveolar ridge using open approach and membrane and autograft   | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 60                | 1EM80LAMAE | Repair, maxillary alveolar ridge using open approach and membrane and local flap   | A       |          |        |
| 1                              | 60                | 1EM80LAMAJ | Repair, maxillary alveolar ridge using open approach and membrane and living donor homograft   | A       |          |        |
| 1                              | 60                | 1EM80LAMAN | Repair, maxillary alveolar ridge using open approach and membrane and synthetic material   | A       |          |        |
| 1                              | 60                | 1EM80LAMAQ | Repair, maxillary alveolar ridge using open approach and membrane and combined sources of tissue                                     | A       |          |        |
| 1                              | 60                | 1EM80LAXXA | Repair, maxillary alveolar ridge using open approach and autograft   | A       |          |        |
| 1                              | 60                | 1EM80LAXXE | Repair, maxillary alveolar ridge using open approach and local flap  | A       |          |        |
| 1                              | 60                | 1EM80LAXXJ | Repair, maxillary alveolar ridge using open approach and living donor homograft  | A       |          |        |
| 1                              | 60                | 1EM80LAXXN | Repair, maxillary alveolar ridge using open approach and synthetic material  | A       |          |        |
| 1                              | 60                | 1EM80LAXXQ | Repair, maxillary alveolar ridge using open approach and combined sources of tissue  | A       |          |        |
| 1                              | 60                | 1EM86LAXXA | Closure fistula, maxillary alveolar ridge using open approach and autograft  | A       |          |        |
| 1                              | 60                | 1EM86LAXXE | Closure fistula, maxillary alveolar ridge using open approach and local flap   | A       |          |        |
| 1                              | 60                | 1EM86LAXXJ | Closure fistula, maxillary alveolar ridge using open approach and living donor homograft   | A       |          |        |
| 1                              | 60                | 1EM86LAXXN | Closure fistula, maxillary alveolar ridge using open approach and synthetic material   | A       |          |        |
| 1                              | 60                | 1EM86LAXXQ | Closure fistula, maxillary alveolar ridge using open approach and combined sources of tissue   | A       |          |        |
| 1                              | 60                | 1EM87LA    | Excision partial, maxillary alveolar ridge using open approach   | A       |          |        |
| 1                              | 60                | 1EM87LAXXA | Excision partial, maxillary alveolar ridge using open approach and autograft   | A       |          |        |
| 1                              | 60                | 1EM87LAXXE | Excision partial, maxillary alveolar ridge using open approach and local flap  | A       |          |        |
| 1                              | 60                | 1EM87LAXXJ | Excision partial, maxillary alveolar ridge using open approach and living donor homograft  | A       |          |        |
| 1                              | 60                | 1EM87LAXXN | Excision partial, maxillary alveolar ridge using open approach and synthetic material  | A       |          |        |
| 1                              | 60                | 1EM87LAXXQ | Excision partial, maxillary alveolar ridge using open approach and combined sources of tissue  | A       |          |        |
| 1                              | 60                | 1EN53LAKD  | Implantation of internal device, mandibular alveolar ridge using open approach and fixation device NEC                               | A       |          |        |
| 1                              | 60                | 1EN53LALB  | Implantation of internal device, mandibular alveolar ridge using open approach and blade design implant                              | A       |          |        |
| 1                              | 60                | 1EN53LALC  | Implantation of internal device, mandibular alveolar ridge using open approach and cylinder design implant                           | A       |          |        |
| 1                              | 60                | 1EN53LALD  | Implantation of internal device, mandibular alveolar ridge using open approach and screw design implant                              | A       |          |        |
| 1                              | 60                | 1EN53LALE  | Implantation of internal device, mandibular alveolar ridge using open approach and transmandibular plate/ screw design implant [TMI] | A       |          |        |
| 1                              | 60                | 1EN53LAXXN | Implantation of internal device, mandibular alveolar ridge using open approach and synthetic material                                | A       |          |        |
| 1                              | 60                | 1EN55LAKD  | Removal of device, mandibular alveolar ridge using open approach and fixation device NEC   | A       |          |        |
| 1                              | 60                | 1EN55LALB  | Removal of device, mandibular alveolar ridge using open approach and blade design implant  | A       |          |        |
| 1                              | 60                | 1EN55LALC  | Removal of device, mandibular alveolar ridge using open approach and cylinder design implant   | A       |          |        |
| 1                              | 60                | 1EN55LALD  | Removal of device, mandibular alveolar ridge using open approach and screw design implant  | A       |          |        |
| 1                              | 60                | 1EN55LALE  | Removal of device, mandibular alveolar ridge using open approach and transmandibular plate/ screw design implant [TMI]               | A       |          |        |
| 1                              | 60                | 1EN55LAXXN | Removal of device, mandibular alveolar ridge using open approach and synthetic material  | A       |          |        |
| 1                              | 43                | 1EN73JA    | Reduction, mandibular alveolar ridge using external approach   | A       |          |        |
| 1                              | 43                | 1EN73LA    | Reduction, mandibular alveolar ridge using open approach   | A       |          |        |
| 1                              | 43                | 1EN74LAKD  | Fixation, mandibular alveolar ridge using open approach and fixation device NEC  | A       |          |        |
| 1                              | 60                | 1EN80LA    | Repair, mandibular alveolar ridge using open approach  | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status*   | Location | Extent |
|--------------------------------|-------------------|------------|--|---|----------|--------|
| 1                              | 60                | 1EN80LAMA  | Repair, mandibular alveolar ridge using open approach and membrane   | A   |          |        |
| 1                              | 60                | 1EN80LAMAA | Repair, mandibular alveolar ridge using open approach and membrane and autograft                           | A   |          |        |
| 1                              | 60                | 1EN80LAMAE | Repair, mandibular alveolar ridge using open approach and membrane and local flap                          | A   |          |        |
| 1                              | 60                | 1EN80LAMAJ | Repair, mandibular alveolar ridge using open approach and membrane and living donor homograft              | A   |          |        |
| 1                              | 60                | 1EN80LAMAN | Repair, mandibular alveolar ridge using open approach and membrane and synthetic material                  | A   |          |        |
| 1                              | 60                | 1EN80LAMAQ | Repair, mandibular alveolar ridge using open approach and membrane and combined sources of tissue          | A   |          |        |
| 1                              | 60                | 1EN80LAXXA | Repair, mandibular alveolar ridge using open approach and autograft  | A   |          |        |
| 1                              | 60                | 1EN80LAXXE | Repair, mandibular alveolar ridge using open approach and local flap                                       | A   |          |        |
| 1                              | 60                | 1EN80LAXXJ | Repair, mandibular alveolar ridge using open approach and living donor homograft                           | A   |          |        |
| 1                              | 60                | 1EN80LAXXN | Repair, mandibular alveolar ridge using open approach and synthetic material                               | A   |          |        |
| 1                              | 60                | 1EN80LAXXQ | Repair, mandibular alveolar ridge using open approach and combined sources of tissue                       | A   |          |        |
| 1                              | 60                | 1EN87LA    | Excision partial, mandibular alveolar ridge using open approach  | A   |          |        |
| 1                              | 60                | 1EN87LAXXA | Excision partial, mandibular alveolar ridge using open approach and autograft                              | A   |          |        |
| 1                              | 60                | 1EN87LAXXE | Excision partial, mandibular alveolar ridge using open approach and local flap                             | A   |          |        |
| 1                              | 60                | 1EN87LAXXJ | Excision partial, mandibular alveolar ridge using open approach and living donor homograft                 | A   |          |        |
| 1                              | 60                | 1EN87LAXXN | Excision partial, mandibular alveolar ridge using open approach and synthetic material                     | A   |          |        |
| 1                              | 60                | 1EN87LAXXQ | Excision partial, mandibular alveolar ridge using open approach and combined sources of tissue             | A   |          |        |
| 1                              | 60                | 1EN91LA    | Excision radical mandibular alveolar ridge using open approach   | A   |          |        |
| 1                              | 60                | 1EN91LAMA  | Excision radical mandibular alveolar ridge using open approach and membrane                                | A   |          |        |
| 1                              | 60                | 1EN91LAMAA | Excision radical mandibular alveolar ridge using open approach and membrane and autograft                  | A   |          |        |
| 1                              | 60                | 1EN91LAMAE | Excision radical mandibular alveolar ridge using open approach and membrane and local flap                 | A   |          |        |
| 1                              | 60                | 1EN91LAMAJ | Excision radical mandibular alveolar ridge using open approach and membrane and living donor homograft     | A   |          |        |
| 1                              | 60                | 1EN91LAMAN | Excision radical mandibular alveolar ridge using open approach and membrane and synthetic material         | A   |          |        |
| 1                              | 60                | 1EN91LAMAQ | Excision radical mandibular alveolar ridge using open approach and membrane and combined sources of tissue | A   |          |        |
| 1                              | 60                | 1EN91LAXXA | Excision radical mandibular alveolar ridge using open approach and autograft                               | A   |          |        |
| 1                              | 60                | 1EN91LAXXE | Excision radical mandibular alveolar ridge using open approach and local flap                              | A   |          |        |
| 1                              | 60                | 1EN91LAXXJ | Excision radical mandibular alveolar ridge using open approach and living donor homograft                  | A   |          |        |
| 1                              | 60                | 1EN91LAXXN | Excision radical mandibular alveolar ridge using open approach and synthetic material                      | A   |          |        |
| 1                              | 60                | 1EN91LAXXQ | Excision radical mandibular alveolar ridge using open approach and combined sources of tissue              | A   |          |        |
| 1                              | 53                | 1EP72DA    | Release, muscles of head and neck using endoscopic approach  | A   |          |        |
| 1                              | 47                | 1EP72WJ    | Release, muscles of head and neck using open approach with special excisional technique                    | A   |          |        |
| 1                              | 47                | 1EP72WK    | Release, muscles of head and neck using open approach with special incisional technique                    | A   |          |        |
|                                |                   | 47         | 1EP80LA  | Repair, muscles of head and neck using open approach                                |          |        |
|                                |                   | 47         | 1EP80LAXXE   | Repair, muscles of head and neck using open approach and local flap                 |          |        |
|                                |                   | 47         | 1EP80LAXXF   | Repair, muscles of head and neck using open approach and free flap                  |          |        |
|                                |                   | 47         | 1EP80LAXXG   | Repair, muscles of head and neck using open approach and pedicled flap              |          |        |
|                                |                   | 47         | 1EP80LAXXN   | Repair, muscles of head and neck using open approach and synthetic material         |          |        |
|                                |                   | 47         | 1EP80LAXXQ   | Repair, muscles of head and neck using open approach and combined sources of tissue |          |        |
| 1                              | 47                | 1EP87LAXXF | Excision partial, muscles of head and neck using open approach and free flap                               | A   |          |        |
|                                | 77 or 89          | 1EQ27JADA  | Radiation, soft tissue of head and neck using external approach and superficial radiation                  |   |          |        |

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| Attribute Affects<br>ACCS Grouper | ACCS Group<br>Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|-----------------------------------|----------------------|------------|---|---------|----------|--------|
|                                   | 77 or 89             | 1EQ27JADB  | Radiation, soft tissue of head and neck using external approach and (deep) orthovoltage radiation               |         |          |        |
|                                   | 77 or 89             | 1EQ27JADC  | Radiation, soft tissue of head and neck using external approach and cobalt-60 radiation                         |         |          |        |
|                                   | 77 or 89             | 1EQ27JADE  | Radiation, soft tissue of head and neck using external approach and linear accelerator radiation                |         |          |        |
|                                   | 77 or 89             | 1EQ27JADF  | Radiation, soft tissue of head and neck using external approach and electrons                                   |         |          |        |
|                                   | 77 or 89             | 1EQ27JADG  | Radiation, soft tissue of head and neck using external approach and particulate radiation                       |         |          |        |
| 1                                 | 53                   | 1EQ52LA    | Drainage, soft tissue of head and neck using open approach  | A       |          |        |
|                                   | 54                   | 1EQ55JATS  | Removal of device, soft tissue of head and neck using external approach and tube NOS                            |         |          |        |
| 1                                 | 59                   | 1EQ56JA    | Removal of foreign body, soft tissue of head and neck using external approach                                   | A       |          |        |
| 1                                 | 53                   | 1EQ56LA    | Removal of foreign body, soft tissue of head and neck using open approach                                       | A       |          |        |
| 1                                 | 59                   | 1EQ59LA    | Destruction, soft tissue of head and neck using open approach   | A       |          |        |
|                                   | 47                   | 1EQ70LA    | Incision NOS, soft tissue of head and neck using open approach  |         |          |        |
| 1                                 | 53                   | 1EQ87LA    | Excision partial, soft tissue of head and neck using open approach  | A       |          |        |
| 1                                 | 58.3                 | 1EQ87LAXXA | Excision partial, soft tissue of head and neck using open approach and autograft                                | A       |          |        |
| 1                                 | 58.3                 | 1EQ87LAXXE | Excision partial, soft tissue of head and neck using open approach and local flap                               | A       |          |        |
| 1                                 | 58.3                 | 1EQ87LAXXF | Excision partial, soft tissue of head and neck using open approach and free flap                                | A       |          |        |
| 1                                 | 58.3                 | 1EQ87LAXXG | Excision partial, soft tissue of head and neck using open approach and pedicled flap                            | A       |          |        |
| 1                                 | 58.3                 | 1EQ87LAXXQ | Excision partial, soft tissue of head and neck using open approach and combined sources of tissue               | A       |          |        |
|                                   | 53                   | 1EQ94HA    | Therapeutic intervention NEC, soft tissue of head and neck using percutaneous needle approach [injection]       |         |          |        |
|                                   | 53                   | 1EQ94LA    | Therapeutic intervention NEC, soft tissue of head and neck using open approach                                  |         |          |        |
| 1                                 | 14                   | 1ES52HA    | Drainage, nasal cartilage using percutaneous needle approach [injection]  | A       |          |        |
| 1                                 | 14                   | 1ES52LA    | Drainage, nasal cartilage using open approach   | A       |          |        |
| 1                                 | 14                   | 1ES58LA    | Procurement, nasal cartilage using open approach  | A       |          |        |
| 1                                 | 14                   | 1ES80LAXXA | Repair, nasal cartilage using open approach and autograft   | A       |          |        |
| 1                                 | 14                   | 1ES80LAXXE | Repair, nasal cartilage using open approach and local flap  | A       |          |        |
| 1                                 | 14                   | 1ES80LAXXJ | Repair, nasal cartilage using open approach and living donor homograft  | A       |          |        |
| 1                                 | 14                   | 1ES80LAXXN | Repair, nasal cartilage using open approach and synthetic material  | A       |          |        |
| 1                                 | 14                   | 1ES80LAXXQ | Repair, nasal cartilage using open approach and combined sources of tissue                                      | A       |          |        |
| 1                                 | 14                   | 1ES87LA    | Excision partial, nasal cartilage using open approach   | A       |          |        |
| 1                                 | 14                   | 1ES87LAXXA | Excision partial, nasal cartilage using open approach and autograft   | A       |          |        |
| 1                                 | 14                   | 1ES87LAXXE | Excision partial, nasal cartilage using open approach and local flap  | A       |          |        |
|                                   | 14                   | 1ET13CABC  | Control of bleeding, nose using per orifice approach and pneumatic balloon dilator                              |         |          |        |
|                                   | 14                   | 1ET13CAC2  | Control of bleeding, nose using per orifice approach using antihemorrhagic agent                                |         |          |        |
|                                   | 14                   | 1ET13CAHB  | Control of bleeding, nose using per orifice approach and diathermy device                                       |         |          |        |
|                                   | 14                   | 1ET13CANP  | Control of bleeding, nose using per orifice approach and packing  |         |          |        |
|                                   | 14                   | 1ET13GPC2  | Control of bleeding, nose using percutaneous transluminal approach using antihemorrhagic agent                  |         |          |        |
|                                   | 14                   | 1ET35CAD1  | Pharmacotherapy, nose using per orifice approach using anti infective irrigating solution                       |         |          |        |
|                                   | 14                   | 1ET35CAD2  | Pharmacotherapy, nose using per orifice approach using salt irrigating solution                                 |         |          |        |
|                                   | 14                   | 1ET35CAD3  | Pharmacotherapy, nose using per orifice approach using other irrigating solution                                |         |          |        |
|                                   | 14                   | 1ET37JAQD  | Installation of external appliance, nose using external approach and prosthetic device with fixative device NEC |         |          |        |
|                                   | 14                   | 1ET38CANP  | Management of external appliance, nose using per orifice approach and packing                                   |         |          |        |
|                                   | 14                   | 1ET52CATJ  | Drainage, nose using per orifice approach and manual suction device   |         |          |        |
|                                   | 14                   | 1ET52CR    | Drainage, nose using per orifice approach and incision  |         |          |        |
|                                   | 14                   | 1ET55CANP  | Removal of device, nose using per orifice approach and packing  |         |          |        |
| 1                                 | 14                   | 1ET56CA    | Removal of foreign body, nose using per orifice approach  | A       |          |        |

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|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 59                | 1ET56JA    | Removal of foreign body, nose using external approach  | A       |          |        |
| 1                              | 14                | 1ET56LA    | Removal of foreign body, nose using open approach  | A       |          |        |
| 1                              | 14                | 1ET57CA    | Extraction, nose using per orifice approach  | A       |          |        |
| 1                              | 14                | 1ET57LA    | Extraction, nose using open approach   | A       |          |        |
| 1                              | 14                | 1ET59BAAD  | Destruction, nose using endoscopic per orifice approach and cryoprobe                                      | A       |          |        |
| 1                              | 14                | 1ET59BAAG  | Destruction, nose using endoscopic per orifice approach and laser NEC                                      | A       |          |        |
| 1                              | 14                | 1ET59BAGX  | Destruction, nose using endoscopic per orifice approach and device NEC                                     | A       |          |        |
| 1                              | 14                | 1ET59LAAD  | Destruction, nose using open approach and cryoprobe  | A       |          |        |
| 1                              | 14                | 1ET59LAAG  | Destruction, nose using open approach and laser NEC  | A       |          |        |
| 1                              | 14                | 1ET59LAGX  | Destruction, nose using open approach and device NEC   | A       |          |        |
| 1                              | 14                | 1ET72BA    | Release, nose using endoscopic per orifice approach  | A       |          |        |
| 1                              | 14                | 1ET72LA    | Release, nose using open approach  | A       |          |        |
| 1                              | 14                | 1ET73JA    | Reduction, nose using external approach  | A       |          |        |
|                                | 14                | 1ET80LA    | Repair, nose without graft/implant using intranasal approach   |         |          |        |
| 1                              | 14                | 1ET80LAPM  | Repair, nose using open approach and prosthetic device NEC   | A       |          |        |
| 1                              | 14                | 1ET80LAPMA | Repair, nose using open approach and prosthetic device NEC and autograft                                   | A       |          |        |
| 1                              | 14                | 1ET80LAXXA | Repair, nose using open approach and autograft   | A       |          |        |
| 1                              | 14                | 1ET80LAXXJ | Repair, nose using open approach and living donor homograft  | A       |          |        |
| 1                              | 14                | 1ET80WK    | Repair, nose without graft/implant using columellar incision approach                                      | A       |          |        |
| 1                              | 14                | 1ET80WKPM  | Repair, nose using open approach with special incisional technique and prosthetic device NEC               | A       |          |        |
| 1                              | 14                | 1ET80WKPMA | Repair, nose using open approach with special incisional technique and prosthetic device NEC and autograft | A       |          |        |
| 1                              | 14                | 1ET80WKXXA | Repair, nose using open approach with special incisional technique and autograft                           | A       |          |        |
| 1                              | 14                | 1ET80WKXXJ | Repair, nose using open approach with special incisional technique and living donor homograft              | A       |          |        |
| 1                              | 14                | 1ET82LA    | Reattachment, nose using open approach   | A       |          |        |
| 1                              | 14                | 1ET86MM    | Closure fistula, nose using open approach for fistula terminating in pharynx                               | A       |          |        |
| 1                              | 14                | 1ET86MN    | Closure fistula, nose using open approach for fistula terminating in oral cavity                           | A       |          |        |
| 1                              | 14                | 1ET87BAAG  | Excision partial, nose using endoscopic per orifice approach and laser NEC                                 | A       |          |        |
| 1                              | 14                | 1ET87BAAZ  | Excision partial, nose using endoscopic per orifice approach and ultrasonic device                         | A       |          |        |
| 1                              | 14                | 1ET87BAGX  | Excision partial, nose using endoscopic per orifice approach and device NEC                                | A       |          |        |
| 1                              | 14                | 1ET87LAAG  | Excision partial, nose using open approach and laser NEC   | A       |          |        |
| 1                              | 14                | 1ET87LAAGA | Excision partial, nose using open approach and laser NEC and autograft                                     | A       |          |        |
| 1                              | 14                | 1ET87LAAGB | Excision partial, nose using open approach and laser NEC and split thickness (skin) autograft              | A       |          |        |
| 1                              | 14                | 1ET87LAAGE | Excision partial, nose using open approach and laser NEC and local flap                                    | A       |          |        |
| 1                              | 14                | 1ET87LAAGQ | Excision partial, nose using open approach and laser NEC and combined sources of tissue                    | A       |          |        |
| 1                              | 14                | 1ET87LAAZ  | Excision partial, nose using open approach and ultrasonic device   | A       |          |        |
| 1                              | 14                | 1ET87LAAZA | Excision partial, nose using open approach and ultrasonic device and autograft                             | A       |          |        |
| 1                              | 14                | 1ET87LAAZB | Excision partial, nose using open approach and ultrasonic device and split thickness (skin) autograft      | A       |          |        |
| 1                              | 14                | 1ET87LAAZE | Excision partial, nose using open approach and ultrasonic device and local flap                            | A       |          |        |
| 1                              | 14                | 1ET87LAAZQ | Excision partial, nose using open approach and ultrasonic device and combined sources of tissue            | A       |          |        |
| 1                              | 14                | 1ET87LAGX  | Excision partial, nose using open approach and device NEC  | A       |          |        |
| 1                              | 14                | 1ET87LAGXA | Excision partial, nose using open approach and device NEC and autograft                                    | A       |          |        |
| 1                              | 14                | 1ET87LAGXB | Excision partial, nose using open approach and device NEC and split thickness (skin) autograft             | A       |          |        |
| 1                              | 14                | 1ET87LAGXE | Excision partial, nose using open approach and device NEC and local flap                                   | A       |          |        |

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|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 14                | 1ET87LAGXQ | Excision partial, nose using open approach and device NEC and combined sources of tissue                   | A       |          |        |
| 1                              | 14                | 1ET89LA    | Excision total, nose using open approach   | A       |          |        |
| 1                              | 14                | 1ET89LAXXA | Excision total, nose using open approach and autograft   | A       |          |        |
| 1                              | 14                | 1ET89LAXXF | Excision total, nose using open approach and free flap   | A       |          |        |
| 1                              | 14                | 1ET89LAXXG | Excision total, nose using open approach and pedicled flap   | A       |          |        |
| 1                              | 14                | 1ET89LAXXQ | Excision total, nose using open approach and combined sources of tissue                                    | A       |          |        |
| 1                              | 11                | 1EU52BA    | Drainage, ethmoidal sinus using endoscopic per orifice approach  | A       |          |        |
| 1                              | 11                | 1EU52BATS  | Drainage, ethmoidal sinus using endoscopic per orifice approach and tube NOS                               | A       |          |        |
| 1                              | 11                | 1EU52CA    | Drainage, ethmoidal sinus using per orifice approach   | A       |          |        |
| 1                              | 11                | 1EU52CATS  | Drainage, ethmoidal sinus using per orifice approach and tube NOS  | A       |          |        |
| 1                              | 11                | 1EU52LA    | Drainage, ethmoidal sinus using open approach  | A       |          |        |
| 1                              | 11                | 1EU52LATS  | Drainage, ethmoidal sinus using open approach and tube NOS   | A       |          |        |
| 1                              | 11                | 1EU87BA    | Excision partial, ethmoidal sinus using endoscopic per orifice approach                                    | A       |          |        |
| 1                              | 11                | 1EU87LA    | Excision partial, ethmoidal sinus using open approach  | A       |          |        |
| 1                              | 11                | 1EU89LA    | Excision total, ethmoidal sinus using open approach  | A       |          |        |
| 1                              | 11                | 1EV52BA    | Drainage, sphenoidal sinus using endoscopic per orifice approach   | A       |          |        |
| 1                              | 11                | 1EV52BATS  | Drainage, sphenoidal sinus using endoscopic per orifice approach and tube NOS                              | A       |          |        |
| 1                              | 11                | 1EV52CA    | Drainage, sphenoidal sinus using per orifice approach  | A       |          |        |
| 1                              | 11                | 1EV52CATS  | Drainage, sphenoidal sinus using per orifice approach and tube NOS   | A       |          |        |
| 1                              | 11                | 1EV52LA    | Drainage, sphenoidal sinus using open approach   | A       |          |        |
| 1                              | 11                | 1EV52LATS  | Drainage, sphenoidal sinus using open approach and tube NOS  | A       |          |        |
| 1                              | 11                | 1EV87BA    | Excision partial, sphenoidal sinus using endoscopic per orifice approach                                   | A       |          |        |
| 1                              | 11                | 1EV87LA    | Excision partial, sphenoidal sinus using open approach   | A       |          |        |
| 1                              | 14                | 1EW52BA    | Drainage, maxillary sinus using endoscopic per orifice approach  | A       |          |        |
| 1                              | 14                | 1EW52BATS  | Drainage, maxillary sinus using endoscopic per orifice approach and tube NOS                               | A       |          |        |
| 1                              | 14                | 1EW52HA    | Drainage, maxillary sinus using percutaneous needle approach [injection]                                   | A       |          |        |
| 1                              | 11                | 1EW52LA    | Drainage, maxillary sinus using open approach  | A       |          |        |
| 1                              | 11                | 1EW52LATS  | Drainage, maxillary sinus using open approach and tube NOS   | A       |          |        |
| 1                              | 11                | 1EW80LANWA | Repair, maxillary sinus using screw/plate using autograft  | A       |          |        |
| 1                              | 11                | 1EW80LANWJ | Repair, maxillary sinus using screw/plate using homograft  | A       |          |        |
| 1                              | 11                | 1EW80LANWQ | Repair, maxillary sinus using screw/plate and combined sources of tissue (e.g. bone graft and paste)       | A       |          |        |
| 1                              | 11                | 1EW80LAXXA | Repair, maxillary sinus using open approach and autograft  | A       |          |        |
| 1                              | 11                | 1EW80LAXXE | Repair, maxillary sinus using open approach and local flap   | A       |          |        |
| 1                              | 11                | 1EW80LAXXJ | Repair, maxillary sinus using open approach and living donor homograft                                     | A       |          |        |
| 1                              | 11                | 1EW80LAXXQ | Repair, maxillary sinus using combined sources of tissue (e.g. bone graft and paste)                       | A       |          |        |
| 1                              | 11                | 1EW86MN    | Closure fistula, maxillary sinus using open approach for fistula terminating in oral cavity                | A       |          |        |
| 1                              | 11                | 1EW86MNXXA | Closure fistula, maxillary sinus using open approach for fistula terminating in oral cavity and autograft  | A       |          |        |
| 1                              | 11                | 1EW86MNXXE | Closure fistula, maxillary sinus using open approach for fistula terminating in oral cavity and local flap | A       |          |        |
| 1                              | 11                | 1EW87BA    | Excision partial, maxillary sinus using endoscopic per orifice approach                                    | A       |          |        |
| 1                              | 11                | 1EW87LA    | Excision partial, maxillary sinus using open approach  | A       |          |        |
| 1                              | 11                | 1EW91LA    | Excision radical maxillary sinus using open approach   | A       |          |        |
| 1                              | 11                | 1EX52BA    | Drainage, frontal sinus using endoscopic per orifice approach  | A       |          |        |
| 1                              | 11                | 1EX52BATS  | Drainage, frontal sinus using endoscopic per orifice approach and tube NOS                                 | A       |          |        |
| 1                              | 11                | 1EX52LA    | Drainage, frontal sinus using open approach  | A       |          |        |
| 1                              | 11                | 1EX52LATS  | Drainage, frontal sinus using open approach and tube NOS   | A       |          |        |
| 1                              | 11                | 1EX52LATSN | Drainage, frontal sinus using open approach and tube NOS and synthetic material                            | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 11                | 1EX52LAXXN | Drainage, frontal sinus using open approach and synthetic material  | A       |          |        |
| 1                              | 11                | 1EX59LAXXA | Destruction, frontal sinus using open approach and autograft  | A       |          |        |
| 1                              | 11                | 1EX59LAXXN | Destruction, frontal sinus using open approach and synthetic material   | A       |          |        |
| 1                              | 11                | 1EX59LAXXQ | Destruction, frontal sinus using open approach and combined sources of tissue                                     | A       |          |        |
| 1                              | 11                | 1EX80BAW3  | Repair, frontal sinus using endoscopic per orifice approach and fibrin  | A       |          |        |
| 1                              | 11                | 1EX80LAW3  | Repair, frontal sinus using open approach and fibrin  | A       |          |        |
| 1                              | 11                | 1EX80LAXXA | Repair, frontal sinus using open approach and autograft   | A       |          |        |
| 1                              | 11                | 1EX80LAXXN | Repair, frontal sinus using open approach and synthetic material  | A       |          |        |
| 1                              | 11                | 1EX87BA    | Excision partial, frontal sinus using endoscopic per orifice approach   | A       |          |        |
| 1                              | 11                | 1EX87LA    | Excision partial, frontal sinus using open approach   | A       |          |        |
|                                | 12                | 1EY35BAD1  | Pharmacotherapy, paranasal sinuses using endoscopic per orifice approach using anti infective irrigating solution |         |          |        |
|                                | 12                | 1EY35BAD2  | Pharmacotherapy, paranasal sinuses using endoscopic per orifice approach using salt irrigating solution           |         |          |        |
|                                | 12                | 1EY35BAD3  | Pharmacotherapy, paranasal sinuses using endoscopic per orifice approach using other irrigating solution          |         |          |        |
| 1                              | 11                | 1EY52BA    | Drainage, paranasal sinuses using endoscopic per orifice approach   | A       |          |        |
| 1                              | 11                | 1EY52BATS  | Drainage, paranasal sinuses using endoscopic per orifice approach and tube NOS                                    | A       |          |        |
| 1                              | 11                | 1EY52LA    | Drainage, paranasal sinuses using open approach   | A       |          |        |
| 1                              | 11                | 1EY52LATS  | Drainage, paranasal sinuses using open approach and tube NOS  | A       |          |        |
| 1                              | 11                | 1EY87BA    | Excision partial, paranasal sinuses using endoscopic per orifice approach   | A       |          |        |
| 1                              | 11                | 1EY87BAAG  | Excision partial, paranasal sinuses using endoscopic per orifice approach and laser NEC                           | A       |          |        |
| 1                              | 11                | 1EY87LA    | Excision partial, paranasal sinuses using open approach   | A       |          |        |
| 1                              | 11                | 1EY91LA    | Excision radical paranasal sinuses using open approach  | A       |          |        |
| 1                              | 15                | 1FA50CABP  | Dilation, nasopharynx using per orifice approach and rigid or telescoping sound dilator                           | A       |          |        |
| 1                              | 15                | 1FA50CR    | Dilation, nasopharynx using per orifice approach and incision   | A       |          |        |
| 1                              | 15                | 1FA50CRBP  | Dilation, nasopharynx using per orifice approach and incision and rigid or telescoping sound dilator              | A       |          |        |
| 1                              | 14                | 1FA52CATJ  | Drainage, nasopharynx using per orifice approach and manual suction device  | A       |          |        |
| 1                              | 14                | 1FA52CQ    | Drainage, nasopharynx using per orifice approach with needle aspiration   | A       |          |        |
| 1                              | 15                | 1FA52CR    | Drainage, nasopharynx using per orifice approach and incision   | A       |          |        |
| 1                              | 54                | 1FA55CANB  | Removal of device, nasopharynx using per orifice approach and nasopharyngeal airway                               | A       |          |        |
| 1                              | 54                | 1FA55CANP  | Removal of device, nasopharynx using per orifice approach and packing   | A       |          |        |
| 1                              | 17                | 1FA56CA    | Removal of foreign body, nasopharynx using per orifice approach   | A       |          |        |
| 1                              | 14                | 1FA56JA    | Removal of foreign body, nasopharynx using external approach  | A       |          |        |
| 1                              | 15                | 1FA56LA    | Removal of foreign body, nasopharynx using open approach  | A       |          |        |
| 1                              | 9                 | 1FA84BA    | Construction or reconstruction, nasopharynx using endoscopic per orifice approach                                 | A       |          |        |
| 1                              | 9                 | 1FA84BAAG  | Construction or reconstruction, nasopharynx using endoscopic per orifice approach and laser NEC                   | A       |          |        |
| 1                              | 9                 | 1FA84QS    | Construction or reconstruction, nasopharynx using open transnasal approach  | A       |          |        |
| 1                              | 9                 | 1FA84QSAG  | Construction or reconstruction, nasopharynx using open transnasal approach and laser NEC                          | A       |          |        |
| 1                              | 9                 | 1FA84QT    | Construction or reconstruction, nasopharynx using open transoral approach   | A       |          |        |
| 1                              | 9                 | 1FA84QTAG  | Construction or reconstruction, nasopharynx using open transoral approach and laser NEC                           | A       |          |        |
| 1                              | 17                | 1FA87BA    | Excision partial, nasopharynx using endoscopic per orifice approach   | A       |          |        |
| 1                              | 17                | 1FA87BAAG  | Excision partial, nasopharynx using endoscopic per orifice approach and laser NEC                                 | A       |          |        |
|                                | 60                | 1FB37JAFJ  | Installation of external appliance, hard palate using external approach and occlusive dressing                    |         |          |        |
| 1                              | 59                | 1FB53LAEJ  | Implantation of internal device, hard palate using open approach and anchoring device                             | A       |          |        |
| 1                              | 59                | 1FB53LAPM  | Implantation of internal device, hard palate using open approach and prosthetic device NEC                        | A       |          |        |

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| Attribute Affects<br>ACCS Grouper | ACCS Group<br>Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|-----------------------------------|----------------------|------------|---|---------|----------|--------|
| 1                                 | 59                   | 1FB55LAEJ  | Removal of device, hard palate using open approach and anchoring device   | A       |          |        |
| 1                                 | 59                   | 1FB55LAPM  | Removal of device, hard palate using open approach and prosthetic device NEC  | A       |          |        |
| 1                                 | 58.1                 | 1FB80LAXXE | Repair, hard palate using open approach and local flap  | A       |          |        |
| 1                                 | 58.1                 | 1FB80LAXXG | Repair, hard palate using open approach and pedicled flap   | A       |          |        |
| 1                                 | 58.1                 | 1FB86LAXXE | Closure fistula, hard palate using open approach and local flap   | A       |          |        |
| 1                                 | 58.1                 | 1FB86LAXXG | Closure fistula, hard palate using open approach and pedicled flap  | A       |          |        |
| 1                                 | 58.1                 | 1FB86LAXXQ | Closure, fistula, hard palate, using combined sources of tissue(e.g. graft and flap)                                      | A       |          |        |
| 1                                 | 59                   | 1FB87LA    | Excision partial, hard palate using open approach   | A       |          |        |
| 1                                 | 59                   | 1FB87LAAG  | Excision partial, hard palate using open approach and laser NEC   | A       |          |        |
| 1                                 | 60                   | 1FB91LA    | Excision radical hard palate using open approach  | A       |          |        |
| 1                                 | 60                   | 1FB91LAXXA | Excision radical hard palate using open approach and autograft  | A       |          |        |
| 1                                 | 60                   | 1FB91LAXXE | Excision radical hard palate using open approach and local flap   | A       |          |        |
| 1                                 | 59                   | 1FC56JA    | Removal of foreign body, soft palate using external approach  | A       |          |        |
| 1                                 | 59                   | 1FC56LA    | Removal of foreign body, soft palate using open approach  | A       |          |        |
| 1                                 | 59                   | 1FC59JAAD  | Destruction, soft palate using external approach and cryoprobe  | A       |          |        |
| 1                                 | 59                   | 1FC59JAAG  | Destruction, soft palate using external approach and laser NEC  | A       |          |        |
| 1                                 | 59                   | 1FC59JAGX  | Destruction, soft palate using external approach and device NEC   | A       |          |        |
| 1                                 | 59                   | 1FC59JAX7  | Destruction, soft palate using external approach and chemocautery agent   | A       |          |        |
| 1                                 | 59                   | 1FC80LA    | Repair, soft palate using open approach   | A       |          |        |
| 1                                 | 58.1                 | 1FC80LAXXB | Repair, soft palate using open approach and split thickness (skin) autograft  | A       |          |        |
| 1                                 | 58.1                 | 1FC80LAXXE | Repair, soft palate using open approach and local flap  | A       |          |        |
| 1                                 | 59                   | 1FC87LA    | Excision partial, soft palate using open approach   | A       |          |        |
| 1                                 | 59                   | 1FC87LAAG  | Excision partial, soft palate using open approach and laser NEC   | A       |          |        |
| 1                                 | 58.1                 | 1FC87LAAGA | Excision partial, soft palate using open approach and laser NEC and autograft   | A       |          |        |
| 1                                 | 58.1                 | 1FC87LAAGB | Excision partial, soft palate using open approach and laser NEC and split thickness (skin) autograft                      | A       |          |        |
| 1                                 | 58.1                 | 1FC87LAAGE | Excision partial, soft palate using open approach and laser NEC and local flap  | A       |          |        |
| 1                                 | 58.1                 | 1FC87LAXXA | Excision partial, soft palate using open approach and autograft   | A       |          |        |
| 1                                 | 58.1                 | 1FC87LAXXB | Excision partial, soft palate using open approach and split thickness (skin) autograft                                    | A       |          |        |
| 1                                 | 58.1                 | 1FC87LAXXE | Excision partial, soft palate using open approach and local flap  | A       |          |        |
| 1                                 | 60                   | 1FD52LA    | Drainage, gingiva using open approach   | A       |          |        |
| 1                                 | 60                   | 1FD53LAKE  | Implantation of internal device, gingiva using open approach and subperiosteal intraoral framework                        | A       |          |        |
| 1                                 | 60                   | 1FD53LAKEN | Implantation of internal device, gingiva using open approach and subperiosteal intraoral framework and synthetic material | A       |          |        |
| 1                                 | 60                   | 1FD53LATP  | Implantation of internal device, gingiva using open approach and tissue expander  | A       |          |        |
| 1                                 | 60                   | 1FD55LAKE  | Removal of device, gingiva using open approach and subperiosteal intraoral framework                                      | A       |          |        |
| 1                                 | 60                   | 1FD55LAKEN | Removal of device, gingiva using open approach and subperiosteal intraoral framework and synthetic material               | A       |          |        |
| 1                                 | 60                   | 1FD55LAMA  | Removal of device, gingiva using open approach and membrane   | A       |          |        |
| 1                                 | 60                   | 1FD55LATP  | Removal of device, gingiva using open approach and tissue expander  | A       |          |        |
| 1                                 | 59                   | 1FD56JA    | Removal of foreign body, gingiva using external approach  | A       |          |        |
| 1                                 | 60                   | 1FD56LA    | Removal of foreign body, gingiva using open approach  | A       |          |        |
| 1                                 | 60                   | 1FD56LALZ  | Removal of foreign body, gingiva using open approach and magnetic device  | A       |          |        |
| 1                                 | 60                   | 1FD59JAAG  | Destruction, gingiva using external approach and laser NEC  | A       |          |        |
| 1                                 | 60                   | 1FD59JAGX  | Destruction, gingiva using external approach and device NEC   | A       |          |        |
| 1                                 | 60                   | 1FD59JAX7  | Destruction, gingiva using external approach and chemocautery agent   | A       |          |        |
| 1                                 | 60                   | 1FD80LA    | Repair, gingiva using open approach   | A       |          |        |
| 1                                 | 60                   | 1FD80LAXXA | Repair, gingiva using open approach and autograft   | A       |          |        |
| 1                                 | 60                   | 1FD80LAXXB | Repair, gingiva using open approach and split thickness (skin) autograft  | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 60                | 1FD80LAXXE | Repair, gingiva using open approach and local flap   | A       |          |        |
| 1                              | 60                | 1FD80LAXXQ | Repair, gingiva using open approach and combined sources of tissue   | A       |          |        |
| 1                              | 60                | 1FD87LA    | Excision partial, gingiva using open approach  | A       |          |        |
| 1                              | 60                | 1FD87LAXXB | Excision partial, gingiva using open approach and split thickness (skin) autograft                               | A       |          |        |
| 1                              | 60                | 1FD87LAXXE | Excision partial, gingiva using open approach and local flap   | A       |          |        |
|                                | 60                | 1FE29JARA  | Restoration teeth using external approach and amalgam crown  |         |          |        |
|                                | 60                | 1FE29JARB  | Restoration teeth using external approach and metal prefabricated crown  |         |          |        |
|                                | 60                | 1FE29JARC  | Restoration teeth using external approach and plastic prefabricated crown  |         |          |        |
|                                | 60                | 1FE29JARD  | Restoration teeth using external approach and non- etched colored/plastic crown                                  |         |          |        |
|                                | 60                | 1FE29JARE  | Restoration teeth using external approach and porcelain/ceramic crown  |         |          |        |
|                                | 60                | 1FE29JARF  | Restoration teeth using external approach and metal prefabricated copoing crown                                  |         |          |        |
|                                | 60                | 1FE29JARG  | Restoration teeth using external approach and amalgam filling  |         |          |        |
|                                | 60                | 1FE29JARH  | Restoration teeth using external approach and metal prefabricated filling  |         |          |        |
|                                | 60                | 1FE29JARI  | Restoration teeth using external approach and acid etched/ resin bond colored/ plastic filling                   |         |          |        |
|                                | 60                | 1FE29JARJ  | Restoration teeth using external approach and plastic prefabricated filling                                      |         |          |        |
|                                | 60                | 1FE29JARK  | Restoration teeth using external approach and non-etched colored/plastic filling                                 |         |          |        |
|                                | 60                | 1FE29JARL  | Restoration teeth using external approach and gold foil filling  |         |          |        |
|                                | 60                | 1FE29JARM  | Restoration teeth using external approach and ionomer glass filling  |         |          |        |
|                                | 60                | 1FE29JARN  | Restoration teeth using external approach and metal prefabricated (inlay) filling                                |         |          |        |
|                                | 60                | 1FE29JARP  | Restoration teeth using external approach and acid-etched/resin bond colored/plastic (inlay) filling             |         |          |        |
|                                | 60                | 1FE29JARQ  | Restoration teeth using external approach and porcelain/ceramic (inlay) filling                                  |         |          |        |
|                                | 60                | 1FE29JARS  | Restoration teeth using external approach and metal prefabricated (onlay) filling                                |         |          |        |
|                                | 60                | 1FE29JART  | Restoration teeth using external approach and acid- etched/resin bond colored/plastic (onlay) filling            |         |          |        |
|                                | 60                | 1FE29JARU  | Restoration teeth using external approach and acid etched/resin bond porcelain/ceramic (onlay) filling           |         |          |        |
|                                | 60                | 1FE29JARW  | Restoration, tooth using using acid etched/resin bond colored/plastic (includes composite, veneer) crown         |         |          |        |
|                                | 60                | 1FE37JAKE  | Installation of external appliance, teeth using external approach and subperiosteal intraoral framework          |         |          |        |
|                                | 60                | 1FE37JAQD  | Installation of external appliance, teeth using external approach and prosthetic device with fixative device NEC |         |          |        |
| 1                              | 60                | 1FE53JARV  | Implantation of internal device, teeth using external approach and retentive device                              | A       |          |        |
|                                | 60                | 1FE55JAEQ  | Removal of device, teeth using external approach and brace   |         |          |        |
|                                | 60                | 1FE57JA    | Extraction, teeth using external approach  |         |          |        |
|                                | 60                | 1FE72LA    | Release, teeth using open approach   |         |          |        |
|                                | 60                | 1FE72WL    | Release, teeth using open approach with splitting technique  |         |          |        |
|                                | 60                | 1FE74LASS  | Fixation, teeth using open approach and acid etch joint restoration splint                                       |         |          |        |
|                                | 60                | 1FE74LAST  | Fixation, teeth using open approach and acid etch enamel [interproximal] splint                                  |         |          |        |
|                                | 60                | 1FE74LASU  | Fixation, teeth using open approach and wire ligation splint   |         |          |        |
|                                | 60                | 1FE74LASV  | Fixation, teeth using open approach and acrylic- covered wire ligation splint                                    |         |          |        |
|                                | 60                | 1FE74LASW  | Fixation, teeth using open approach and dental floss ligation splint   |         |          |        |
|                                | 60                | 1FE74LASX  | Fixation, teeth using open approach and orthodontic band splint  |         |          |        |
|                                | 60                | 1FE74LASY  | Fixation, teeth using open approach and cast/soldered acid etch/resin-bonded splint                              |         |          |        |
|                                | 60                | 1FE74LASZ  | Fixation, teeth using open approach and acrylic/composite/amalgam with knurled wire splint                       |         |          |        |
|                                | 60                | 1FE80JA    | Repair, teeth using external approach  |         |          |        |
|                                | 60                | 1FE82LA    | Reattachment, teeth using open approach  |         |          |        |
|                                | 60                | 1FE83LA    | Transfer, teeth using open approach  |         |          |        |
|                                | 60                | 1FE87JAH1  | Excision partial, teeth using external approach using medicated dressing   |         |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
|                                | 60                | 1FE89LA    | Excision total, teeth using open approach   |         |          |        |
|                                | 60                | 1FE89WL    | Excision total, teeth using open approach with splitting technique  |         |          |        |
|                                | 60                | 1FE94JA    | Therapeutic intervention NEC, teeth using external approach   |         |          |        |
|                                | 60                | 1FF53JAPA  | Implantation of internal device, root of tooth using external approach and cast core post with zinc oxyphosphate                        |         |          |        |
|                                | 60                | 1FF53JAPB  | Implantation of internal device, root of tooth using external approach and cast core post with ionomer glass                            |         |          |        |
|                                | 60                | 1FF53JAPC  | Implantation of internal device, root of tooth using external approach and cast core post with resin [synthetic]                        |         |          |        |
|                                | 60                | 1FF53JAPD  | Implantation of internal device, root of tooth using external approach and prefabricated [retentive] post with zinc oxyphosphate        |         |          |        |
|                                | 60                | 1FF53JAPE  | Implantation of internal device, root of tooth using external approach and prefabricated [retentive] post with ionomer glass            |         |          |        |
|                                | 60                | 1FF53JAPF  | Implantation of internal device, root of tooth using external approach and prefabricated [retentive] post with resin [synthetic]        |         |          |        |
|                                | 60                | 1FF53JAPG  | Implantation of internal device, root of tooth using external approach and prefabricated post with combined cast/core/zinc oxyphosphate |         |          |        |
|                                | 60                | 1FF53JAPH  | Implantation of internal device, root of tooth using external approach and prefabricated post with combined cast/core/ionomer glass     |         |          |        |
|                                | 60                | 1FF53JAPJ  | Implantation of internal device, root of tooth using external approach and prefabricated post with combined cast/core/resin [synthetic] |         |          |        |
|                                | 60                | 1FF55JARV  | Removal of device, root of tooth using external approach and retentive device   |         |          |        |
|                                | 60                | 1FF56JA    | Removal of foreign body, root of tooth using external approach  |         |          |        |
|                                | 60                | 1FF56JALZ  | Removal of foreign body, root of tooth using external approach and magnetic device  |         |          |        |
|                                | 60                | 1FF59JASA  | Destruction, root of tooth using external approach and gutta percha with eugenol [and zinc oxide] sealant                               |         |          |        |
|                                | 60                | 1FF59JASB  | Destruction, root of tooth using external approach and gutta percha with synthetic resin sealant  |         |          |        |
|                                | 60                | 1FF59JASC  | Destruction, root of tooth using external approach and gutta percha with natural resin sealant  |         |          |        |
|                                | 60                | 1FF59JASD  | Destruction, root of tooth using external approach and gutta percha with calcium hydroxide sealant                                      |         |          |        |
|                                | 60                | 1FF59JASE  | Destruction, root of tooth using external approach and silver point with eugenol [and zinc oxide] sealant                               |         |          |        |
|                                | 60                | 1FF59JASF  | Destruction, root of tooth using external approach and ionomer glass with eugenol [and zinc oxide] sealant                              |         |          |        |
|                                | 60                | 1FF59JASG  | Destruction, root of tooth using external approach and dentin chips with eugenol [and zinc oxide] sealant                               |         |          |        |
|                                | 60                | 1FF59JASH  | Destruction, root of tooth using external approach and blood clot with eugenol [and zinc oxide] sealant                                 |         |          |        |
|                                | 60                | 1FF59LAAZ  | Destruction, root of tooth using open approach and ultrasonic device  |         |          |        |
|                                | 60                | 1FF59LAGX  | Destruction, root of tooth using open approach and device NEC   |         |          |        |
|                                | 60                | 1FF59LAX7  | Destruction, root of tooth using open approach and chemocautery agent   |         |          |        |
|                                | 60                | 1FF80LARG  | Repair, root of tooth using open approach and amalgam filling   |         |          |        |
|                                | 60                | 1FF80LAXXN | Repair, root of tooth using open approach and synthetic material  |         |          |        |
|                                | 60                | 1FF87LA    | Excision partial, root of tooth using open approach   |         |          |        |
|                                | 60                | 1FF87LARG  | Excision partial, root of tooth using open approach and amalgam filling   |         |          |        |
|                                | 60                | 1FF89LL    | Excision total, root of tooth using open anterior approach NOS  |         |          |        |
|                                | 60                | 1FF89PF    | Excision total, root of tooth using open posterior approach NOS   |         |          |        |
|                                | 77 or 89          | 1FG27JADA  | Radiation, oral mucosa using external approach and superficial radiation  |         |          |        |
|                                | 77 or 89          | 1FG27JADB  | Radiation, oral mucosa using external approach and (deep) orthovoltage radiation  |         |          |        |

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|-----------------------------------|----------------------|------------|--|---------|----------|--------|
|                                   | 77 or 89             | 1FG27JADC  | Radiation, oral mucosa using external approach and cobalt-60 radiation                                     |         |          |        |
|                                   | 77 or 89             | 1FG27JADE  | Radiation, oral mucosa using external approach and linear accelerator radiation                            |         |          |        |
|                                   | 77 or 89             | 1FG27JADF  | Radiation, oral mucosa using external approach and electrons   |         |          |        |
|                                   | 77 or 89             | 1FG27JADG  | Radiation, oral mucosa using external approach and particulate radiation                                   |         |          |        |
| 1                                 | 13                   | 1FG52HA    | Drainage, oral mucosa using percutaneous needle approach [injection]                                       | A       |          |        |
| 1                                 | 13                   | 1FG52LA    | Drainage, oral mucosa using open approach  | A       |          |        |
| 1                                 | 54                   | 1FG55JATS  | Removal of device, oral mucosa using external approach and tube NOS  | A       |          |        |
| 1                                 | 59                   | 1FG56JA    | Removal of foreign body, oral mucosa using external approach   | A       |          |        |
| 1                                 | 59                   | 1FG56LA    | Removal of foreign body, oral mucosa using open approach   | A       |          |        |
| 1                                 | 59                   | 1FG58LA    | Procurement, oral mucosa using open approach   | A       |          |        |
| 1                                 | 59                   | 1FG58WJ    | Procurement, oral mucosa using open approach with special excisional technique                             | A       |          |        |
| 1                                 | 59                   | 1FG59JAAD  | Destruction, oral mucosa using external approach and cryoprobe   | A       |          |        |
| 1                                 | 59                   | 1FG59JAAG  | Destruction, oral mucosa using external approach and laser NEC   | A       |          |        |
| 1                                 | 59                   | 1FG59JAGX  | Destruction, oral mucosa using external approach and device NEC  | A       |          |        |
| 1                                 | 59                   | 1FG59JAX7  | Destruction, oral mucosa using external approach and chemocautery agent                                    | A       |          |        |
| 1                                 | 59                   | 1FG72LA    | Release, oral mucosa using open approach   | A       |          |        |
|                                   | 59                   | 1FG80LA    | Repair, oral and buccal mucosa using apposition technique (e.g. suturing for tissue regeneration)          |         |          |        |
|                                   | 58.3                 | 1FG80LAXXA | Repair, oral mucosa using open approach and autograft  |         |          |        |
|                                   | 58.3                 | 1FG80LAXXB | Repair, oral mucosa using open approach and split thickness (skin) autograft                               |         |          |        |
|                                   | 58.3                 | 1FG80LAXXE | Repair, oral mucosa using open approach and local flap   |         |          |        |
| 1                                 | 59                   | 1FG87LAAG  | Excision partial, oral mucosa using open approach and laser NEC  | A       |          |        |
| 1                                 | 59                   | 1FG87LAGX  | Excision partial, oral mucosa using open approach and device NEC   | A       |          |        |
| 1                                 | 13                   | 1FH52HA    | Drainage, floor of mouth using percutaneous needle approach [injection]                                    | A       |          |        |
| 1                                 | 13                   | 1FH52LA    | Drainage, floor of mouth using open approach   | A       |          |        |
| 1                                 | 59                   | 1FH56JA    | Removal of foreign body, floor of mouth using external approach  | A       |          |        |
| 1                                 | 59                   | 1FH56LA    | Removal of foreign body, floor of mouth using open approach  | A       |          |        |
| 1                                 | 59                   | 1FH59JAAD  | Destruction, floor of mouth using external approach and cryoprobe  | A       |          |        |
| 1                                 | 59                   | 1FH59JAAG  | Destruction, floor of mouth using external approach and laser NEC  | A       |          |        |
| 1                                 | 59                   | 1FH59JAGX  | Destruction, floor of mouth using external approach and device NEC   | A       |          |        |
| 1                                 | 59                   | 1FH59JAX7  | Destruction, floor of mouth using external approach and chemocautery agent                                 | A       |          |        |
| 1                                 | 58.3                 | 1FH78LA    | Repair by decreasing size, floor of mouth using open approach  | A       |          |        |
| 1                                 | 59                   | 1FH80JA    | Repair, floor of mouth using external approach   | A       |          |        |
| 1                                 | 58.3                 | 1FH80LAXXA | Repair, floor of mouth using open approach and autograft   | A       |          |        |
| 1                                 | 58.3                 | 1FH80LAXXB | Repair, floor of mouth using open approach and split thickness (skin) autograft                            | A       |          |        |
| 1                                 | 58.3                 | 1FH80LAXXE | Repair, floor of mouth using open approach and local flap  | A       |          |        |
| 1                                 | 59                   | 1FH87LA    | Excision partial, floor of mouth using open approach   | A       |          |        |
| 1                                 | 59                   | 1FH87LAAG  | Excision partial, floor of mouth using open approach and laser NEC   | A       |          |        |
| 1                                 | 58.3                 | 1FH87LAAGA | Excision partial, floor of mouth using open approach and laser NEC and autograft                           | A       |          |        |
| 1                                 | 58.3                 | 1FH87LAAGB | Excision partial, floor of mouth using open approach and laser NEC and split thickness (skin) autograft    | A       |          |        |
| 1                                 | 58.3                 | 1FH87LAAGE | Excision partial, floor of mouth using open approach and laser NEC and local flap                          | A       |          |        |
| 1                                 | 58.3                 | 1FH87LAAGF | Excision partial, floor of mouth using open approach and laser NEC and free flap                           | A       |          |        |
| 1                                 | 58.3                 | 1FH87LAXXA | Excision partial, floor of mouth using open approach and autograft   | A       |          |        |
| 1                                 | 58.3                 | 1FH87LAXXB | Excision partial, floor of mouth using open approach and split thickness (skin) autograft                  | A       |          |        |
| 1                                 | 58.3                 | 1FH87LAXXE | Excision partial, floor of mouth using open approach and local flap  | A       |          |        |
| 1                                 | 58.3                 | 1FH87LAXXF | Excision partial, floor of mouth using open approach and free flap   | A       |          |        |
|                                   | 77 or 89             | 1FJ26CEEB  | Brachytherapy, tongue using per orifice injection (syringe) approach and interstitial radioactive material |         |          |        |
|                                   | 77 or 89             | 1FJ26LAEB  | Brachytherapy, tongue using open approach and interstitial radioactive material                            |         |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 59                | 1FJ52LA    | Drainage, tongue using open approach   | A       |          |        |
| 1                              | 59                | 1FJ55LAEB  | Removal of device, tongue using open approach and interstitial radioactive material  | A       |          |        |
| 1                              | 59                | 1FJ56JA    | Removal of foreign body, tongue using external approach  | A       |          |        |
| 1                              | 59                | 1FJ56LA    | Removal of foreign body, tongue using open approach  | A       |          |        |
| 1                              | 59                | 1FJ59HAAW  | Destruction, tongue using percutaneous needle approach [injection] and radiofrequency  | A       |          |        |
| 1                              | 59                | 1FJ59JAAD  | Destruction, tongue using external approach and cryoprobe  | A       |          |        |
| 1                              | 59                | 1FJ59JAAG  | Destruction, tongue using external approach and laser NEC  | A       |          |        |
| 1                              | 59                | 1FJ59JAGX  | Destruction, tongue using external approach and device NEC   | A       |          |        |
| 1                              | 59                | 1FJ72LA    | Release, tongue using open approach  | A       |          |        |
| 1                              | 59                | 1FJ72LAAG  | Release, tongue using open approach and laser NEC  | A       |          |        |
| 1                              | 59                | 1FJ72LAGX  | Release, tongue using open (incisional) approach and device NEC (e.g. electrocautery)  | A       |          |        |
| 1                              | 59                | 1FJ74LA    | Fixation, tongue using open approach   | A       |          |        |
| 1                              | 59                | 1FJ74LATXA | Fixation, tongue using open approach and autograft   | A       |          |        |
| 1                              | 59                | 1FJ80LA    | Repair, tongue using open approach   | A       |          |        |
| 1                              | 59                | 1FJ80LAXXA | Repair, tongue using open approach and autograft   | A       |          |        |
| 1                              | 59                | 1FJ80LAXXE | Repair, tongue using open approach and local flap  | A       |          |        |
| 1                              | 59                | 1FJ80LAXXG | Repair, tongue using open approach and pedicled flap   | A       |          |        |
| 1                              | 58.3              | 1FJ87LA    | Excision partial, tongue using open approach   | A       |          |        |
| 1                              | 58.3              | 1FJ87LAAG  | Excision partial, tongue using open approach and laser NEC   | A       |          |        |
| 1                              | 58.3              | 1FJ87LAAGA | Excision partial, tongue using open approach and laser NEC and autograft   | A       |          |        |
| 1                              | 58.3              | 1FJ87LAAGG | Excision partial, tongue using open approach and laser NEC and pedicled flap   | A       |          |        |
| 1                              | 58.3              | 1FJ87LAXXA | Excision partial, tongue using open approach and autograft   | A       |          |        |
| 1                              | 58.3              | 1FJ87LAXXG | Excision partial, tongue using open approach and pedicled flap   | A       |          |        |
| 1                              | 58.3              | 1FJ87NZ    | Excision partial, tongue using open lateral neck approach  | A       |          |        |
| 1                              | 58.3              | 1FJ87NZAG  | Excision partial, tongue using open lateral neck approach and laser NEC  | A       |          |        |
| 1                              | 58.3              | 1FJ87NZAGA | Excision partial, tongue using open lateral neck approach and laser NEC and autograft  | A       |          |        |
| 1                              | 58.3              | 1FJ87NZAGG | Excision partial, tongue using open lateral neck approach and laser NEC and pedicled flap  | A       |          |        |
| 1                              | 58.3              | 1FJ87NZXXA | Excision partial, tongue using open lateral neck approach and autograft  | A       |          |        |
| 1                              | 58.3              | 1FJ87NZXXG | Excision partial, tongue using open lateral neck approach and pedicled flap  | A       |          |        |
| 1                              | 12                | 1FL50CABP  | Dilation, sublingual gland using per orifice approach and rigid or telescoping sound dilator                                     | A       |          |        |
| 1                              | 12                | 1FL50CR    | Dilation, sublingual gland using per orifice approach and incision   | A       |          |        |
| 1                              | 12                | 1FL50CRBP  | Dilation, sublingual gland using per orifice approach and incision and rigid or telescoping sound dilator                        | A       |          |        |
| 1                              | 12                | 1FL51LA    | Occlusion, sublingual gland using open approach  | A       |          |        |
| 1                              | 12                | 1FL52BATS  | Drainage, sublingual gland using endoscopic per orifice approach and tube NOS  | A       |          |        |
| 1                              | 12                | 1FL52CR    | Drainage, sublingual gland using per orifice approach and incision   | A       |          |        |
| 1                              | 12                | 1FL52HA    | Drainage, sublingual gland using percutaneous needle approach [injection]  | A       |          |        |
| 1                              | 12                | 1FL52JE    | Drainage, sublingual gland using external forced expulsion   | A       |          |        |
| 1                              | 12                | 1FL57SMBP  | Extraction, sublingual gland using open approach with calculi/stone extraction and rigid or telescoping sound dilator            | A       |          |        |
| 1                              | 12                | 1FL57SN    | Extraction, sublingual gland using open approach with calculi/stone extraction, with incision                                    | A       |          |        |
| 1                              | 12                | 1FL59KQAR  | Destruction, sublingual gland using extracorporeal lithotripsy and piezoelectric shock wave                                      | A       |          |        |
| 1                              | 12                | 1FL80LA    | Repair, sublingual gland using open approach   | A       |          |        |
| 1                              | 12                | 1FL80LABP  | Repair, sublingual gland using open approach and rigid or telescoping sound dilator  | A       |          |        |
| 1                              | 12                | 1FL80SN    | Repair, sublingual gland using open approach with calculi/stone extraction, with incision  | A       |          |        |
| 1                              | 12                | 1FL80SNBP  | Repair, sublingual gland using open approach with calculi/stone extraction, with incision and rigid or telescoping sound dilator | A       |          |        |
| 1                              | 12                | 1FL87LA    | Excision partial, sublingual gland using open approach   | A       |          |        |
| 1                              | 69                | 1FL89LA    | Excision total, sublingual gland using open approach   | A       |          |        |
| 1                              | 69                | 1FM50CABP  | Dilation, parotid gland using per orifice approach and rigid or telescoping sound dilator  | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 69                | 1FM50CR    | Dilation, parotid gland using per orifice approach and incision   | A       |          |        |
| 1                              | 69                | 1FM50CRBP  | Dilation, parotid gland using per orifice approach and incision and rigid or telescoping sound dilator                        | A       |          |        |
| 1                              | 69                | 1FM51LA    | Occlusion, parotid gland using open approach  | A       |          |        |
| 1                              | 69                | 1FM52BATS  | Drainage, parotid gland using endoscopic per orifice approach and tube NOS  | A       |          |        |
| 1                              | 69                | 1FM52CR    | Drainage, parotid gland using per orifice approach and incision   | A       |          |        |
| 1                              | 69                | 1FM52HA    | Drainage, parotid gland using percutaneous needle approach [injection]  | A       |          |        |
| 1                              | 69                | 1FM52JE    | Drainage, parotid gland using external forced expulsion   | A       |          |        |
| 1                              | 69                | 1FM57SMBP  | Extraction, parotid gland using open approach with calculi/stone extraction and rigid or telescoping sound dilator            | A       |          |        |
| 1                              | 69                | 1FM57SN    | Extraction, parotid gland using open approach with calculi/stone extraction, with incision                                    | A       |          |        |
| 1                              | 69                | 1FM80LA    | Repair, parotid gland using open approach   | A       |          |        |
| 1                              | 69                | 1FM80LABP  | Repair, parotid gland using open approach and rigid or telescoping sound dilator  | A       |          |        |
| 1                              | 69                | 1FM80SN    | Repair, parotid gland using open approach with calculi/stone extraction, with incision  | A       |          |        |
| 1                              | 69                | 1FM80SNBP  | Repair, parotid gland using open approach with calculi/stone extraction, with incision and rigid or telescoping sound dilator | A       |          |        |
| 1                              | 69                | 1FM83LA    | Transfer, parotid gland using open approach   | A       |          |        |
| 1                              | 69                | 1FM83SN    | Transfer, parotid gland using open approach with calculi/stone extraction, with incision                                      | A       |          |        |
| 1                              | 69                | 1FM87LA    | Excision partial, parotid gland using open approach   | A       |          |        |
| 1                              | 69                | 1FM87VW    | Excision partial, parotid gland using open approach with preservation of facial nerve technique                               | A       |          |        |
| 1                              | 69                | 1FM89LA    | Excision total, parotid gland using open approach   | A       |          |        |
| 1                              | 69                | 1FM89VW    | Excision total, parotid gland using open approach with preservation of facial nerve technique                                 | A       |          |        |
| 1                              | 69                | 1FM91LA    | Excision radical parotid gland using open approach  | A       |          |        |
| 1                              | 69                | 1FM91LAKD  | Excision radical parotid gland using open approach and fixation device NEC  | A       |          |        |
| 1                              | 69                | 1FM91LAKDA | Excision radical parotid gland using open approach and fixation device NEC and autograft                                      | A       |          |        |
| 1                              | 69                | 1FM91LAKDF | Excision radical parotid gland using open approach and fixation device NEC and free flap                                      | A       |          |        |
| 1                              | 69                | 1FM91LAKDG | Excision radical parotid gland using open approach and fixation device NEC and pedicled flap                                  | A       |          |        |
| 1                              | 69                | 1FM91LAKDJ | Excision radical parotid gland using open approach and fixation device NEC and living donor homograft                         | A       |          |        |
| 1                              | 69                | 1FM91LAKDQ | Excision radical parotid gland using open approach and fixation device NEC and combined sources of tissue                     | A       |          |        |
| 1                              | 69                | 1FM91LANW  | Excision radical parotid gland using open approach and plate and/or screw   | A       |          |        |
| 1                              | 69                | 1FM91LANWA | Excision radical parotid gland using open approach and plate and/or screw and autograft                                       | A       |          |        |
| 1                              | 69                | 1FM91LANWF | Excision radical parotid gland using open approach and plate and/or screw and free flap                                       | A       |          |        |
| 1                              | 69                | 1FM91LANWG | Excision radical parotid gland using open approach and plate and/or screw and pedicled flap                                   | A       |          |        |
| 1                              | 69                | 1FM91LANWJ | Excision radical parotid gland using open approach and plate and/or screw and living donor homograft                          | A       |          |        |
| 1                              | 69                | 1FM91LANWQ | Excision radical parotid gland using open approach and plate and/or screw and combined sources of tissue                      | A       |          |        |
| 1                              | 69                | 1FM91LAXXA | Excision radical parotid gland using open approach and autograft  | A       |          |        |
| 1                              | 69                | 1FM91LAXXF | Excision radical parotid gland using open approach and free flap  | A       |          |        |
| 1                              | 69                | 1FM91LAXXG | Excision radical parotid gland using open approach and pedicled flap  | A       |          |        |
| 1                              | 69                | 1FM91LAXXJ | Excision radical parotid gland using open approach and living donor homograft   | A       |          |        |
| 1                              | 69                | 1FM91LAXXQ | Excision radical parotid gland using open approach and combined sources of tissue   | A       |          |        |
| 1                              | 12                | 1FN50CABP  | Dilation, submandibular gland using per orifice approach and rigid or telescoping sound dilator                               | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 12                | 1FN50CR    | Dilation, submandibular gland using per orifice approach and incision   | A       |          |        |
| 1                              | 12                | 1FN50CRBP  | Dilation, submandibular gland using per orifice approach and incision and rigid or telescoping sound dilator                        | A       |          |        |
| 1                              | 12                | 1FN51LA    | Occlusion, submandibular gland using open approach  | A       |          |        |
| 1                              | 12                | 1FN52BATS  | Drainage, submandibular gland using endoscopic per orifice approach and tube NOS  | A       |          |        |
| 1                              | 12                | 1FN52CR    | Drainage, submandibular gland using per orifice approach and incision   | A       |          |        |
| 1                              | 12                | 1FN52HA    | Drainage, submandibular gland using percutaneous needle approach [injection]  | A       |          |        |
| 1                              | 12                | 1FN52JE    | Drainage, submandibular gland using external forced expulsion   | A       |          |        |
| 1                              | 12                | 1FN57SMBP  | Extraction, submandibular gland using open approach with calculi/stone extraction and rigid or telescoping sound dilator            | A       |          |        |
| 1                              | 12                | 1FN57SN    | Extraction, submandibular gland using open approach with calculi/stone extraction, with incision                                    | A       |          |        |
| 1                              | 32                | 1FN59KQAR  | Destruction, submandibular gland using extracorporeal lithotripsy and piezoelectric shock wave                                      | A       |          |        |
| 1                              | 12                | 1FN80LA    | Repair, submandibular gland using open approach   | A       |          |        |
| 1                              | 12                | 1FN80LABP  | Repair, submandibular gland using open approach and rigid or telescoping sound dilator  | A       |          |        |
| 1                              | 12                | 1FN80SN    | Repair, submandibular gland using open approach with calculi/stone extraction, with incision  | A       |          |        |
| 1                              | 12                | 1FN80SNBP  | Repair, submandibular gland using open approach with calculi/stone extraction, with incision and rigid or telescoping sound dilator | A       |          |        |
| 1                              | 12                | 1FN83LA    | Transfer, submandibular gland using open approach   | A       |          |        |
| 1                              | 12                | 1FN83LAXXE | Transfer, submandibular gland using open approach and local flap  | A       |          |        |
| 1                              | 12                | 1FN83SN    | Transfer, submandibular gland using open approach with calculi/stone extraction, with incision                                      | A       |          |        |
| 1                              | 12                | 1FN87LA    | Excision partial, submandibular gland using open approach   | A       |          |        |
| 1                              | 12                | 1FN89LA    | Excision total, submandibular gland using open approach   | A       |          |        |
|                                | 77 or 89          | 1FP27JADA  | Radiation, salivary glands and ducts using external approach and superficial radiation  |         |          |        |
|                                | 77 or 89          | 1FP27JADB  | Radiation, salivary glands and ducts using external approach and (deep) orthovoltage radiation                                      |         |          |        |
|                                | 77 or 89          | 1FP27JADC  | Radiation, salivary glands and ducts using external approach and cobalt-60 radiation  |         |          |        |
|                                | 77 or 89          | 1FP27JADE  | Radiation, salivary glands and ducts using external approach and linear accelerator radiation                                       |         |          |        |
|                                | 77 or 89          | 1FP27JADF  | Radiation, salivary glands and ducts using external approach and electrons  |         |          |        |
|                                | 77 or 89          | 1FP27JADG  | Radiation, salivary glands and ducts using external approach and particulate radiation  |         |          |        |
| 1                              | 17                | 1FQ56JA    | Removal of foreign body, uvula using external approach  | A       |          |        |
| 1                              | 59                | 1FQ56LA    | Removal of foreign body, uvula using open approach  | A       |          |        |
| 1                              | 59                | 1FQ59HAAW  | Destruction, uvula using percutaneous needle approach [injection] and radiofrequency  | A       |          |        |
| 1                              | 59                | 1FQ59JAAD  | Destruction, uvula using external approach and cryoprobe  | A       |          |        |
| 1                              | 59                | 1FQ59JAAG  | Destruction, uvula using external approach and laser NEC  | A       |          |        |
| 1                              | 59                | 1FQ59JAGX  | Destruction, uvula using external approach and device NEC   | A       |          |        |
| 1                              | 59                | 1FQ78LA    | Repair by decreasing size, uvula using open approach  | A       |          |        |
| 1                              | 59                | 1FQ78LAAG  | Repair by decreasing size, uvula using open approach and laser NEC  | A       |          |        |
| 1                              | 59                | 1FQ80LA    | Repair, uvula using open approach   | A       |          |        |
| 1                              | 59                | 1FQ87LA    | Excision partial, uvula using open approach   | A       |          |        |
| 1                              | 59                | 1FQ87LAAG  | Excision partial, uvula using open approach and laser NEC   | A       |          |        |
| 1                              | 59                | 1FQ89LA    | Excision total, uvula using open approach   | A       |          |        |
| 1                              | 59                | 1FQ89LAAG  | Excision total, uvula using open approach and laser NEC   | A       |          |        |
|                                | 13                | 1FR13GQC2  | Control of bleeding, tonsils and adenoids using percutaneous transluminal arterial approach using antihemorrhagic agent             |         |          |        |
|                                | 13                | 1FR13JA    | Control of bleeding, tonsils and adenoids using external approach   |         |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code  | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|-----------|--|---------|----------|--------|
| 1                              | 13                | 1FR52HA   | Drainage, tonsils and adenoids using percutaneous needle approach [injection]                                  | A       |          |        |
| 1                              | 13                | 1FR52LA   | Drainage, tonsils and adenoids using open approach   | A       |          |        |
| 1                              | 54                | 1FR55JATS | Removal of device, tonsils and adenoids using external approach and tube NOS                                   | A       |          |        |
| 1                              | 17                | 1FR56JA   | Removal of foreign body, tonsils and adenoids using external approach  | A       |          |        |
| 1                              | 13                | 1FR56LA   | Removal of foreign body, tonsils and adenoids using open approach  | A       |          |        |
| 1                              | 13                | 1FR59JAAG | Destruction, tonsils and adenoids using external approach and laser NEC  | A       |          |        |
| 1                              | 13                | 1FR59JAGX | Destruction, tonsils and adenoids using external approach and device NEC                                       | A       |          |        |
| 1                              | 13                | 1FR87LA   | Excision partial, tonsils and adenoids using open approach   | A       |          |        |
| 1                              | 13                | 1FR89LA   | Excision total, tonsils using open approach  | A       |          |        |
| 1                              | 13                | 1FR89LAAK | Excision total, tonsils and adenoids using open approach and (electric) loop                                   | A       |          |        |
| 1                              | 13                | 1FR89WJ   | Excision total, tonsils and adenoids using open approach with special excisional technique                     | A       |          |        |
| 1                              | 13                | 1FR89WJAK | Excision total, tonsils and adenoids using open approach with special excisional technique and (electric) loop | A       |          |        |
| 1                              | 77 or 89          | 1FU26HAEB | Brachytherapy thyroid gland using percutaneous (needle) approach and interstitial radioactive implant          | A       |          |        |
| 1                              | 77 or 89          | 1FU26LAEB | Brachytherapy Thyroid gland using open approach and interstitial radioactive material                          | A       |          |        |
|                                | 77 or 89          | 1FU27JADA | Radiation, thyroid gland using external approach and superficial radiation                                     |         |          |        |
|                                | 77 or 89          | 1FU27JADB | Radiation, thyroid gland using external approach and (deep) orthovoltage radiation                             |         |          |        |
|                                | 77 or 89          | 1FU27JADC | Radiation, thyroid gland using external approach and cobalt-60 radiation                                       |         |          |        |
|                                | 77 or 89          | 1FU27JADE | Radiation, thyroid gland using external approach and linear accelerator radiation                              |         |          |        |
|                                | 77 or 89          | 1FU27JADF | Radiation, thyroid gland using external approach and electrons   |         |          |        |
|                                | 77 or 89          | 1FU27JADG | Radiation, thyroid gland using external approach and particulate radiation                                     |         |          |        |
| 1                              | 61.2              | 1FU52HA   | Drainage, thyroid gland using percutaneous needle approach [injection]   | A       |          |        |
| 1                              | 68                | 1FU52LA   | Drainage, thyroid gland using open approach  | A       |          |        |
| 1                              | 54                | 1FU55JATS | Removal of device, thyroid gland using external approach and tube NOS  | A       |          |        |
| 1                              | 68                | 1FU87NZ   | Excision partial, thyroid gland using open lateral neck approach   | A       |          |        |
| 1                              | 68                | 1FU87NZAG | Excision partial, thyroid gland using open lateral neck approach and laser NEC                                 | A       |          |        |
| 1                              | 99                | 1FU87PZ   | Excision partial, thyroid gland using open substernal approach   | A       |          |        |
| 1                              | 99                | 1FU87PZAG | Excision partial, thyroid gland using open substernal approach and laser NEC                                   | A       |          |        |
| 1                              | 68                | 1FU87QT   | Excision partial, thyroid gland using open transoral approach  | A       |          |        |
| 1                              | 68                | 1FU87QTAG | Excision partial, thyroid gland using open transoral approach and laser NEC                                    | A       |          |        |
| 1                              | 68                | 1FU89NZ   | Excision total, thyroid gland using open lateral neck approach   | A       |          |        |
| 1                              | 68                | 1FU89NZAG | Excision total, thyroid gland using open lateral neck approach and laser NEC                                   | A       |          |        |
| 1                              | 68                | 1FU91NZ   | Excision radical thyroid gland using open lateral neck approach  | A       |          |        |
| 1                              | 61.2              | 1FV52HA   | Drainage, parathyroid glands using percutaneous needle approach [injection]                                    | A       |          |        |
| 1                              | 68                | 1FV52LA   | Drainage, parathyroid glands using open approach   | A       |          |        |
| 1                              | 54                | 1FV55JATS | Removal of device, parathyroid glands using external approach and tube NOS                                     | A       |          |        |
| 1                              | 68                | 1FV87NZ   | Excision partial, parathyroid glands using open lateral neck approach  | A       |          |        |
| 1                              | 68                | 1FV87NZAG | Excision partial, parathyroid glands using open lateral neck approach and laser NEC                            | A       |          |        |
| 1                              | 68                | 1FV87PZ   | Excision partial, parathyroid glands using open substernal approach  | A       |          |        |
| 1                              | 68                | 1FV87PZAG | Excision partial, parathyroid glands using open substernal approach and laser NEC                              | A       |          |        |
| 1                              | 68                | 1FV89NZ   | Excision total, parathyroid glands using open lateral neck approach  | A       |          |        |
| 1                              | 68                | 1FV89NZAG | Excision total, parathyroid glands using open lateral neck approach and laser NEC                              | A       |          |        |
| 1                              | 68                | 1FV89PZ   | Excision total, parathyroid glands using open substernal approach  | A       |          |        |
| 1                              | 68                | 1FV89PZAG | Excision total, parathyroid glands using open substernal approach and laser NEC                                | A       |          |        |
|                                | 77 or 89          | 1FX26HAEB | Brachytherapy, oropharynx using percutaneous needle approach [injection] and interstitial radioactive material |         |          |        |
|                                | 77 or 89          | 1FX26LAEB | Brachytherapy, oropharynx using open approach and interstitial radioactive material                            |         |          |        |
|                                | 77 or 89          | 1FX27JADA | Radiation, oropharynx using external approach and superficial radiation  |         |          |        |
|                                | 77 or 89          | 1FX27JADB | Radiation, oropharynx using external approach and (deep) orthovoltage radiation                                |         |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
|                                | 77 or 89          | 1FX27JADC  | Radiation, oropharynx using external approach and cobalt-60 radiation   |         |          |        |
|                                | 77 or 89          | 1FX27JADF  | Radiation, oropharynx using external approach and electrons   |         |          |        |
|                                | 77 or 89          | 1FX27JADG  | Radiation, oropharynx using external approach and particulate radiation   |         |          |        |
| 1                              | 15                | 1FX50BABD  | Dilation, oropharynx using endoscopic per orifice approach and mechanical balloon dilator   | A       |          |        |
| 1                              | 15                | 1FX50BABP  | Dilation, oropharynx using endoscopic per orifice approach and rigid or telescoping sound dilator   | A       |          |        |
| 1                              | 15                | 1FX50CABD  | Dilation, oropharynx using per orifice approach and mechanical balloon dilator  | A       |          |        |
| 1                              | 15                | 1FX50CABP  | Dilation, oropharynx using per orifice approach and rigid or telescoping sound dilator  | A       |          |        |
| 1                              | 15                | 1FX50WK    | Dilation, oropharynx using open approach with special incisional technique  | A       |          |        |
| 1                              | 15                | 1FX52BA    | Drainage, oropharynx using endoscopic per orifice approach  | A       |          |        |
| 1                              | 15                | 1FX52HA    | Drainage, oropharynx using percutaneous needle approach [injection]   | A       |          |        |
| 1                              | 15                | 1FX52LA    | Drainage, oropharynx using open approach  | A       |          |        |
| 1                              | 15                | 1FX55BAEB  | Removal of device, oropharynx using endoscopic per orifice approach and interstitial radioactive material                                       | A       |          |        |
| 1                              | 17                | 1FX56CA    | Removal of foreign body, oropharynx using per orifice approach  | A       |          |        |
| 1                              | 17                | 1FX56JA    | Removal of foreign body, oropharynx using external approach   | A       |          |        |
| 1                              | 15                | 1FX56LA    | Removal of foreign body, oropharynx using open approach   | A       |          |        |
| 1                              | 15                | 1FX80LA    | Repair, oropharynx using open approach  | A       |          |        |
| 1                              | 15                | 1FX86ME    | Closure fistula, oropharynx using open approach for fistula terminating in abdominal cavity [e.g. digestive or biliary tract]                   | A       |          |        |
| 1                              | 15                | 1FX86MEXXA | Closure fistula, oropharynx using open approach for fistula terminating in abdominal cavity [e.g. digestive or biliary tract] and autograft     | A       |          |        |
| 1                              | 15                | 1FX86MEXXG | Closure fistula, oropharynx using open approach for fistula terminating in abdominal cavity [e.g. digestive or biliary tract] and pedicled flap | A       |          |        |
| 1                              | 17                | 1FX87LA    | Excision partial, oropharynx using open approach  | A       |          |        |
| 1                              | 17                | 1FX87LAXXA | Excision partial, oropharynx using open approach and autograft  | A       |          |        |
| 1                              | 17                | 1FX87LAXXF | Excision partial, oropharynx using open approach and free flap  | A       |          |        |
| 1                              | 17                | 1FX87LAXXG | Excision partial, oropharynx using open approach and pedicled flap  | A       |          |        |
| 1                              | 17                | 1FX87LAXXQ | Excision partial, oropharynx using open approach and combined sources of tissue   | A       |          |        |
| 1                              | 15                | 1GA50BABP  | Dilation, glottis using endoscopic per orifice approach and rigid or telescoping sound dilator  | A       |          |        |
| 1                              | 17                | 1GA59BAAG  | Destruction, glottis using endoscopic per orifice approach and laser NEC  | A       |          |        |
| 1                              | 17                | 1GA59BAGX  | Destruction, glottis using endoscopic per orifice approach and device NEC   | A       |          |        |
| 1                              | 17                | 1GA74BA    | Fixation, glottis using endoscopic per orifice approach   | A       |          |        |
| 1                              | 17                | 1GA74LA    | Fixation, glottis using open approach   | A       |          |        |
| 1                              | 17                | 1GA80LASL  | Repair, glottis using open approach and spacer device   | A       |          |        |
| 1                              | 17                | 1GA80LASLE | Repair, glottis using open approach and spacer device and local flap  | A       |          |        |
| 1                              | 17                | 1GA80LAXXE | Repair, glottis using open approach and local flap  | A       |          |        |
| 1                              | 17                | 1GA83BAXXA | Transfer, glottis using endoscopic per orifice approach and autograft   | A       |          |        |
| 1                              | 17                | 1GA83BAXXQ | Transfer, glottis using endoscopic per orifice approach and combined sources of tissue  | A       |          |        |
| 1                              | 17                | 1GA83LAXXA | Transfer, glottis using open approach and autograft   | A       |          |        |
| 1                              | 17                | 1GA83LAXXQ | Transfer, glottis using open approach and combined sources of tissue  | A       |          |        |
| 1                              | 17                | 1GA87BA    | Excision partial, glottis using endoscopic per orifice approach   | A       |          |        |
| 1                              | 17                | 1GA87BAAG  | Excision partial, glottis using endoscopic per orifice approach and laser NEC   | A       |          |        |
| 1                              | 17                | 1GA89BA    | Excision total, glottis using endoscopic per orifice approach   | A       |          |        |
| 1                              | 17                | 1GA89BAAG  | Excision total, glottis using endoscopic per orifice approach and laser NEC   | A       |          |        |
| 1                              | 17                | 1GB87BA    | Excision partial, supraglottis using endoscopic per orifice approach  | A       |          |        |
| 1                              | 17                | 1GB87BAAG  | Excision partial, supraglottis using endoscopic per orifice approach and laser NEC  | A       |          |        |
| 1                              | 17                | 1GB87LA    | Excision partial, supraglottis using open approach  | A       |          |        |
| 1                              | 17                | 1GB87LAAG  | Excision partial, supraglottis using open approach and laser NEC  | A       |          |        |

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|--------------------------------|-------------------|-----------|---|---------|----------|--------|
| 1                              | 15                | 1GC50BABP | Dilation, subglottis using endoscopic per orifice approach and rigid or telescoping sound dilator       | A       |          |        |
| 1                              | 17                | 1GC59BAAG | Destruction, subglottis using endoscopic per orifice approach and laser NEC                             | A       |          |        |
| 1                              | 17                | 1GC59BAGX | Destruction, subglottis using endoscopic per orifice approach and device NEC                            | A       |          |        |
| 1                              | 17                | 1GD53LASL | Implantation of internal device, laryngeal cartilage using open approach and spacer device              | A       |          |        |
| 1                              | 15                | 1GD55BASL | Removal of device, laryngeal cartilage using endoscopic per orifice approach and spacer device          | A       |          |        |
| 1                              | 15                | 1GD55LASL | Removal of device, laryngeal cartilage using open approach and spacer device                            | A       |          |        |
| 1                              | 17                | 1GD74BA   | Fixation, laryngeal cartilage using endoscopic per orifice approach                                     | A       |          |        |
| 1                              | 17                | 1GD74BAKD | Fixation, laryngeal cartilage using endoscopic per orifice approach and fixation device NEC             | A       |          |        |
| 1                              | 17                | 1GD83BA   | Transfer, laryngeal cartilage using endoscopic per orifice approach                                     | A       |          |        |
| 1                              | 17                | 1GD87BA   | Excision partial, laryngeal cartilage using endoscopic per orifice approach                             | A       |          |        |
| 1                              | 17                | 1GD87BAAG | Excision partial, laryngeal cartilage using endoscopic per orifice approach and laser NEC               | A       |          |        |
| 1                              | 17                | 1GD87LA   | Excision partial, laryngeal cartilage using open approach   | A       |          |        |
| 1                              | 17                | 1GD87LAAG | Excision partial, laryngeal cartilage using open approach and laser NEC                                 | A       |          |        |
| 1                              | 17                | 1GD89BA   | Excision total, laryngeal cartilage using endoscopic per orifice approach                               | A       |          |        |
| 1                              | 17                | 1GD89BAAG | Excision total, laryngeal cartilage using endoscopic per orifice approach and laser NEC                 | A       |          |        |
| 1                              | 17                | 1GD89LA   | Excision total, laryngeal cartilage using open approach   | A       |          |        |
| 1                              | 17                | 1GD89LAAG | Excision total, laryngeal cartilage using open approach and laser NEC                                   | A       |          |        |
|                                | 77 or 89          | 1GE27JADA | Radiation, larynx using external approach and superficial radiation                                     |         |          |        |
|                                | 77 or 89          | 1GE27JADB | Radiation, larynx using external approach and (deep) orthovoltage radiation                             |         |          |        |
|                                | 77 or 89          | 1GE27JADC | Radiation, larynx using external approach and cobalt-60 radiation                                       |         |          |        |
|                                | 77 or 89          | 1GE27JADE | Radiation, larynx using external approach and linear accelerator radiation                              |         |          |        |
|                                | 77 or 89          | 1GE27JADG | Radiation, larynx using external approach and particulate radiation                                     |         |          |        |
|                                | 77 or 89          | 1GE27JXDC | Radiation, larynx using external approach with stabilization technique and cobalt-60 radiation          |         |          |        |
|                                | 77 or 89          | 1GE27JXDE | Radiation, larynx using external approach with stabilization technique and linear accelerator radiation |         |          |        |
|                                | 77 or 89          | 1GE27JXDG | Radiation, larynx using external approach with stabilization technique and particulate radiation        |         |          |        |
|                                | 15                | 1GE37CAJA | Installation of external appliance, larynx using per orifice approach                                   |         |          |        |
|                                | 15                | 1GE37JAJA | Installation of external appliance, larynx using external approach                                      |         |          |        |
|                                | 15                | 1GE37JAPK | Installation of external appliance, larynx using external approach and pneumatic device NEC             |         |          |        |
|                                | 54                | 1GE38CAJA | Management of external appliance, larynx using per orifice approach                                     |         |          |        |
| 1                              | 15                | 1GE50BABP | Dilation, larynx using endoscopic per orifice approach and rigid or telescoping sound dilator           | A       |          |        |
| 1                              | 15                | 1GE50BANR | Dilation, larynx using endoscopic per orifice approach and stent  | A       |          |        |
| 1                              | 9                 | 1GE52BA   | Drainage, larynx using endoscopic per orifice approach  | A       |          |        |
| 1                              | 9                 | 1GE52CATJ | Drainage, larynx using per orifice approach and manual suction device                                   | A       |          |        |
| 1                              | 17                | 1GE52HA   | Drainage, larynx using percutaneous needle approach [injection]   | A       |          |        |
| 1                              | 17                | 1GE52LA   | Drainage, larynx using open approach  | A       |          |        |
| 1                              | 54                | 1GE55BANR | Removal of device, larynx using endoscopic per orifice approach and stent                               | A       |          |        |
| 1                              | 9                 | 1GE55LANR | Removal of device, larynx using open approach and stent   | A       |          |        |
| 1                              | 28.2              | 1GE56BA   | Removal of foreign body, larynx using endoscopic per orifice approach                                   | A       |          |        |
| 1                              | 28.2              | 1GE56BATJ | Removal of foreign body, larynx NEC using endoscopic per orifice approach and suction device            | A       |          |        |
| 1                              | 9                 | 1GE56LA   | Removal of foreign body, larynx using open approach   | A       |          |        |
| 1                              | 17                | 1GE59BAAD | Destruction, larynx using endoscopic per orifice approach and cryoprobe                                 | A       |          |        |
| 1                              | 17                | 1GE59BAAG | Destruction, larynx using endoscopic per orifice approach and laser NEC                                 | A       |          |        |
| 1                              | 17                | 1GE59BAAZ | Destruction, larynx using endoscopic per orifice approach and ultrasonic device                         | A       |          |        |

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|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 17                | 1GE59BAGX  | Destruction, larynx using endoscopic per orifice approach and device NEC   | A       |          |        |
| 1                              | 17                | 1GE59BAX7  | Destruction, larynx using endoscopic per orifice approach and chemocautery agent                                 | A       |          |        |
| 1                              | 99                | 1GE87LL    | Excision partial, larynx using open anterior approach NOS  | A       |          |        |
| 1                              | 99                | 1GE87LLXXA | Excision partial, larynx using open anterior approach NOS and autograft  | A       |          |        |
| 1                              | 99                | 1GE87LLXXG | Excision partial, larynx using open anterior approach NOS and pedicled flap                                      | A       |          |        |
| 1                              | 99                | 1GE87LLXXQ | Excision partial, larynx using open anterior approach NOS and combined sources of tissue                         | A       |          |        |
| 1                              | 17                | 1GE87NZ    | Excision partial, larynx using open lateral neck approach  | A       |          |        |
| 1                              | 17                | 1GE87NZXXA | Excision partial, larynx using open lateral neck approach and autograft  | A       |          |        |
| 1                              | 17                | 1GE87NZXXG | Excision partial, larynx using open lateral neck approach and pedicled flap                                      | A       |          |        |
| 1                              | 17                | 1GE87NZXXQ | Excision partial, larynx using open lateral neck approach and combined sources of tissue                         | A       |          |        |
| 1                              | 99                | 1GE91UE    | Excision radical larynx using open approach with functional neck dissection                                      | A       |          |        |
| 1                              | 99                | 1GE91UEXXA | Excision radical larynx using open approach with functional neck dissection and autograft                        | A       |          |        |
| 1                              | 99                | 1GE91UEXXF | Excision radical larynx using open approach with functional neck dissection and free flap                        | A       |          |        |
| 1                              | 99                | 1GE91UEXXG | Excision radical larynx using open approach with functional neck dissection and pedicled flap                    | A       |          |        |
| 1                              | 99                | 1GE91UEXXQ | Excision radical larynx using open approach with functional neck dissection and combined sources of tissue       | A       |          |        |
| 1                              | 99                | 1GE91VB    | Excision radical larynx using open approach with modified radical neck dissection                                | A       |          |        |
| 1                              | 99                | 1GE91VBXXA | Excision radical larynx using open approach with modified radical neck dissection and autograft                  | A       |          |        |
| 1                              | 99                | 1GE91VBXXF | Excision radical larynx using open approach with modified radical neck dissection and free flap                  | A       |          |        |
| 1                              | 99                | 1GE91VBXXG | Excision radical larynx using open approach with modified radical neck dissection and pedicled flap              | A       |          |        |
| 1                              | 99                | 1GE91VBXXQ | Excision radical larynx using open approach with modified radical neck dissection and combined sources of tissue | A       |          |        |
| 1                              | 99                | 1GE91VN    | Excision radical larynx using open approach with partial neck dissection   | A       |          |        |
| 1                              | 99                | 1GE91VNXXA | Excision radical larynx using open approach with partial neck dissection and autograft                           | A       |          |        |
| 1                              | 99                | 1GE91VNXXF | Excision radical larynx using open approach with partial neck dissection and free flap                           | A       |          |        |
| 1                              | 99                | 1GE91VNXXG | Excision radical larynx using open approach with partial neck dissection and pedicled flap                       | A       |          |        |
| 1                              | 99                | 1GE91VNXXQ | Excision radical larynx using open approach with partial neck dissection and combined sources of tissue          | A       |          |        |
| 1                              | 99                | 1GE91WD    | Excision radical larynx using open approach with radical neck dissection   | A       |          |        |
| 1                              | 99                | 1GE91WDXXA | Excision radical larynx using open approach with radical neck dissection and autograft                           | A       |          |        |
| 1                              | 99                | 1GE91WDXXF | Excision radical larynx using open approach with radical neck dissection and free flap                           | A       |          |        |
| 1                              | 99                | 1GE91WDXXG | Excision radical larynx using open approach with radical neck dissection and pedicled flap                       | A       |          |        |
| 1                              | 99                | 1GE91WDXXQ | Excision radical larynx using open approach with radical neck dissection and combined sources of tissue          | A       |          |        |
| 1                              | 9                 | 1GH71LA    | Division, larynx with trachea using open approach  | A       |          |        |
| 1                              | 9                 | 1GH71LAAG  | Division, larynx with trachea using open approach and laser NEC  | A       |          |        |
| 1                              | 15                | 1GH84LANRA | Construction or reconstruction, larynx with trachea using open approach and stent and autograft                  | A       |          |        |
| 1                              | 15                | 1GH84LAXXA | Construction or reconstruction, larynx with trachea using open approach and autograft                            | A       |          |        |
| 1                              | 15                | 1GH84LAXXE | Construction or reconstruction, larynx with trachea using open approach and local flap                           | A       |          |        |
|                                | 17                | 1GJ35BAD1  | Pharmacotherapy, trachea using endoscopic per orifice approach using anti infective irrigating solution          |         |          |        |
|                                | 17                | 1GJ35BAD2  | Pharmacotherapy, trachea using endoscopic per orifice approach using salt irrigating solution                    |         |          |        |
|                                | 17                | 1GJ35BAD3  | Pharmacotherapy, trachea using endoscopic per orifice approach using other irrigating solution                   |         |          |        |

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|-----------------------------------|----------------------|------------|---|---------|----------|--------|
| 1                                 | 15                   | 1GJ50BANR  | Dilation, trachea using endoscopic per orifice approach and stent   | A       |          |        |
| 1                                 | 15                   | 1GJ50CABP  | Dilation, trachea using per orifice approach and rigid or telescoping sound dilator   | A       |          |        |
| 1                                 | 15                   | 1GJ50CANG  | Dilation, trachea using per orifice approach and ventilation tube   | A       |          |        |
| 1                                 | 15                   | 1GJ50CANR  | Dilation, trachea using per orifice approach and stent  | A       |          |        |
| 1                                 | 15                   | 1GJ50CATS  | Dilation, trachea using per orifice approach and tube NOS   | A       |          |        |
| 1                                 | 15                   | 1GJ50LA    | Dilation, trachea using open approach   | A       |          |        |
| 1                                 | 15                   | 1GJ50LANR  | Dilation, trachea using open approach and stent   | A       |          |        |
| 1                                 | 17                   | 1GJ52CATJ  | Drainage, trachea using per orifice approach with suction device  | A       |          |        |
| 1                                 | 15                   | 1GJ52HA    | Drainage, trachea using percutaneous needle approach [injection]  | A       |          |        |
| 1                                 | 15                   | 1GJ52LA    | Drainage, trachea using open approach   | A       |          |        |
| 1                                 | 15                   | 1GJ53LAPM  | Implantation of internal device, trachea using open approach and prosthetic device NEC  | A       |          |        |
| 1                                 | 54                   | 1GJ55BANR  | Removal of device, trachea using endoscopic per orifice approach and stent  | A       |          |        |
| 1                                 | 54                   | 1GJ55CANG  | Removal of device, trachea using per orifice approach and ventilation tube  | A       |          |        |
| 1                                 | 54                   | 1GJ55CANR  | Removal of device, trachea using per orifice approach and stent   | A       |          |        |
| 1                                 | 54                   | 1GJ55CATS  | Removal of device, trachea using per orifice approach and tube NOS  | A       |          |        |
| 1                                 | 9                    | 1GJ55LANR  | Removal of device, trachea using open approach and stent  | A       |          |        |
| 1                                 | 9                    | 1GJ55LAPM  | Removal of device, trachea using open approach and prosthetic device NEC  | A       |          |        |
| 1                                 | 17                   | 1GJ56BA    | Removal of foreign body, trachea using endoscopic per orifice approach  | A       |          |        |
| 1                                 | 17                   | 1GJ56BATJ  | Removal of foreign body, trachea using endoscopic per orifice approach with suction device  | A       |          |        |
| 1                                 | 17                   | 1GJ56CA    | Removal of foreign body, trachea using per orifice approach   | A       |          |        |
| 1                                 | 17                   | 1GJ56CATJ  | Removal of foreign body, trachea using per orifice approach with suction device   | A       |          |        |
| 1                                 | 17                   | 1GJ56JACD  | Removal of foreign body, trachea using external approach with manual forced expulsion   | A       |          |        |
| 1                                 | 9                    | 1GJ56LA    | Removal of foreign body, trachea using open approach  | A       |          |        |
| 1                                 | 9                    | 1GJ59BAAG  | Destruction, trachea using endoscopic per orifice approach and laser NEC  | A       |          |        |
| 1                                 | 9                    | 1GJ59BAGX  | Destruction, trachea using endoscopic per orifice approach and device NEC   | A       |          |        |
| 1                                 | 15                   | 1GJ77LA    | Bypass with exteriorization, trachea using open approach  | A       |          |        |
| 1                                 | 9                    | 1GJ77LALG  | Bypass with exteriorization, trachea using open approach and temporary implant NEC  | A       |          |        |
| 1                                 | 15                   | 1GJ77QB    | Bypass with exteriorization, trachea using open thoracic approach NOS   | A       |          |        |
| 1                                 | 15                   | 1GJ80DA    | Repair, trachea using endoscopic approach   | A       |          |        |
| 1                                 | 15                   | 1GJ80DAXXE | Repair, trachea using endoscopic approach and local flap  | A       |          |        |
| 1                                 | 15                   | 1GJ80LA    | Repair, trachea using open approach   | A       |          |        |
| 1                                 | 15                   | 1GJ80LAXXE | Repair, trachea using open approach and local flap  | A       |          |        |
| 1                                 | 15                   | 1GJ80QB    | Repair, trachea using open thoracic approach NOS  | A       |          |        |
| 1                                 | 15                   | 1GJ80QBXXE | Repair, trachea using open thoracic approach NOS and local flap   | A       |          |        |
| 1                                 | 15                   | 1GJ80QBXXG | Repair, trachea using open thoracic approach NOS and pedicled flap  | A       |          |        |
| 1                                 | 15                   | 1GJ82LA    | Reattachment, trachea using open approach   | A       |          |        |
| 1                                 | 15                   | 1GJ85LANRK | Transplant, trachea using open approach and stent and homograft   | A       |          |        |
| 1                                 | 15                   | 1GJ85QBNRK | Transplant, trachea using open thoracic approach NOS and stent and homograft  | A       |          |        |
| 1                                 | 9                    | 1GJ86MB    | Closure fistula, trachea using open approach for fistula terminating at skin  | A       |          |        |
| 1                                 | 9                    | 1GJ86MBXXA | Closure fistula, trachea using open approach for fistula terminating at skin and autograft  | A       |          |        |
| 1                                 | 9                    | 1GJ86MBXXE | Closure fistula, trachea using open approach for fistula terminating at skin and local flap   | A       |          |        |
| 1                                 | 9                    | 1GJ86ME    | Closure fistula, trachea using open approach for fistula terminating in abdominal cavity [e.g. digestive or biliary tract]                | A       |          |        |
| 1                                 | 9                    | 1GJ86MEXXA | Closure fistula, trachea using open approach for fistula terminating in abdominal cavity [e.g. digestive or biliary tract] and autograft  | A       |          |        |
| 1                                 | 9                    | 1GJ86MEXXE | Closure fistula, trachea using open approach for fistula terminating in abdominal cavity [e.g. digestive or biliary tract] and local flap | A       |          |        |
| 1                                 | 9                    | 1GJ87LA    | Excision partial, trachea using open approach   | A       |          |        |
| 1                                 | 9                    | 1GJ87LANR  | Excision partial, trachea open approach with stent implant with simple apposition [anastomosis]   | A       |          |        |

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|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 9                 | 1GJ87LANRA | Excision partial, trachea open approach with stent implant using autograft  | A       |          |        |
| 1                              | 9                 | 1GJ87LANRE | Excision partial, trachea open approach and stent implant using local flap (e.g. omental wrap, pericardial patch)           | A       |          |        |
| 1                              | 9                 | 1GJ87LAXXA | Excision partial, trachea using open approach and autograft   | A       |          |        |
| 1                              | 9                 | 1GJ87LAXXE | Excision partial, trachea using open approach and local flap  | A       |          |        |
| 1                              | 9                 | 1GJ87QB    | Excision partial, trachea using open thoracic approach NOS  | A       |          |        |
| 1                              | 9                 | 1GJ87QBNR  | Excision partial, trachea open thoracic approach with stent implant with simple apposition [anastomosis]                    | A       |          |        |
| 1                              | 9                 | 1GJ87QBNRA | Excision partial, trachea open thoracic approach with stent implant using autograft   | A       |          |        |
| 1                              | 9                 | 1GJ87QBNRE | Excision partial, trachea open thoracic approach with stent implant using local flap (e.g. omental wrap, pericardial patch) | A       |          |        |
| 1                              | 9                 | 1GJ87QBXXA | Excision partial, trachea using open thoracic approach NOS and autograft  | A       |          |        |
| 1                              | 9                 | 1GJ87QBXXE | Excision partial, trachea using open thoracic approach NOS and local flap   | A       |          |        |
|                                | 77 or 89          | 1GM26BAEB  | Brachytherapy, bronchus using endoscopic per orifice approach and interstitial radioactive material                         |         |          |        |
|                                | 77 or 89          | 1GM26BAEC  | Brachytherapy, bronchus using endoscopic per orifice approach and intracavity radioactive material                          |         |          |        |
| 1                              | 17                | 1GM50BA    | Dilation, bronchus using endoscopic per orifice approach  | A       |          |        |
| 1                              | 17                | 1GM50BANQ  | Dilation, bronchus using endoscopic per orifice approach and protective device  | A       |          |        |
| 1                              | 54                | 1GM55BANQ  | Removal of device, bronchus using endoscopic per orifice approach and protective device                                     | A       |          |        |
| 1                              | 17                | 1GM56BA    | Removal of foreign body, bronchus using endoscopic per orifice approach   | A       |          |        |
| 1                              | 17                | 1GM56BATJ  | Removal of foreign body, bronchus NEC using endoscopic per orifice approach and suction device                              | A       |          |        |
| 1                              | 17                | 1GM59BAAG  | Destruction, bronchus using endoscopic per orifice approach and laser NEC   | A       |          |        |
| 1                              | 17                | 1GM59BAGX  | Destruction, bronchus using endoscopic per orifice approach and device NEC  | A       |          |        |
| 1                              | 17                | 1GM87DA    | Excision partial, bronchus using endoscopic approach  | A       |          |        |
| 1                              | 17                | 1GM87LA    | Excision partial, bronchus using open approach  | A       |          |        |
| 1                              | 99                | 1GR58LAXXJ | Procurement, lobe of lung using open approach and living donor homograft  | A       |          |        |
| 1                              | 99                | 1GR58VCXXJ | Procurement, lobe of lung using open approach with multiple sites and living donor homograft                                | A       |          |        |
| 1                              | 17                | 1GR87DA    | Excision partial, lobe of lung using endoscopic approach  | A       |          |        |
| 1                              | 99                | 1GR89DA    | Excision total, lobe of lung using endoscopic approach  | A       |          |        |
| 1                              | 99                | 1GR89NW    | Excision total, lobe of lung using open intrapericardial approach   | A       |          |        |
| 1                              | 99                | 1GR89QB    | Excision total, lobe of lung using open thoracic approach NOS   | A       |          |        |
| 1                              | 99                | 1GR91NW    | Excision radical lobe of lung using open intrapericardial approach  | A       |          |        |
| 1                              | 99                | 1GR91NWXXA | Excision radical lobe of lung using open intrapericardial approach and autograft  | A       |          |        |
| 1                              | 99                | 1GR91NWXXF | Excision radical lobe of lung using open intrapericardial approach and free flap  | A       |          |        |
| 1                              | 99                | 1GR91NWXXG | Excision radical lobe of lung using open intrapericardial approach and pedicled flap  | A       |          |        |
| 1                              | 99                | 1GR91NWXXN | Excision radical lobe of lung using open intrapericardial approach and synthetic material                                   | A       |          |        |
| 1                              | 99                | 1GR91NWXXQ | Excision radical lobe of lung using open intrapericardial approach and combined sources of tissue                           | A       |          |        |
| 1                              | 99                | 1GR91QB    | Excision radical lobe of lung using open thoracic approach NOS  | A       |          |        |
| 1                              | 99                | 1GR91QBXXA | Excision radical lobe of lung using open thoracic approach NOS and autograft  | A       |          |        |
| 1                              | 99                | 1GR91QBXXF | Excision radical lobe of lung using open thoracic approach NOS and free flap  | A       |          |        |
| 1                              | 99                | 1GR91QBXXG | Excision radical lobe of lung using open thoracic approach NOS and pedicled flap  | A       |          |        |
| 1                              | 99                | 1GR91QBXXN | Excision radical lobe of lung using open thoracic approach NOS and synthetic material                                       | A       |          |        |
| 1                              | 99                | 1GR91QBXXQ | Excision radical lobe of lung using open thoracic approach NOS and combined sources of tissue                               | A       |          |        |
|                                | 77 or 89          | 1GT27JADA  | Radiation, lung using external approach and superficial radiation   |         |          |        |
|                                | 77 or 89          | 1GT27JADB  | Radiation, lung using external approach and (deep) orthovoltage radiation   |         |          |        |

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| Attribute Affects<br>ACCS Grouper | ACCS Group<br>Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|-----------------------------------|----------------------|------------|--|---------|----------|--------|
|                                   | 77 or 89             | 1GT27JADC  | Radiation, lung using external approach and cobalt-60 radiation  |         |          |        |
|                                   | 77 or 89             | 1GT27JADE  | Radiation, lung using external approach and linear accelerator radiation   |         |          |        |
|                                   | 77 or 89             | 1GT27JADG  | Radiation, lung using external approach and particulate radiation  |         |          |        |
|                                   | 77 or 89             | 1GT27JXDC  | Radiation, lung using external approach with stabilization technique and cobalt-60 radiation                     |         |          |        |
|                                   | 77 or 89             | 1GT27JXDE  | Radiation, lung using external approach with stabilization technique and linear accelerator radiation            |         |          |        |
|                                   | 77 or 89             | 1GT27JXDG  | Radiation, lung using external approach with stabilization technique and particulate radiation                   |         |          |        |
| 1                                 | 17                   | 1GT52DA    | Drainage, lung using endoscopic approach   | A       |          |        |
| 1                                 | 17                   | 1GT52HA    | Drainage, lung using percutaneous needle approach [injection]  | A       |          |        |
| 1                                 | 17                   | 1GT52HHTJ  | Drainage, lung NEC using percutaneous transcatheter approach with suction device                                 | A       |          |        |
| 1                                 | 9                    | 1GT56DA    | Removal of foreign body, lung using endoscopic approach  | A       |          |        |
| 1                                 | 9                    | 1GT56LA    | Removal of foreign body, lung using open approach  | A       |          |        |
| 1                                 | 17                   | 1GT59DAAG  | Destruction, lung using endoscopic approach and laser NEC  | A       |          |        |
| 1                                 | 17                   | 1GT59DAGX  | Destruction, lung using endoscopic approach and device NEC   | A       |          |        |
| 1                                 | 9                    | 1GT78DA    | Repair by decreasing size, lung using endoscopic approach  | A       |          |        |
| 1                                 | 9                    | 1GT78DAAG  | Repair by decreasing size, lung using endoscopic approach and laser NEC  | A       |          |        |
| 1                                 | 9                    | 1GT78FZ    | Repair by decreasing size, lung using endoscopic approach with multiple sites                                    | A       |          |        |
| 1                                 | 9                    | 1GT78FZAG  | Repair by decreasing size, lung using endoscopic approach with multiple sites and laser NEC                      | A       |          |        |
| 1                                 | 9                    | 1GT78LA    | Repair by decreasing size, lung using open approach  | A       |          |        |
| 1                                 | 9                    | 1GT78LAAG  | Repair by decreasing size, lung using open approach and laser NEC  | A       |          |        |
| 1                                 | 9                    | 1GT78VC    | Repair by decreasing size, lung using open approach with multiple sites  | A       |          |        |
| 1                                 | 9                    | 1GT78VCAG  | Repair by decreasing size, lung using open approach with multiple sites and laser NEC                            | A       |          |        |
| 1                                 | 99                   | 1GT87DA    | Excision partial, lung using endoscopic approach   | A       |          |        |
| 1                                 | 99                   | 1GT87NW    | Excision partial, lung using open intrapericardial approach  | A       |          |        |
| 1                                 | 99                   | 1GT87QB    | Excision partial, lung using open thoracic approach NOS  | A       |          |        |
| 1                                 | 99                   | 1GT91NW    | Excision radical lung using open intrapericardial approach   | A       |          |        |
| 1                                 | 99                   | 1GT91NWXXF | Excision radical lung using open intrapericardial approach and free flap   | A       |          |        |
| 1                                 | 99                   | 1GT91NWXXG | Excision radical lung using open intrapericardial approach and pedicled flap                                     | A       |          |        |
| 1                                 | 99                   | 1GT91NWXXN | Excision radical lung using open intrapericardial approach and synthetic material                                | A       |          |        |
| 1                                 | 99                   | 1GT91NWXXQ | Excision radical lung using open intrapericardial approach and combined sources of tissue                        | A       |          |        |
| 1                                 | 99                   | 1GT91QB    | Excision radical lung using open thoracic approach NOS   | A       |          |        |
| 1                                 | 99                   | 1GT91QBXXF | Excision radical lung using open thoracic approach NOS and free flap   | A       |          |        |
| 1                                 | 99                   | 1GT91QBXXG | Excision radical lung using open thoracic approach NOS and pedicled flap   | A       |          |        |
| 1                                 | 99                   | 1GT91QBXXN | Excision radical lung using open thoracic approach NOS and synthetic material                                    | A       |          |        |
| 1                                 | 99                   | 1GT91QBXXQ | Excision radical lung using open thoracic approach NOS and combined sources of tissue                            | A       |          |        |
|                                   | 65                   | 1GV35HHM0  | Pharmacotherapy, pleura using percutaneous transcatheter approach and antineoplastic/immuno-modulating agent NOS |         |          |        |
| 1                                 | 61.1                 | 1GV52DA    | Drainage, pleura using endoscopic approach   | A       |          |        |
| 1                                 | 61.1                 | 1GV52DATS  | Drainage, pleura using endoscopic approach and tube NOS  | A       |          |        |
| 1                                 | 61.2                 | 1GV52HA    | Drainage, pleura using percutaneous needle approach [injection]  | A       |          |        |
| 1                                 | 61.2                 | 1GV52HAHE  | Drainage, pleura using percutaneous needle approach [injection] and closed drain with underwater seal            | A       |          |        |
| 1                                 | 61.2                 | 1GV52HATK  | Drainage, pleura using percutaneous needle approach [injection] and mechanical suction device                    | A       |          |        |
| 1                                 | 61.1                 | 1GV52LA    | Drainage, pleura using open approach   | A       |          |        |
| 1                                 | 61.1                 | 1GV52LATS  | Drainage, pleura using open approach and tube NOS  | A       |          |        |
| 1                                 | 61.1                 | 1GV52LAXXE | Drainage, pleura using open approach and local flap  | A       |          |        |
| 1                                 | 15                   | 1GV56DA    | Removal of foreign body, pleura using endoscopic approach  | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 15                | 1GV56LA    | Removal of foreign body, pleura using open approach  | A       |          |        |
| 1                              | 15                | 1GV59DAGX  | Destruction, pleura using endoscopic approach and device NEC   | A       |          |        |
| 1                              | 15                | 1GV59DAZ9  | Destruction, pleura using endoscopic approach and agent NEC  | A       |          |        |
| 1                              | 15                | 1GV59HAZ9  | Destruction, pleura using percutaneous needle approach [injection] and agent NEC   | A       |          |        |
| 1                              | 15                | 1GV59LAGX  | Destruction, pleura using open approach and device NEC   | A       |          |        |
| 1                              | 15                | 1GV76ME    | Bypass, pleura using open approach for fistula terminating in abdominal cavity [e.g. digestive or biliary tract]                                     | A       |          |        |
| 1                              | 17                | 1GW52DA    | Drainage, mediastinum using endoscopic approach  | A       |          |        |
| 1                              | 17                | 1GW52DATS  | Drainage, mediastinum using endoscopic approach and tube NOS   | A       |          |        |
| 1                              | 17                | 1GW52HATS  | Drainage, mediastinum using percutaneous needle approach [injection] and tube NOS  | A       |          |        |
| 1                              | 17                | 1GW52LA    | Drainage, mediastinum using open approach  | A       |          |        |
| 1                              | 17                | 1GW52LATS  | Drainage, mediastinum using open approach and tube NOS   | A       |          |        |
| 1                              | 17                | 1GW56DA    | Removal of foreign body, mediastinum using endoscopic approach   | A       |          |        |
| 1                              | 17                | 1GW56LA    | Removal of foreign body, mediastinum using open approach   | A       |          |        |
| 1                              | 15                | 1GW59DAAG  | Destruction, mediastinum using endoscopic approach and laser NEC   | A       |          |        |
| 1                              | 15                | 1GW59DAAZ  | Destruction, mediastinum using endoscopic approach and ultrasonic device   | A       |          |        |
| 1                              | 15                | 1GW87DA    | Excision partial, mediastinum using endoscopic approach  | A       |          |        |
| 1                              | 15                | 1GX80DA    | Repair, diaphragm using endoscopic approach  | A       |          |        |
| 1                              | 15                | 1GX80LB    | Repair, diaphragm using open abdominal approach  | A       |          |        |
| 1                              | 99                | 1GX80LBXXF | Repair, diaphragm using open abdominal approach and free flap  | A       |          |        |
| 1                              | 99                | 1GX80LBXXG | Repair, diaphragm using open abdominal approach and pedicled flap  | A       |          |        |
| 1                              | 99                | 1GX80LBXXN | Repair, diaphragm using open abdominal approach and synthetic material   | A       |          |        |
| 1                              | 99                | 1GX80LBXXQ | Repair, diaphragm using open abdominal approach and combined sources of tissue   | A       |          |        |
| 1                              | 99                | 1GX80QB    | Repair, diaphragm using open thoracic approach NOS   | A       |          |        |
|                                | 15                | 1GY13LA    | Control of bleeding, thoracic cavity using open approach   |         |          |        |
|                                | 9                 | 1GY70LA    | Incision NOS, thoracic cavity using open approach  |         |          |        |
| 1                              | 17                | 1GY72DA    | Release, thoracic cavity using endoscopic approach   | A       |          |        |
| 1                              | 17                | 1GY72LA    | Release, thoracic cavity using open approach   | A       |          |        |
| 1                              | 9                 | 1GY86ME    | Closure fistula, thoracic cavity using open approach for fistula terminating in abdominal cavity [e.g. digestive or biliary tract]                   | A       |          |        |
| 1                              | 9                 | 1GY86MEXXA | Closure fistula, thoracic cavity using open approach for fistula terminating in abdominal cavity [e.g. digestive or biliary tract] and autograft     | A       |          |        |
| 1                              | 9                 | 1GY86MEXXE | Closure fistula, thoracic cavity using open approach for fistula terminating in abdominal cavity [e.g. digestive or biliary tract] and local flap    | A       |          |        |
| 1                              | 9                 | 1GY86MEXXF | Closure fistula, thoracic cavity using open approach for fistula terminating in abdominal cavity [e.g. digestive or biliary tract] and free flap     | A       |          |        |
| 1                              | 9                 | 1GY86MEXXG | Closure fistula, thoracic cavity using open approach for fistula terminating in abdominal cavity [e.g. digestive or biliary tract] and pedicled flap | A       |          |        |
| 1                              | 82.2              | 1GZ31CAND  | Ventilation, respiratory system using per orifice approach and positive pressure mechanical ventilator   | SL      |          |        |
| 1                              | 61.2              | 1HA52HA    | Drainage, pericardium using percutaneous needle approach [injection]   | A       |          |        |
| 1                              | 61.2              | 1HA52HATS  | Drainage, pericardium using percutaneous (needle) approach leaving drainage tube [catheter] in situ  | A       |          |        |
| 1                              | 22                | 1HA58DA    | Procurement, pericardium using endoscopic approach   | A       |          |        |
| 1                              | 22                | 1HA58LA    | Procurement, pericardium using open approach   | A       |          |        |
| 1                              | 22                | 1HA80QA    | Repair, pericardium using open subxiphoid approach   | A       |          |        |
| 1                              | 22                | 1HA80QAXXA | Repair, pericardium using open subxiphoid approach and autograft   | A       |          |        |
| 1                              | 22                | 1HA80QAXXN | Repair, pericardium using open subxiphoid approach and synthetic material  | A       |          |        |
| 1                              | 22                | 1HA80QB    | Repair, pericardium using open thoracic approach NOS   | A       |          |        |
| 1                              | 22                | 1HA80QBXXA | Repair, pericardium using open thoracic approach NOS and autograft   | A       |          |        |

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|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 22                | 1HA80QBXXN | Repair, pericardium using open thoracic approach NOS and synthetic material  | A       |          |        |
| 1                              | 22                | 1HA87DA    | Excision partial, pericardium using endoscopic approach  | A       |          |        |
| 1                              | 22                | 1HA87LA    | Excision partial, pericardium using open approach  | A       |          |        |
| 1                              | 18                | 1HB53LAJA  | Implantation of internal device, epicardium using open approach  | A       |          |        |
| 1                              | 19                | 1HB54LAJA  | Management of internal device, epicardium using open approach  | A       |          |        |
| 1                              | 19                | 1HB55LAJA  | Removal of device, epicardium using open approach  | A       |          |        |
| 1                              | 19                | 1HB55LAJB  | Removal of device, epicardium of electrode (e.g. pacemaker, defibrillation lead) using laser (extraction) and open approach  | A       |          |        |
| 1                              | 22                | 1HB87DA    | Excision partial, epicardium using endoscopic approach   | A       |          |        |
| 1                              | 22                | 1HB87LA    | Excision partial, epicardium using open approach   | A       |          |        |
| 1                              | 18                | 1HD53GRJA  | Implantation of internal device, endocardium using percutaneous transluminal venous approach   | A       |          |        |
| 1                              | 19                | 1HD54GRJA  | Management of internal device, endocardium using percutaneous transluminal venous approach   | A       |          |        |
| 1                              | 19                | 1HD55GPJB  | Removal of device, endocardium of electrode (e.g. pacemaker, defibrillation lead) by laser (extraction) using percutaneous transluminal approach   | A       |          |        |
| 1                              | 19                | 1HD55GRJA  | Removal of device, endocardium using percutaneous transluminal venous approach   | A       |          |        |
| 1                              | 19                | 1HH59GPAW  | Destruction, cardiac conduction system using percutaneous transluminal approach and radiofrequency   | A       |          |        |
| 1                              | 19                | 1HH59LAAD  | Destruction, cardiac conduction system using open approach and cryoprobe   | A       |          |        |
| 1                              | 19                | 1HH59LAAW  | Destruction, cardiac conduction system using open approach and radiofrequency  | A       |          |        |
| 1                              | 19                | 1HH59PNAD  | Destruction, cardiac conduction system using robotic assisted (minimally invasive) approach with telemanipulation of tools and cryoprobe   | A       |          |        |
| 1                              | 19                | 1HH59PNAW  | Destruction, cardiac conduction system using robotic assisted (minimally invasive) approach with telemanipulation of tools and radiofrequency (catheter ablation of bundle of His or accessory pathways) | A       |          |        |
| 1                              | 19                | 1HH71PN    | Division, cardiac conduction system using open robotic (minimally invasive) approach with telemanipulation of tools  | A       |          |        |
| 1                              | 22                | 1HM78LA    | Repair by decreasing size, atrium using open approach  | A       |          |        |
| 1                              | 22                | 1HM80DA    | Repair, atrium using endoscopic approach   | A       |          |        |
| 1                              | 22                | 1HM80DAXXA | Repair, atrium using endoscopic approach and autograft   | A       |          |        |
| 1                              | 22                | 1HM80DAXXN | Repair, atrium using endoscopic approach and synthetic material  | A       |          |        |
| 1                              | 22                | 1HM80DAXXQ | Repair, atrium using endoscopic approach and combined sources of tissue  | A       |          |        |
| 1                              | 22                | 1HM80LA    | Repair, atrium using open approach   | A       |          |        |
| 1                              | 22                | 1HM80LAXXA | Repair, atrium using open approach and autograft   | A       |          |        |
| 1                              | 22                | 1HM80LAXXN | Repair, atrium using open approach and synthetic material  | A       |          |        |
| 1                              | 22                | 1HM80LAXXQ | Repair, atrium using open approach and combined sources of tissue  | A       |          |        |
| 1                              | 99                | 1HN87LA    | Excision partial, inter atrial septum using open approach  | A       |          |        |
| 1                              | 99                | 1HP55LAQP  | Removal of device, ventricle using open approach and ventricular assist pump   | A       |          |        |
| 1                              | 22                | 1HP78LA    | Repair by decreasing size, ventricle using open approach   | A       |          |        |
| 1                              | 22                | 1HP80LA    | Repair, ventricle using open approach  | A       |          |        |
| 1                              | 22                | 1HP80LAXXA | Repair, ventricle using open approach and autograft  | A       |          |        |
| 1                              | 22                | 1HP80LAXXL | Repair, ventricle using open approach and xenograft  | A       |          |        |
| 1                              | 22                | 1HP80LAXXN | Repair, ventricle using open approach and synthetic material   | A       |          |        |
| 1                              | 22                | 1HP80LAXXQ | Repair, ventricle using open approach and combined sources of tissue   | A       |          |        |
| 1                              | 22                | 1HP82LAXXA | Reattachment, ventricle using open approach and autograft  | A       |          |        |
| 1                              | 22                | 1HP82LAXXL | Reattachment, ventricle using open approach and xenograft  | A       |          |        |
| 1                              | 22                | 1HP82LAXXN | Reattachment, ventricle using open approach and synthetic material   | A       |          |        |
| 1                              | 22                | 1HP82LAXXQ | Reattachment, ventricle using open approach and combined sources of tissue   | A       |          |        |
| 1                              | 99                | 1HP83LA    | Transfer, ventricle using open approach  | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 99                | 1HP87LA    | Excision partial, ventricle using open approach   | A       |          |        |
| 1                              | 99                | 1HP87LAAG  | Excision partial, ventricle using open approach and laser NEC   | A       |          |        |
| 1                              | 99                | 1HP87LAAGA | Excision partial, ventricle using open approach and laser NEC and autograft   | A       |          |        |
| 1                              | 99                | 1HP87LAAGK | Excision partial, ventricle using open approach and laser NEC and homograft   | A       |          |        |
| 1                              | 99                | 1HP87LAAGL | Excision partial, ventricle using open approach and laser NEC and xenograft   | A       |          |        |
| 1                              | 99                | 1HP87LAAGN | Excision partial, ventricle using open approach and laser NEC and synthetic material  | A       |          |        |
| 1                              | 99                | 1HP87LAAGQ | Excision partial, ventricle using open approach and laser NEC and combined sources of tissue  | A       |          |        |
| 1                              | 99                | 1HP87LAXXA | Excision partial, ventricle using open approach and autograft   | A       |          |        |
| 1                              | 99                | 1HP87LAXXK | Excision partial, ventricle using open approach and homograft   | A       |          |        |
| 1                              | 99                | 1HP87LAXXL | Excision partial, ventricle using open approach and xenograft   | A       |          |        |
| 1                              | 99                | 1HP87LAXXN | Excision partial, ventricle using open approach and synthetic material  | A       |          |        |
| 1                              | 99                | 1HP87LAXXQ | Excision partial, ventricle using open approach and combined sources of tissue  | A       |          |        |
| 1                              | 99                | 1HR87LA    | Excision partial, interventricular septum using open approach   | A       |          |        |
| 1                              | 99                | 1HR87LAXXA | Excision partial, interventricular septum using open approach and autograft   | A       |          |        |
| 1                              | 99                | 1HR87LAXXN | Excision partial, interventricular septum using open approach and synthetic material  | A       |          |        |
| 1                              | 19                | 1HS80GPBD  | Repair, tricuspid valve using percutaneous transluminal approach and mechanical balloon dilator   | A       |          |        |
| 1                              | 19                | 1HT80GPBD  | Repair, pulmonary valve using percutaneous transluminal approach and mechanical balloon dilator   | A       |          |        |
| 1                              | 19                | 1HT80GPBP  | Repair, pulmonary valve using percutaneous transluminal approach and rigid or telescoping sound dilator   | A       |          |        |
| 1                              | 99                | 1HT80STBP  | Repair, pulmonary valve using open approach with closed heart technique and rigid or telescoping sound dilator  | A       |          |        |
| 1                              | 19                | 1HU80GPBD  | Repair, mitral valve using percutaneous transluminal approach and mechanical balloon dilator  | A       |          |        |
| 1                              | 19                | 1HU80GPBP  | Repair, mitral valve using percutaneous transluminal approach and rigid or telescoping sound dilator  | A       |          |        |
| 1                              | 19                | 1HU80PN    | Repair, mitral valve using robotic assisted (minimally invasive) approach with telemanipulation of tools using suture (e.g. annular plication, semicircular annuloplasty)   | A       |          |        |
| 1                              | 19                | 1HU80PNBD  | Repair, mitral valve using robotic assisted (minimally invasive) approach with telemanipulation of tools using balloon (e.g. balloon valvuloplasty)   | A       |          |        |
| 1                              | 19                | 1HU80PNBP  | Repair, mitral valve using robotic assisted (minimally invasive) approach with telemanipulation of tools using dilation device (e.g. expanding dilator)   | A       |          |        |
| 1                              | 19                | 1HU80PNFE  | Repair, mitral valve using robotic assisted (minimally invasive) approach with telemanipulation of tools using prosthetic ring (e.g. ring annuloplasty)   | A       |          |        |
| 1                              | 19                | 1HU80PNXXA | Repair, mitral valve using robotic assisted (minimally invasive) approach with telemanipulation of tools using autograft (e.g. patching leaflet with pericardial tissue)  | A       |          |        |
| 1                              | 19                | 1HU90PNCF  | Excision total with reconstruction, mitral valve using robotic assisted (minimally invasive) approach with telemanipulation of tools with mechanical valve [e.g. caged ball, tilting disc, St. Jude, Starr Edwards] | A       |          |        |
| 1                              | 19                | 1HU90PNXXK | Excision total with reconstruction, mitral valve using robotic assisted (minimally invasive) approach with telemanipulation of tools with homograft [cadaver donor valve]   | A       |          |        |
| 1                              | 19                | 1HU90PNXXL | Excision total with reconstruction, mitral valve using robotic assisted (minimally invasive) approach with telemanipulation of tools with xenograft [bovine or porcine valve]                                       | A       |          |        |
| 1                              | 19                | 1HU90PNXXQ | Excision total with reconstruction, mitral valve using robotic assisted (minimally invasive) approach with telemanipulation of tools with combined sources of tissue [e.g. donor valve with bovine pericardium]     | A       |          |        |
| 1                              | 19                | 1HV80GPBD  | Repair, aortic valve using percutaneous transluminal approach and mechanical balloon dilator  | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 19                | 1HV80GPBP  | Repair, aortic valve using percutaneous transluminal approach and rigid or telescoping sound dilator                                | A       |          |        |
|                                | 18                | 1HY58LAXXK | Procurement, heart with lungs using open approach and homograft   |         |          |        |
|                                | 64                | 1HZ09JAFS  | Stimulation, heart using external approach and cardioverter or defibrillator  |         |          |        |
|                                | 64                | 1HZ09JAJF  | Stimulation, heart using external approach and electrode converter with synchronized DC shock                                       |         |          |        |
| 1                              | 18                | 1HZ53GRFS  | Implantation of internal device, heart using percutaneous transluminal venous approach and cardioverter or defibrillator            | A       |          |        |
| 1                              | 18                | 1HZ53GRNK  | Implantation of internal device, heart using percutaneous transluminal venous approach and double chamber rate-responsive pacemaker | A       |          |        |
| 1                              | 18                | 1HZ53GRNL  | Implantation of internal device, heart using percutaneous transluminal venous approach and fixed rate pacemaker                     | A       |          |        |
| 1                              | 18                | 1HZ53GRNM  | Implantation of internal device, heart using percutaneous transluminal venous approach and pacemaker                                | A       |          |        |
| 1                              | 18                | 1HZ53GRNN  | Implantation of internal device, heart using percutaneous transluminal venous approach and temporary pacemaker                      | A       |          |        |
| 1                              | 18                | 1HZ53LAFS  | Implantation of internal device, heart using open approach and cardioverter or defibrillator  | A       |          |        |
| 1                              | 18                | 1HZ53LANK  | Implantation of internal device, heart using open approach and double chamber rate-responsive pacemaker                             | A       |          |        |
| 1                              | 18                | 1HZ53LANL  | Implantation of internal device, heart using open approach and fixed rate pacemaker   | A       |          |        |
| 1                              | 18                | 1HZ53LANM  | Implantation of internal device, heart using open approach and pacemaker  | A       |          |        |
| 1                              | 18                | 1HZ53LANN  | Implantation of internal device, heart using open approach and temporary pacemaker  | A       |          |        |
| 1                              | 18                | 1HZ53QANK  | Implantation of internal device, heart using open subxiphoid approach and double chamber rate-responsive pacemaker                  | A       |          |        |
| 1                              | 18                | 1HZ53QANL  | Implantation of internal device, heart using open subxiphoid approach and fixed rate pacemaker                                      | A       |          |        |
| 1                              | 18                | 1HZ53QANM  | Implantation of internal device, heart using open subxiphoid approach and pacemaker   | A       |          |        |
| 1                              | 18                | 1HZ54LANJ  | Management of internal device, heart using open approach and pacemaker battery/generator  | A       |          |        |
| 1                              | 18                | 1HZ55GPFS  | Removal of device, heart using percutaneous transluminal approach and cardioverter or defibrillator                                 | A       |          |        |
| 1                              | 18                | 1HZ55GPNK  | Removal of device, heart using percutaneous transluminal approach and double chamber rate-responsive pacemaker                      | A       |          |        |
| 1                              | 18                | 1HZ55GPNL  | Removal of device, heart using percutaneous transluminal approach and fixed rate pacemaker  | A       |          |        |
| 1                              | 18                | 1HZ55GPNM  | Removal of device, heart using percutaneous transluminal approach and pacemaker   | A       |          |        |
| 1                              | 18                | 1HZ55LAFS  | Removal of device, heart using open approach and cardioverter or defibrillator  | A       |          |        |
| 1                              | 18                | 1HZ55LAKP  | Removal of device, heart using open approach and artificial heart   | A       |          |        |
| 1                              | 18                | 1HZ55LANK  | Removal of device, heart using open approach and double chamber rate-responsive pacemaker   | A       |          |        |
| 1                              | 18                | 1HZ55LANL  | Removal of device, heart using open approach and fixed rate pacemaker   | A       |          |        |
| 1                              | 18                | 1HZ55LANM  | Removal of device, heart using open approach and pacemaker  | A       |          |        |
| 1                              | 18                | 1HZ55QAFS  | Removal of device, heart using open subxiphoid approach and cardioverter or defibrillator   | A       |          |        |
| 1                              | 18                | 1HZ55QANK  | Removal of device, heart using open subxiphoid approach and double chamber rate-responsive pacemaker                                | A       |          |        |
| 1                              | 18                | 1HZ55QANL  | Removal of device, heart using open subxiphoid approach and fixed rate pacemaker  | A       |          |        |
| 1                              | 18                | 1HZ55QANM  | Removal of device, heart using open subxiphoid approach and pacemaker   | A       |          |        |
|                                | 22                | 1HZ58LAXXK | Procurement, heart using open approach and homograft  |         |          |        |
| 1                              | 99                | 1HZ59DAAD  | Destruction, heart using endoscopic approach and cryoprobe  | A       |          |        |
| 1                              | 99                | 1HZ59DAAG  | Destruction, heart using endoscopic approach and laser NEC  | A       |          |        |
| 1                              | 99                | 1HZ59DAGX  | Destruction, heart using endoscopic approach and device NEC   | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code    | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|-------------|--|---------|----------|--------|
| 1                              | 99                | 1HZ59LAAD   | Destruction, heart using open approach and cryoprobe   | A       |          |        |
| 1                              | 99                | 1HZ59LAAG   | Destruction, heart using open approach and laser NEC   | A       |          |        |
| 1                              | 99                | 1HZ59LAGX   | Destruction, heart using open approach and device NEC  | A       |          |        |
| 1                              | 22                | 1HZ80LA     | Repair, heart using open approach  | A       |          |        |
| 1                              | 22                | 1HZ80LAXXK  | Repair, heart using open approach and homograft  | A       |          |        |
| 1                              | 22                | 1HZ80LAXXL  | Repair, heart using open approach and xenograft  | A       |          |        |
| 1                              | 22                | 1HZ80LAXXN  | Repair, heart using open approach and synthetic material   | A       |          |        |
| 1                              | 22                | 1HZ80LAXXQ  | Repair, heart using open approach and combined sources of tissue   | A       |          |        |
| 1                              | 99                | 1HZ87LA     | Excision partial, heart using open approach  | A       |          |        |
| 1                              | 99                | 1HZ87LAXXA  | Excision partial, heart using open approach and autograft  | A       |          |        |
| 1                              | 99                | 1HZ87LAXXN  | Excision partial, heart using open approach and synthetic material   | A       |          |        |
| 1                              | 99                | 1HZ87LAXXQ  | Excision partial, heart using open approach and combined sources of tissue   | A       |          |        |
| 1                              | 21                | 1IA50GQBD   | Dilation, ascending aorta using percutaneous transluminal arterial approach and mechanical balloon dilator                       | A       |          |        |
| 1                              | 99                | 1IA57GQAG   | Extraction, ascending aorta using percutaneous transluminal arterial approach and laser NEC                                      | A       |          |        |
| 1                              | 99                | 1IA57GQAGA  | Extraction, ascending aorta using percutaneous transluminal arterial approach and laser NEC and autograft                        | A       |          |        |
| 1                              | 99                | 1IA57GQAGK  | Extraction, ascending aorta using percutaneous transluminal arterial approach and laser NEC and homograft                        | A       |          |        |
| 1                              | 99                | 1IA57GQAGL  | Extraction, ascending aorta using percutaneous transluminal arterial approach and laser NEC and xenograft                        | A       |          |        |
| 1                              | 99                | 1IA57GQAGN  | Extraction, ascending aorta using percutaneous transluminal arterial approach and laser NEC and synthetic material               | A       |          |        |
| 1                              | 99                | 1IA57GQFV   | Extraction, ascending aorta using percutaneous transluminal arterial approach and rotary ablator catheter                        | A       |          |        |
| 1                              | 99                | 1IA57GQFVA  | Extraction, ascending aorta using percutaneous transluminal arterial approach and rotary ablator catheter and autograft          | A       |          |        |
| 1                              | 99                | 1IA57GQFVK  | Extraction, ascending aorta using percutaneous transluminal arterial approach and rotary ablator catheter and homograft          | A       |          |        |
| 1                              | 99                | 1IA57GQFVL  | Extraction, ascending aorta using percutaneous transluminal arterial approach and rotary ablator catheter and xenograft          | A       |          |        |
| 1                              | 99                | 1IA57GQFVN  | Extraction, ascending aorta using percutaneous transluminal arterial approach and rotary ablator catheter and synthetic material | A       |          |        |
| 1                              | 99                | 1IA57GQGX   | Extraction, ascending aorta using percutaneous transluminal arterial approach and device NEC                                     | A       |          |        |
| 1                              | 99                | 1IA57GQGXA  | Extraction, ascending aorta using percutaneous transluminal arterial approach and device NEC and autograft                       | A       |          |        |
| 1                              | 99                | 1IA57GQG XK | Extraction, ascending aorta using percutaneous transluminal arterial approach and device NEC and homograft                       | A       |          |        |
| 1                              | 99                | 1IA57GQGXL  | Extraction, ascending aorta using percutaneous transluminal arterial approach and device NEC and xenograft                       | A       |          |        |
| 1                              | 99                | 1IA57GQG XN | Extraction, ascending aorta using percutaneous transluminal arterial approach and device NEC and synthetic material              | A       |          |        |
| 1                              | 99                | 1IA57LAAG   | Extraction, ascending aorta using open approach and laser NEC  | A       |          |        |
| 1                              | 99                | 1IA57LAAGA  | Extraction, ascending aorta using open approach and laser NEC and autograft  | A       |          |        |
| 1                              | 99                | 1IA57LAAGK  | Extraction, ascending aorta using open approach and laser NEC and homograft  | A       |          |        |
| 1                              | 99                | 1IA57LAAGL  | Extraction, ascending aorta using open approach and laser NEC and xenograft  | A       |          |        |
| 1                              | 99                | 1IA57LAAGN  | Extraction, ascending aorta using open approach and laser NEC and synthetic material   | A       |          |        |
| 1                              | 99                | 1IA57LAFV   | Extraction, ascending aorta using open approach and rotary ablator catheter  | A       |          |        |
| 1                              | 99                | 1IA57LAFVA  | Extraction, ascending aorta using open approach and rotary ablator catheter and autograft  | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 99                | 1IA57LAFVK | Extraction, ascending aorta using open approach and rotary ablator catheter and homograft   | A       |          |        |
| 1                              | 99                | 1IA57LAFVL | Extraction, ascending aorta using open approach and rotary ablator catheter and xenograft   | A       |          |        |
| 1                              | 99                | 1IA57LAFVN | Extraction, ascending aorta using open approach and rotary ablator catheter and synthetic material                                      | A       |          |        |
| 1                              | 99                | 1IA57LAGX  | Extraction, ascending aorta using open approach and device NEC  | A       |          |        |
| 1                              | 99                | 1IA57LAGXA | Extraction, ascending aorta using open approach and device NEC and autograft  | A       |          |        |
| 1                              | 99                | 1IA57LAGXK | Extraction, ascending aorta using open approach and device NEC and homograft  | A       |          |        |
| 1                              | 99                | 1IA57LAGXL | Extraction, ascending aorta using open approach and device NEC and xenograft  | A       |          |        |
| 1                              | 99                | 1IA57LAGXN | Extraction, ascending aorta using open approach and device NEC and synthetic material   | A       |          |        |
| 1                              | 21                | 1IA76NAXXA | Bypass, ascending aorta using open approach with terminating site [fistula] at pulmonary artery and autograft                           | A       |          |        |
| 1                              | 21                | 1IA76NAXXK | Bypass, ascending aorta using open approach with terminating site [fistula] at pulmonary artery and homograft                           | A       |          |        |
| 1                              | 21                | 1IA76NAXXN | Bypass, ascending aorta using open approach with terminating site [fistula] at pulmonary artery and synthetic material                  | A       |          |        |
| 1                              | 21                | 1IA76NAXXQ | Bypass, ascending aorta using open approach with terminating site [fistula] at pulmonary artery and combined sources of tissue          | A       |          |        |
| 1                              | 22                | 1IA80LA    | Repair, ascending aorta using open approach   | A       |          |        |
| 1                              | 22                | 1IA80LAXXA | Repair, ascending aorta using open approach and autograft   | A       |          |        |
| 1                              | 22                | 1IA80LAXXK | Repair, ascending aorta using open approach and homograft   | A       |          |        |
| 1                              | 22                | 1IA80LAXXL | Repair, ascending aorta using open approach and xenograft   | A       |          |        |
| 1                              | 22                | 1IA80LAXXN | Repair, ascending aorta using open approach and synthetic material  | A       |          |        |
| 1                              | 21                | 1IA82LA    | Reattachment, ascending aorta using open approach   | A       |          |        |
| 1                              | 21                | 1IA86NAXXA | Closure fistula, ascending aorta using open approach with terminating site [fistula] at pulmonary artery and autograft                  | A       |          |        |
| 1                              | 21                | 1IA86NAXXK | Closure fistula, ascending aorta using open approach with terminating site [fistula] at pulmonary artery and homograft                  | A       |          |        |
| 1                              | 21                | 1IA86NAXXN | Closure fistula, ascending aorta using open approach with terminating site [fistula] at pulmonary artery and synthetic material         | A       |          |        |
| 1                              | 21                | 1IA86NAXXQ | Closure fistula, ascending aorta using open approach with terminating site [fistula] at pulmonary artery and combined sources of tissue | A       |          |        |
| 1                              | 99                | 1IA87LAXXA | Excision partial, ascending aorta using open approach and autograft   | A       |          |        |
| 1                              | 99                | 1IA87LAXXK | Excision partial, ascending aorta using open approach and homograft   | A       |          |        |
| 1                              | 99                | 1IA87LAXXL | Excision partial, ascending aorta using open approach and xenograft   | A       |          |        |
| 1                              | 99                | 1IA87LAXXN | Excision partial, ascending aorta using open approach and synthetic material  | A       |          |        |
| 1                              | 21                | 1IB50GQBD  | Dilation, arch of aorta using percutaneous transluminal arterial approach and mechanical balloon dilator                                | A       |          |        |
| 1                              | 99                | 1IB57GQAG  | Extraction, arch of aorta using percutaneous transluminal arterial approach and laser NEC   | A       |          |        |
| 1                              | 99                | 1IB57GQAGA | Extraction, arch of aorta using percutaneous transluminal arterial approach and laser NEC and autograft                                 | A       |          |        |
| 1                              | 99                | 1IB57GQAGK | Extraction, arch of aorta using percutaneous transluminal arterial approach and laser NEC and homograft                                 | A       |          |        |
| 1                              | 99                | 1IB57GQAGL | Extraction, arch of aorta using percutaneous transluminal arterial approach and laser NEC and xenograft                                 | A       |          |        |
| 1                              | 99                | 1IB57GQAGN | Extraction, arch of aorta using percutaneous transluminal arterial approach and laser NEC and synthetic material                        | A       |          |        |
| 1                              | 99                | 1IB57GQFV  | Extraction, arch of aorta using percutaneous transluminal arterial approach and rotary ablator catheter                                 | A       |          |        |
| 1                              | 99                | 1IB57GQFVA | Extraction, arch of aorta using percutaneous transluminal arterial approach and rotary ablator catheter and autograft                   | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code    | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|-------------|--|---------|----------|--------|
| 1                              | 99                | 1IB57GQFVK  | Extraction, arch of aorta using percutaneous transluminal arterial approach and rotary ablator catheter and homograft          | A       |          |        |
| 1                              | 99                | 1IB57GQFVL  | Extraction, arch of aorta using percutaneous transluminal arterial approach and rotary ablator catheter and xenograft          | A       |          |        |
| 1                              | 99                | 1IB57GQFVN  | Extraction, arch of aorta using percutaneous transluminal arterial approach and rotary ablator catheter and synthetic material | A       |          |        |
| 1                              | 99                | 1IB57GQGXX  | Extraction, arch of aorta using percutaneous transluminal arterial approach and device NEC                                     | A       |          |        |
| 1                              | 99                | 1IB57GQGXA  | Extraction, arch of aorta using percutaneous transluminal arterial approach and device NEC and autograft                       | A       |          |        |
| 1                              | 99                | 1IB57GQGXXK | Extraction, arch of aorta using percutaneous transluminal arterial approach and device NEC and homograft                       | A       |          |        |
| 1                              | 99                | 1IB57GQGXL  | Extraction, arch of aorta using percutaneous transluminal arterial approach and device NEC and xenograft                       | A       |          |        |
| 1                              | 99                | 1IB57GQGXXN | Extraction, arch of aorta using percutaneous transluminal arterial approach and device NEC and synthetic material              | A       |          |        |
| 1                              | 99                | 1IB57LAAG   | Extraction, arch of aorta using open approach and laser NEC  | A       |          |        |
| 1                              | 99                | 1IB57LAAGA  | Extraction, arch of aorta using open approach and laser NEC and autograft  | A       |          |        |
| 1                              | 99                | 1IB57LAAGK  | Extraction, arch of aorta using open approach and laser NEC and homograft  | A       |          |        |
| 1                              | 99                | 1IB57LAAGL  | Extraction, arch of aorta using open approach and laser NEC and xenograft  | A       |          |        |
| 1                              | 99                | 1IB57LAAGN  | Extraction, arch of aorta using open approach and laser NEC and synthetic material   | A       |          |        |
| 1                              | 99                | 1IB57LAFV   | Extraction, arch of aorta using open approach and rotary ablator catheter  | A       |          |        |
| 1                              | 99                | 1IB57LAFVA  | Extraction, arch of aorta using open approach and rotary ablator catheter and autograft  | A       |          |        |
| 1                              | 99                | 1IB57LAFVK  | Extraction, arch of aorta using open approach and rotary ablator catheter and homograft  | A       |          |        |
| 1                              | 99                | 1IB57LAFVL  | Extraction, arch of aorta using open approach and rotary ablator catheter and xenograft  | A       |          |        |
| 1                              | 99                | 1IB57LAFVN  | Extraction, arch of aorta using open approach and rotary ablator catheter and synthetic material                               | A       |          |        |
| 1                              | 99                | 1IB57LAGX   | Extraction, arch of aorta using open approach and device NEC   | A       |          |        |
| 1                              | 99                | 1IB57LAGXA  | Extraction, arch of aorta using open approach and device NEC and autograft   | A       |          |        |
| 1                              | 99                | 1IB57LAGXK  | Extraction, arch of aorta using open approach and device NEC and homograft   | A       |          |        |
| 1                              | 99                | 1IB57LAGXL  | Extraction, arch of aorta using open approach and device NEC and xenograft   | A       |          |        |
| 1                              | 99                | 1IB57LAGXXN | Extraction, arch of aorta using open approach and device NEC and synthetic material  | A       |          |        |
| 1                              | 22                | 1IB79LAXXK  | Repair by increasing size, arch of aorta using open approach and homograft   | A       |          |        |
| 1                              | 22                | 1IB79LAXXQ  | Repair by increasing size, arch of aorta using open approach and combined sources of tissue                                    | A       |          |        |
| 1                              | 22                | 1IB80LA     | Repair, arch of aorta using open approach  | A       |          |        |
| 1                              | 22                | 1IB80LAXXA  | Repair, arch of aorta using open approach and autograft  | A       |          |        |
| 1                              | 22                | 1IB80LAXXK  | Repair, arch of aorta using open approach and homograft  | A       |          |        |
| 1                              | 22                | 1IB80LAXXL  | Repair, arch of aorta using open approach and xenograft  | A       |          |        |
| 1                              | 22                | 1IB80LAXXN  | Repair, arch of aorta using open approach and synthetic material   | A       |          |        |
| 1                              | 21                | 1IB82LA     | Reattachment, arch of aorta using open approach  | A       |          |        |
| 1                              | 21                | 1IB82LAXXA  | Reattachment, arch of aorta using open approach and autograft  | A       |          |        |
| 1                              | 21                | 1IB82LAXXK  | Reattachment, arch of aorta using open approach and homograft  | A       |          |        |
| 1                              | 21                | 1IB82LAXXL  | Reattachment, arch of aorta using open approach and xenograft  | A       |          |        |
| 1                              | 21                | 1IB82LAXXN  | Reattachment, arch of aorta using open approach and synthetic material   | A       |          |        |
| 1                              | 21                | 1IB82LAXXQ  | Reattachment, arch of aorta using open approach and combined sources of tissue   | A       |          |        |
| 1                              | 99                | 1IB87LAXXA  | Excision partial, arch of aorta using open approach and autograft  | A       |          |        |
| 1                              | 99                | 1IB87LAXXK  | Excision partial, arch of aorta using open approach and homograft  | A       |          |        |
| 1                              | 99                | 1IB87LAXXL  | Excision partial, arch of aorta using open approach and xenograft  | A       |          |        |
| 1                              | 99                | 1IB87LAXXN  | Excision partial, arch of aorta using open approach and synthetic material   | A       |          |        |
| 1                              | 99                | 1IB87LAXXQ  | Excision partial, arch of aorta using open approach and combined sources of tissue   | A       |          |        |

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| Attribute Affects<br>ACCS Grouper | ACCS Group<br>Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|-----------------------------------|----------------------|------------|--|---------|----------|--------|
| 1                                 | 21                   | 1IC50GQBD  | Dilation, thoracic [descending] aorta using percutaneous transluminal arterial approach and mechanical balloon dilator                           | A       |          |        |
| 1                                 | 21                   | 1IC50GQNR  | Dilation, thoracic [descending] aorta using percutaneous transluminal arterial approach and stent  | A       |          |        |
| 1                                 | 21                   | 1IC50GQOA  | Dilation, thoracic [descending] aorta using percutaneous transluminal arterial approach balloon dilator with (endovascular) stent (insertion)    | A       |          |        |
| 1                                 | 99                   | 1IC53GQQL  | Implantation of internal device, thoracic [descending] aorta using percutaneous transluminal arterial approach and balloon pump                  | A       |          |        |
| 1                                 | 99                   | 1IC53LAQL  | Implantation of internal device, thoracic [descending] aorta using open approach and balloon pump  | A       |          |        |
| 1                                 | 21                   | 1IC55GQNR  | Removal of device, thoracic [descending] aorta using percutaneous transluminal arterial approach and stent                                       | A       |          |        |
| 1                                 | 21                   | 1IC55GQNRA | Removal of device, thoracic [descending] aorta using percutaneous transluminal arterial approach and stent and autograft                         | A       |          |        |
| 1                                 | 21                   | 1IC55GQNRN | Removal of device, thoracic [descending] aorta using percutaneous transluminal arterial approach and stent and synthetic material                | A       |          |        |
| 1                                 | 21                   | 1IC55GQNRQ | Removal of device, thoracic [descending] aorta using percutaneous transluminal arterial approach and stent and combined sources of tissue        | A       |          |        |
| 1                                 | 21                   | 1IC55GQQL  | Removal of device, thoracic [descending] aorta using percutaneous transluminal arterial approach and balloon pump                                | A       |          |        |
| 1                                 | 21                   | 1IC55GQQLA | Removal of device, thoracic [descending] aorta using percutaneous transluminal arterial approach and balloon pump and autograft                  | A       |          |        |
| 1                                 | 21                   | 1IC55GQQLN | Removal of device, thoracic [descending] aorta using percutaneous transluminal arterial approach and balloon pump and synthetic material         | A       |          |        |
| 1                                 | 21                   | 1IC55GQQLQ | Removal of device, thoracic [descending] aorta using percutaneous transluminal arterial approach and balloon pump and combined sources of tissue | A       |          |        |
| 1                                 | 21                   | 1IC55LANR  | Removal of device, thoracic [descending] aorta using open approach and stent   | A       |          |        |
| 1                                 | 21                   | 1IC55LANRA | Removal of device, thoracic [descending] aorta using open approach and stent and autograft   | A       |          |        |
| 1                                 | 21                   | 1IC55LANRN | Removal of device, thoracic [descending] aorta using open approach and stent and synthetic material  | A       |          |        |
| 1                                 | 21                   | 1IC55LANRQ | Removal of device, thoracic [descending] aorta using open approach and stent and combined sources of tissue                                      | A       |          |        |
| 1                                 | 21                   | 1IC55LAQL  | Removal of device, thoracic [descending] aorta using open approach and balloon pump  | A       |          |        |
| 1                                 | 21                   | 1IC55LAQLA | Removal of device, thoracic [descending] aorta using open approach and balloon pump and autograft  | A       |          |        |
| 1                                 | 21                   | 1IC55LAQLN | Removal of device, thoracic [descending] aorta using open approach and balloon pump and synthetic material                                       | A       |          |        |
| 1                                 | 21                   | 1IC55LAQLQ | Removal of device, thoracic [descending] aorta using open approach and balloon pump and combined sources of tissue                               | A       |          |        |
| 1                                 | 99                   | 1IC57GQAG  | Extraction, thoracic [descending] aorta using percutaneous transluminal arterial approach and laser NEC  | A       |          |        |
| 1                                 | 99                   | 1IC57GQAGA | Extraction, thoracic [descending] aorta using percutaneous transluminal arterial approach and laser NEC and autograft                            | A       |          |        |
| 1                                 | 99                   | 1IC57GQAGK | Extraction, thoracic [descending] aorta using percutaneous transluminal arterial approach and laser NEC and homograft                            | A       |          |        |
| 1                                 | 99                   | 1IC57GQAGL | Extraction, thoracic [descending] aorta using percutaneous transluminal arterial approach and laser NEC and xenograft                            | A       |          |        |
| 1                                 | 99                   | 1IC57GQAGN | Extraction, thoracic [descending] aorta using percutaneous transluminal arterial approach and laser NEC and synthetic material                   | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code    | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|-------------|--|---------|----------|--------|
| 1                              | 99                | 1IC57GQFV   | Extraction, thoracic [descending] aorta using percutaneous transluminal arterial approach and rotary ablator catheter                        | A       |          |        |
| 1                              | 99                | 1IC57GQFVA  | Extraction, thoracic [descending] aorta using percutaneous transluminal arterial approach and rotary ablator catheter and autograft          | A       |          |        |
| 1                              | 99                | 1IC57GQFVK  | Extraction, thoracic [descending] aorta using percutaneous transluminal arterial approach and rotary ablator catheter and homograft          | A       |          |        |
| 1                              | 99                | 1IC57GQFVL  | Extraction, thoracic [descending] aorta using percutaneous transluminal arterial approach and rotary ablator catheter and xenograft          | A       |          |        |
| 1                              | 99                | 1IC57GQFVN  | Extraction, thoracic [descending] aorta using percutaneous transluminal arterial approach and rotary ablator catheter and synthetic material | A       |          |        |
| 1                              | 99                | 1IC57GQGX   | Extraction, thoracic [descending] aorta using percutaneous transluminal arterial approach and device NEC                                     | A       |          |        |
| 1                              | 99                | 1IC57GQGXA  | Extraction, thoracic [descending] aorta using percutaneous transluminal arterial approach and device NEC and autograft                       | A       |          |        |
| 1                              | 99                | 1IC57GQG XK | Extraction, thoracic [descending] aorta using percutaneous transluminal arterial approach and device NEC and homograft                       | A       |          |        |
| 1                              | 99                | 1IC57GQGXL  | Extraction, thoracic [descending] aorta using percutaneous transluminal arterial approach and device NEC and xenograft                       | A       |          |        |
| 1                              | 99                | 1IC57GQG XN | Extraction, thoracic [descending] aorta using percutaneous transluminal arterial approach and device NEC and synthetic material              | A       |          |        |
| 1                              | 99                | 1IC57LAAG   | Extraction, thoracic [descending] aorta using open approach and laser NEC  | A       |          |        |
| 1                              | 99                | 1IC57LAAGA  | Extraction, thoracic [descending] aorta using open approach and laser NEC and autograft  | A       |          |        |
| 1                              | 99                | 1IC57LAAGK  | Extraction, thoracic [descending] aorta using open approach and laser NEC and homograft  | A       |          |        |
| 1                              | 99                | 1IC57LAAGL  | Extraction, thoracic [descending] aorta using open approach and laser NEC and xenograft  | A       |          |        |
| 1                              | 99                | 1IC57LAAGN  | Extraction, thoracic [descending] aorta using open approach and laser NEC and synthetic material   | A       |          |        |
| 1                              | 99                | 1IC57LAFV   | Extraction, thoracic [descending] aorta using open approach and rotary ablator catheter  | A       |          |        |
| 1                              | 99                | 1IC57LAFVA  | Extraction, thoracic [descending] aorta using open approach and rotary ablator catheter and autograft  | A       |          |        |
| 1                              | 99                | 1IC57LAFVK  | Extraction, thoracic [descending] aorta using open approach and rotary ablator catheter and homograft  | A       |          |        |
| 1                              | 99                | 1IC57LAFVL  | Extraction, thoracic [descending] aorta using open approach and rotary ablator catheter and xenograft  | A       |          |        |
| 1                              | 99                | 1IC57LAFVN  | Extraction, thoracic [descending] aorta using open approach and rotary ablator catheter and synthetic material                               | A       |          |        |
| 1                              | 99                | 1IC57LAGX   | Extraction, thoracic [descending] aorta using open approach and device NEC   | A       |          |        |
| 1                              | 99                | 1IC57LAGXA  | Extraction, thoracic [descending] aorta using open approach and device NEC and autograft   | A       |          |        |
| 1                              | 99                | 1IC57LAGXK  | Extraction, thoracic [descending] aorta using open approach and device NEC and homograft   | A       |          |        |
| 1                              | 99                | 1IC57LAGXL  | Extraction, thoracic [descending] aorta using open approach and device NEC and xenograft   | A       |          |        |
| 1                              | 99                | 1IC57LAGXN  | Extraction, thoracic [descending] aorta using open approach and device NEC and synthetic material  | A       |          |        |
| 1                              | 21                | 1IC76NAXXA  | Bypass, thoracic [descending] aorta using open approach with terminating site [fistula] at pulmonary artery and autograft                    | A       |          |        |
| 1                              | 21                | 1IC76NAXXK  | Bypass, thoracic [descending] aorta using open approach with terminating site [fistula] at pulmonary artery and homograft                    | A       |          |        |
| 1                              | 21                | 1IC76NAXXN  | Bypass, thoracic [descending] aorta using open approach with terminating site [fistula] at pulmonary artery and synthetic material           | A       |          |        |
| 1                              | 21                | 1IC76NAXXQ  | Bypass, thoracic [descending] aorta using open approach with terminating site [fistula] at pulmonary artery and combined sources of tissue   | A       |          |        |
| 1                              | 22                | 1IC80LA     | Repair, thoracic [descending] aorta using open approach  | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 22                | 1IC80LAXXA | Repair, thoracic [descending] aorta using open approach and autograft  | A       |          |        |
| 1                              | 22                | 1IC80LAXXK | Repair, thoracic [descending] aorta using open approach and homograft  | A       |          |        |
| 1                              | 22                | 1IC80LAXXL | Repair, thoracic [descending] aorta using open approach and xenograft  | A       |          |        |
| 1                              | 22                | 1IC80LAXXN | Repair, thoracic [descending] aorta using open approach and synthetic material   | A       |          |        |
| 1                              | 22                | 1IC80LAXXQ | Repair, thoracic [descending] aorta using open approach and combined sources of tissue   | A       |          |        |
| 1                              | 21                | 1IC82LA    | Reattachment, thoracic [descending] aorta using open approach  | A       |          |        |
| 1                              | 21                | 1IC82LAXXA | Reattachment, thoracic [descending] aorta using open approach and autograft  | A       |          |        |
| 1                              | 21                | 1IC82LAXXN | Reattachment, thoracic [descending] aorta using open approach and synthetic material   | A       |          |        |
| 1                              | 21                | 1IC82LAXXQ | Reattachment, thoracic [descending] aorta using open approach and combined sources of tissue                                   | A       |          |        |
| 1                              | 21                | 1ID50QBD   | Dilation, aorta NOS using percutaneous transluminal arterial approach and mechanical balloon dilator                           | A       |          |        |
| 1                              | 21                | 1ID50QQA   | Dilation, aorta NEC using percutaneous transluminal approach and balloon dilator with (endovascular) stent (insertion)         | A       |          |        |
| 1                              | 99                | 1ID53GQQL  | Implantation of internal device, aorta NOS using percutaneous transluminal arterial approach and balloon pump                  | A       |          |        |
| 1                              | 99                | 1ID53LAQL  | Implantation of internal device, aorta NOS using open approach and balloon pump  | A       |          |        |
| 1                              | 21                | 1ID55GQNR  | Removal of device, aorta NOS using percutaneous transluminal arterial approach and stent                                       | A       |          |        |
| 1                              | 21                | 1ID55GQNRA | Removal of device, aorta NOS using percutaneous transluminal arterial approach and stent and autograft                         | A       |          |        |
| 1                              | 21                | 1ID55GQNRN | Removal of device, aorta NOS using percutaneous transluminal arterial approach and stent and synthetic material                | A       |          |        |
| 1                              | 21                | 1ID55GQNRQ | Removal of device, aorta NOS using percutaneous transluminal arterial approach and stent and combined sources of tissue        | A       |          |        |
| 1                              | 21                | 1ID55GQQL  | Removal of device, aorta NOS using percutaneous transluminal arterial approach and balloon pump                                | A       |          |        |
| 1                              | 21                | 1ID55GQQLA | Removal of device, aorta NOS using percutaneous transluminal arterial approach and balloon pump and autograft                  | A       |          |        |
| 1                              | 21                | 1ID55GQQLN | Removal of device, aorta NOS using percutaneous transluminal arterial approach and balloon pump and synthetic material         | A       |          |        |
| 1                              | 21                | 1ID55GQQLQ | Removal of device, aorta NOS using percutaneous transluminal arterial approach and balloon pump and combined sources of tissue | A       |          |        |
| 1                              | 21                | 1ID55LANR  | Removal of device, aorta NOS using open approach and stent   | A       |          |        |
| 1                              | 21                | 1ID55LANRA | Removal of device, aorta NOS using open approach and stent and autograft   | A       |          |        |
| 1                              | 21                | 1ID55LANRN | Removal of device, aorta NOS using open approach and stent and synthetic material  | A       |          |        |
| 1                              | 21                | 1ID55LANRQ | Removal of device, aorta NOS using open approach and stent and combined sources of tissue                                      | A       |          |        |
| 1                              | 21                | 1ID55LAQL  | Removal of device, aorta NOS using open approach and balloon pump  | A       |          |        |
| 1                              | 21                | 1ID55LAQLA | Removal of device, aorta NOS using open approach and balloon pump and autograft  | A       |          |        |
| 1                              | 21                | 1ID55LAQLN | Removal of device, aorta NOS using open approach and balloon pump and synthetic material                                       | A       |          |        |
| 1                              | 21                | 1ID55LAQLQ | Removal of device, aorta NOS using open approach and balloon pump and combined sources of tissue                               | A       |          |        |
| 1                              | 99                | 1ID57GQAG  | Extraction, aorta NOS using percutaneous transluminal arterial approach and laser NEC  | A       |          |        |
| 1                              | 99                | 1ID57GQAGA | Extraction, aorta NOS using percutaneous transluminal arterial approach and laser NEC and autograft                            | A       |          |        |
| 1                              | 99                | 1ID57GQAGK | Extraction, aorta NOS using percutaneous transluminal arterial approach and laser NEC and homograft                            | A       |          |        |
| 1                              | 99                | 1ID57GQAGL | Extraction, aorta NOS using percutaneous transluminal arterial approach and laser NEC and xenograft                            | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code    | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|-------------|--|---------|----------|--------|
| 1                              | 99                | 1ID57GQAGN  | Extraction, aorta NOS using percutaneous transluminal arterial approach and laser NEC and synthetic material               | A       |          |        |
| 1                              | 99                | 1ID57GQFV   | Extraction, aorta NOS using percutaneous transluminal arterial approach and rotary ablator catheter                        | A       |          |        |
| 1                              | 99                | 1ID57GQFVA  | Extraction, aorta NOS using percutaneous transluminal arterial approach and rotary ablator catheter and autograft          | A       |          |        |
| 1                              | 99                | 1ID57GQFVK  | Extraction, aorta NOS using percutaneous transluminal arterial approach and rotary ablator catheter and homograft          | A       |          |        |
| 1                              | 99                | 1ID57GQFVL  | Extraction, aorta NOS using percutaneous transluminal arterial approach and rotary ablator catheter and xenograft          | A       |          |        |
| 1                              | 99                | 1ID57GQFVN  | Extraction, aorta NOS using percutaneous transluminal arterial approach and rotary ablator catheter and synthetic material | A       |          |        |
| 1                              | 99                | 1ID57GQGX   | Extraction, aorta NOS using percutaneous transluminal arterial approach and device NEC                                     | A       |          |        |
| 1                              | 99                | 1ID57GQGXA  | Extraction, aorta NOS using percutaneous transluminal arterial approach and device NEC and autograft                       | A       |          |        |
| 1                              | 99                | 1ID57GQG XK | Extraction, aorta NOS using percutaneous transluminal arterial approach and device NEC and homograft                       | A       |          |        |
| 1                              | 99                | 1ID57GQGXL  | Extraction, aorta NOS using percutaneous transluminal arterial approach and device NEC and xenograft                       | A       |          |        |
| 1                              | 99                | 1ID57GQG XN | Extraction, aorta NOS using percutaneous transluminal arterial approach and device NEC and synthetic material              | A       |          |        |
| 1                              | 99                | 1ID57LAAG   | Extraction, aorta NOS using open approach and laser NEC  | A       |          |        |
| 1                              | 99                | 1ID57LAAGA  | Extraction, aorta NOS using open approach and laser NEC and autograft  | A       |          |        |
| 1                              | 99                | 1ID57LAAGK  | Extraction, aorta NOS using open approach and laser NEC and homograft  | A       |          |        |
| 1                              | 99                | 1ID57LAAGL  | Extraction, aorta NOS using open approach and laser NEC and xenograft  | A       |          |        |
| 1                              | 99                | 1ID57LAAGN  | Extraction, aorta NOS using open approach and laser NEC and synthetic material   | A       |          |        |
| 1                              | 99                | 1ID57LAFV   | Extraction, aorta NOS using open approach and rotary ablator catheter  | A       |          |        |
| 1                              | 99                | 1ID57LAFVA  | Extraction, aorta NOS using open approach and rotary ablator catheter and autograft  | A       |          |        |
| 1                              | 99                | 1ID57LAFVK  | Extraction, aorta NOS using open approach and rotary ablator catheter and homograft  | A       |          |        |
| 1                              | 99                | 1ID57LAFVL  | Extraction, aorta NOS using open approach and rotary ablator catheter and xenograft  | A       |          |        |
| 1                              | 99                | 1ID57LAFVN  | Extraction, aorta NOS using open approach and rotary ablator catheter and synthetic material                               | A       |          |        |
| 1                              | 99                | 1ID57LAGX   | Extraction, aorta NOS using open approach and device NEC   | A       |          |        |
| 1                              | 99                | 1ID57LAGXA  | Extraction, aorta NOS using open approach and device NEC and autograft   | A       |          |        |
| 1                              | 99                | 1ID57LAGXK  | Extraction, aorta NOS using open approach and device NEC and homograft   | A       |          |        |
| 1                              | 99                | 1ID57LAGXL  | Extraction, aorta NOS using open approach and device NEC and xenograft   | A       |          |        |
| 1                              | 99                | 1ID57LAGXN  | Extraction, aorta NOS using open approach and device NEC and synthetic material  | A       |          |        |
| 1                              | 99                | 1ID76MXXXA  | Bypass, aorta NOS using open approach with terminating site [fistula] at carotid artery and autograft                      | A       |          |        |
| 1                              | 99                | 1ID76MXXXK  | Bypass, aorta NOS using open approach with terminating site [fistula] at carotid artery and homograft                      | A       |          |        |
| 1                              | 99                | 1ID76MXXXN  | Bypass, aorta NOS using open approach with terminating site [fistula] at carotid artery and synthetic material             | A       |          |        |
| 1                              | 99                | 1ID76MXXXQ  | Bypass, aorta NOS using open approach with terminating site [fistula] at carotid artery and combined sources of tissue     | A       |          |        |
| 1                              | 22                | 1ID80LA     | Repair, aorta NOS using open approach  | A       |          |        |
| 1                              | 22                | 1ID80LAXXA  | Repair, aorta NOS using open approach and autograft  | A       |          |        |
| 1                              | 22                | 1ID80LAXXK  | Repair, aorta NOS using open approach and homograft  | A       |          |        |
| 1                              | 22                | 1ID80LAXXN  | Repair, aorta NOS using open approach and synthetic material   | A       |          |        |
| 1                              | 22                | 1ID80LAXXQ  | Repair, aorta NOS using open approach and combined sources of tissue   | A       |          |        |
| 1                              | 22                | 1ID82LA     | Reattachment, aorta NOS using open approach  | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 22                | 1ID82LAXXA | Reattachment, aorta NOS using open approach and autograft   | A       |          |        |
| 1                              | 22                | 1ID82LAXXN | Reattachment, aorta NOS using open approach and synthetic material  | A       |          |        |
| 1                              | 22                | 1ID82LAXXQ | Reattachment, aorta NOS using open approach and combined sources of tissue  | A       |          |        |
| 1                              | 21                | 1ID86ME    | Closure fistula, aorta NOS using open approach for fistula terminating in abdominal cavity [e.g. digestive or biliary tract]                                | A       |          |        |
| 1                              | 21                | 1ID86MEXXA | Closure fistula, aorta NOS using open approach for fistula terminating in abdominal cavity [e.g. digestive or biliary tract] and autograft                  | A       |          |        |
| 1                              | 21                | 1ID86MEXXK | Closure fistula, aorta NOS using open approach for fistula terminating in abdominal cavity [e.g. digestive or biliary tract] and homograft                  | A       |          |        |
| 1                              | 21                | 1ID86MEXXN | Closure fistula, aorta NOS using open approach for fistula terminating in abdominal cavity [e.g. digestive or biliary tract] and synthetic material         | A       |          |        |
| 1                              | 21                | 1ID86MEXXQ | Closure fistula, aorta NOS using open approach for fistula terminating in abdominal cavity [e.g. digestive or biliary tract] and combined sources of tissue | A       |          |        |
| 1                              | 21                | 1ID86MQ    | Closure fistula, aorta NOS using open approach for fistula terminating in thoracic cavity   | A       |          |        |
| 1                              | 21                | 1ID86MQXXA | Closure fistula, aorta NOS using open approach for fistula terminating in thoracic cavity and autograft   | A       |          |        |
| 1                              | 21                | 1ID86MQXXK | Closure fistula, aorta NOS using open approach for fistula terminating in thoracic cavity and homograft   | A       |          |        |
| 1                              | 21                | 1ID86MQXXN | Closure fistula, aorta NOS using open approach for fistula terminating in thoracic cavity and synthetic material  | A       |          |        |
| 1                              | 21                | 1ID86MQXXQ | Closure fistula, aorta NOS using open approach for fistula terminating in thoracic cavity and combined sources of tissue                                    | A       |          |        |
| 1                              | 99                | 1ID87LAXXA | Excision partial, aorta NOS using open approach and autograft   | A       |          |        |
| 1                              | 99                | 1ID87LAXXK | Excision partial, aorta NOS using open approach and homograft   | A       |          |        |
| 1                              | 99                | 1ID87LAXXN | Excision partial, aorta NOS using open approach and synthetic material  | A       |          |        |
| 1                              | 99                | 1ID87LAXXQ | Excision partial, aorta NOS using open approach and combined sources of tissue  | A       |          |        |
| 1                              | 99                | 1ID87QFXXA | Excision partial, aorta NOS using open thoracoabdominal approach and autograft  | A       |          |        |
| 1                              | 99                | 1ID87QFXXK | Excision partial, aorta NOS using open thoracoabdominal approach and homograft  | A       |          |        |
| 1                              | 99                | 1ID87QFXXN | Excision partial, aorta NOS using open thoracoabdominal approach and synthetic material   | A       |          |        |
| 1                              | 99                | 1ID87QFXXQ | Excision partial, aorta NOS using open thoracoabdominal approach and combined sources of tissue   | A       |          |        |
| 1                              | 77 or 89          | 1IJ26HAEB  | Brachytherapy Coronary arteries using percutaneous (needle or catheter) approach and interstitial radioactive implant                                       | A       |          |        |
| 1                              | 19                | 1IJ50GQBD  | Dilation, coronary arteries using percutaneous transluminal arterial approach and mechanical balloon dilator  | A       |          |        |
| 1                              | 19                | 1IJ50GQBF  | Dilation, coronary arteries using percutaneous transluminal arterial approach and balloon dilator with laser  | A       |          |        |
| 1                              | 19                | 1IJ50GQOA  | Dilation, coronary arteries using percutaneous transluminal approach and balloon dilator with (endovascular) stent (insertion)                              | A       |          |        |
| 1                              | 19                | 1IJ57GQAG  | Extraction, coronary arteries using percutaneous transluminal arterial approach and laser NEC   | A       |          |        |
| 1                              | 19                | 1IJ57GQAGA | Extraction, coronary arteries using percutaneous transluminal arterial approach and laser NEC and autograft   | A       |          |        |
| 1                              | 19                | 1IJ57GQAGK | Extraction, coronary arteries using percutaneous transluminal arterial approach and laser NEC and homograft   | A       |          |        |
| 1                              | 19                | 1IJ57GQAGN | Extraction, coronary arteries using percutaneous transluminal arterial approach and laser NEC and synthetic material  | A       |          |        |
| 1                              | 19                | 1IJ57GQBD  | Extraction, coronary arteries using percutaneous transluminal approach and balloon dilator  | A       |          |        |
| 1                              | 19                | 1IJ57GQFV  | Extraction, coronary arteries using percutaneous transluminal arterial approach and rotary ablator catheter   | A       |          |        |

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| Attribute Affects<br>ACCS Grouper | ACCS Group<br>Number | CCI Code    | CCI Code Description   | Status* | Location | Extent |
|-----------------------------------|----------------------|-------------|--|---------|----------|--------|
| 1                                 | 19                   | 1IJ57GQFVA  | Extraction, coronary arteries using percutaneous transluminal arterial approach and rotary ablator catheter and autograft                            | A       |          |        |
| 1                                 | 19                   | 1IJ57GQFVK  | Extraction, coronary arteries using percutaneous transluminal arterial approach and rotary ablator catheter and homograft                            | A       |          |        |
| 1                                 | 19                   | 1IJ57GQFVN  | Extraction, coronary arteries using percutaneous transluminal arterial approach and rotary ablator catheter and synthetic material                   | A       |          |        |
| 1                                 | 19                   | 1IJ57GQGXX  | Extraction, coronary arteries using percutaneous transluminal arterial approach and device NEC   | A       |          |        |
| 1                                 | 19                   | 1IJ57GQGXA  | Extraction, coronary arteries using percutaneous transluminal arterial approach and device NEC and autograft   | A       |          |        |
| 1                                 | 19                   | 1IJ57GQGXX  | Extraction, coronary arteries using percutaneous transluminal arterial approach and device NEC and homograft   | A       |          |        |
| 1                                 | 19                   | 1IJ57GQGXXN | Extraction, coronary arteries using percutaneous transluminal arterial approach and device NEC and synthetic material                                | A       |          |        |
| 1                                 | 19                   | 1IJ57GQQA   | Extraction, coronary arteries percutaneous transluminal approach balloon dilator with (endovascular) stent (insertion)                               | A       |          |        |
| 1                                 | 19                   | 1IJ57GQOB   | Extraction, coronary arteries percutaneous transluminal approach and laser with (endovascular) stent (insertion)                                     | A       |          |        |
| 1                                 | 19                   | 1IJ57GQOBA  | Extraction, coronary arteries percutaneous transluminal approach and laser with (endovascular) stent (insertion) and autograft                       | A       |          |        |
| 1                                 | 19                   | 1IJ57GQOBK  | Extraction, coronary arteries percutaneous transluminal approach and laser with (endovascular) stent (insertion) and homograft                       | A       |          |        |
| 1                                 | 19                   | 1IJ57GQOBN  | Extraction, coronary arteries percutaneous transluminal approach and laser with (endovascular) stent (insertion) and synthetic material              | A       |          |        |
| 1                                 | 19                   | 1IJ57GQOC   | Extraction, coronary arteries percutaneous transluminal approach and atherectomy device with (endovascular) stent (insertion)                        | A       |          |        |
| 1                                 | 19                   | 1IJ57GQOCA  | Extraction, coronary arteries percutaneous transluminal approach and atherectomy device with (endovascular) stent (insertion) and autograft          | A       |          |        |
| 1                                 | 19                   | 1IJ57GQOCK  | Extraction, coronary arteries percutaneous transluminal approach and atherectomy device with (endovascular) stent (insertion) and homograft          | A       |          |        |
| 1                                 | 19                   | 1IJ57GQOCN  | Extraction, coronary arteries percutaneous transluminal approach and atherectomy device with (endovascular) stent (insertion) and synthetic material | A       |          |        |
| 1                                 | 22                   | 1IK57LA     | Extraction, coronary veins using open approach   | A       |          |        |
| 1                                 | 19                   | 1IM50GQBD   | Dilation, pulmonary artery using percutaneous transluminal arterial approach and mechanical balloon dilator  | A       |          |        |
| 1                                 | 22                   | 1IM51DA     | Occlusion, pulmonary artery using endoscopic approach  | A       |          |        |
| 1                                 | 22                   | 1IM51DAFG   | Occlusion, pulmonary artery using endoscopic approach and binding device   | A       |          |        |
| 1                                 | 22                   | 1IM51DAFK   | Occlusion, pulmonary artery using endoscopic approach and umbrella device  | A       |          |        |
| 1                                 | 22                   | 1IM51DAGE   | Occlusion, pulmonary artery using endoscopic approach and coil   | A       |          |        |
| 1                                 | 22                   | 1IM51DAGX   | Occlusion, pulmonary artery using endoscopic approach and device NEC   | A       |          |        |
| 1                                 | 22                   | 1IM51GQFK   | Occlusion, pulmonary artery using percutaneous transluminal arterial approach and umbrella device  | A       |          |        |
| 1                                 | 22                   | 1IM51GQGE   | Occlusion, pulmonary artery using percutaneous transluminal arterial approach and coil   | A       |          |        |
| 1                                 | 22                   | 1IM51GQGXX  | Occlusion, pulmonary artery using percutaneous transluminal arterial approach and device NEC   | A       |          |        |
| 1                                 | 22                   | 1IM51LA     | Occlusion, pulmonary artery using open approach  | A       |          |        |
| 1                                 | 22                   | 1IM51LAFG   | Occlusion, pulmonary artery using open approach and binding device   | A       |          |        |
| 1                                 | 22                   | 1IM51LAGX   | Occlusion, pulmonary artery using open approach and device NEC   | A       |          |        |
| 1                                 | 21                   | 1IM54LAFG   | Management of internal device, pulmonary artery using open approach and binding device   | A       |          |        |
| 1                                 | 21                   | 1IM54LAGX   | Management of internal device, pulmonary artery using open approach and device NEC   | A       |          |        |
| 1                                 | 21                   | 1IM55LA     | Removal of device, pulmonary artery using open approach  | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 21                | 1IM55LAXXA | Removal of device, pulmonary artery using open approach and autograft   | A       |          |        |
| 1                              | 22                | 1IM71LA    | Division, pulmonary artery using open approach  | A       |          |        |
| 1                              | 22                | 1IM71LAXXA | Division, pulmonary artery using open approach and autograft  | A       |          |        |
| 1                              | 22                | 1IM71LAXXK | Division, pulmonary artery using open approach and homograft  | A       |          |        |
| 1                              | 22                | 1IM71LAXXN | Division, pulmonary artery using open approach and synthetic material   | A       |          |        |
| 1                              | 22                | 1IM80LA    | Repair, pulmonary artery using open approach  | A       |          |        |
| 1                              | 22                | 1IM80LAXXA | Repair, pulmonary artery using open approach and autograft  | A       |          |        |
| 1                              | 22                | 1IM80LAXXK | Repair, pulmonary artery using open approach and homograft  | A       |          |        |
| 1                              | 22                | 1IM80LAXXN | Repair, pulmonary artery using open approach and synthetic material   | A       |          |        |
| 1                              | 21                | 1IM82GPFF  | Reattachment, pulmonary artery using percutaneous transluminal approach and closure device  | A       |          |        |
| 1                              | 21                | 1IM82LA    | Reattachment, pulmonary artery using open approach  | A       |          |        |
| 1                              | 21                | 1IM83LA    | Transfer, pulmonary artery using open approach  | A       |          |        |
| 1                              | 24                | 1IN80LA    | Repair, pulmonary vein using open approach  | A       |          |        |
| 1                              | 22                | 1IN80LAXXA | Repair, pulmonary vein using open approach and autograft  | A       |          |        |
| 1                              | 22                | 1IN80LAXXK | Repair, pulmonary vein using open approach and homograft  | A       |          |        |
| 1                              | 22                | 1IN80LAXXN | Repair, pulmonary vein using open approach and synthetic material   | A       |          |        |
| 1                              | 19                | 1IS50GRBD  | Dilation, vena cava using percutaneous transluminal venous approach and mechanical balloon dilator  | A       |          |        |
| 1                              | 19                | 1IS50GROA  | Dilation, vena cava (superior and inferior) using percutaneous transluminal venous approach balloon dilator with (endovascular) stent (insertion) | A       |          |        |
| 1                              | 19                | 1IS50LABP  | Dilation, vena cava using open approach and rigid or telescoping sound dilator  | A       |          |        |
| 1                              | 22                | 1IS51GRFK  | Occlusion, vena cava using percutaneous transluminal venous approach and umbrella device  | A       |          |        |
| 1                              | 22                | 1IS51GRKA  | Occlusion, vena cava using percutaneous transluminal venous approach and manual filtering device  | A       |          |        |
| 1                              | 22                | 1IS51LA    | Occlusion, vena cava using open approach  | A       |          |        |
| 1                              | 21                | 1IS53GRLF  | Implantation of internal device, vena cava using percutaneous transluminal venous approach and permanent implant NEC                              | A       |          |        |
| 1                              | 21                | 1IS53HNLF  | Implantation of internal device, vena cava (superior and inferior) using percutaneous approach multiple site technique and permanent implant NEC  | A       |          |        |
| 1                              | 21                | 1IS53LALF  | Implantation of internal device, vena cava using open approach and permanent implant NEC  | A       |          |        |
| 1                              | 21                | 1IS55GRFK  | Removal of device, vena cava using percutaneous transluminal venous approach and umbrella device  | A       |          |        |
| 1                              | 21                | 1IS55GRKA  | Removal of device, vena cava using percutaneous transluminal venous approach and manual filtering device  | A       |          |        |
| 1                              | 21                | 1IS55LAKA  | Removal of device, vena cava using open approach and manual filtering device  | A       |          |        |
| 1                              | 21                | 1IS55LALF  | Removal of device, vena cava using open approach and permanent implant NEC  | A       |          |        |
| 1                              | 21                | 1IS55LALG  | Removal of device, vena cava using open approach and temporary implant NEC  | A       |          |        |
| 1                              | 99                | 1IS76MQXXK | Bypass, vena cava using open approach for fistula terminating in thoracic cavity and homograft  | A       |          |        |
| 1                              | 99                | 1IS76NA    | Bypass, vena cava using open approach with terminating site [fistula] at pulmonary artery   | A       |          |        |
| 1                              | 99                | 1IS76NAXXA | Bypass, vena cava using open approach with terminating site [fistula] at pulmonary artery and autograft   | A       |          |        |
| 1                              | 99                | 1IS76NAXXK | Bypass, vena cava using open approach with terminating site [fistula] at pulmonary artery and homograft   | A       |          |        |
| 1                              | 99                | 1IS76NAXXN | Bypass, vena cava using open approach with terminating site [fistula] at pulmonary artery and synthetic material                                  | A       |          |        |
| 1                              | 99                | 1IS76NAXXQ | Bypass, vena cava using open approach with terminating site [fistula] at pulmonary artery and combined sources of tissue                          | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code    | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|-------------|---|---------|----------|--------|
| 1                              | 24                | 1IS80LA     | Repair, vena cava using open approach   | A       |          |        |
| 1                              | 22                | 1IS80LAXXA  | Repair, vena cava using open approach and autograft   | A       |          |        |
| 1                              | 22                | 1IS80LAXXK  | Repair, vena cava using open approach and homograft   | A       |          |        |
| 1                              | 22                | 1IS80LAXXN  | Repair, vena cava using open approach and synthetic material  | A       |          |        |
| 1                              | 21                | 1IS80LAXXQ  | Repair, vena cava using open approach and combined sources of tissue  | A       |          |        |
| 1                              | 21                | 1IS82MU     | Reattachment, vena cava using open approach with terminating site [fistula] at abdominal vessels                                | A       |          |        |
| 1                              | 21                | 1IS82NA     | Reattachment, vena cava using open approach with terminating site [fistula] at pulmonary artery                                 | A       |          |        |
| 1                              | 21                | 1IS83LA     | Transfer, vena cava using open approach   | A       |          |        |
| 1                              | 21                | 1JE50GQBD   | Dilation, carotid artery using percutaneous transluminal arterial approach and mechanical balloon dilator                       | A       |          |        |
| 1                              | 21                | 1JE50GQBF   | Dilation, carotid artery using percutaneous transluminal arterial approach and balloon dilator with laser                       | A       |          |        |
| 1                              | 21                | 1JE50GQOA   | Dilation, carotid artery using percutaneous transluminal approach balloon dilator with (endovascular) stent (insertion)         | A       |          |        |
| 1                              | 22                | 1JE51GQGE   | Occlusion, carotid artery using percutaneous transluminal approach and [detachable] coils                                       | A       |          |        |
| 1                              | 22                | 1JE51LA     | Occlusion, carotid artery using open approach   | A       |          |        |
| 1                              | 22                | 1JE51LAFF   | Occlusion, carotid artery using open approach and closure device  | A       |          |        |
| 1                              | 22                | 1JE51LAGE   | Occlusion, carotid artery using open approach and [detachable] coils  | A       |          |        |
| 1                              | 21                | 1JE55GQNR   | Removal of device, carotid artery using percutaneous transluminal arterial approach and stent                                   | A       |          |        |
| 1                              | 21                | 1JE55LANR   | Removal of device, carotid artery using open approach and stent   | A       |          |        |
| 1                              | 99                | 1JE57GQAG   | Extraction, carotid artery using percutaneous transluminal arterial approach and laser NEC                                      | A       |          |        |
| 1                              | 99                | 1JE57GQAGA  | Extraction, carotid artery using percutaneous transluminal arterial approach and laser NEC and autograft                        | A       |          |        |
| 1                              | 99                | 1JE57GQAGK  | Extraction, carotid artery using percutaneous transluminal arterial approach and laser NEC and homograft                        | A       |          |        |
| 1                              | 99                | 1JE57GQAGL  | Extraction, carotid artery percutaneous transluminal approach using xenograft [e.g. bovine] using laser                         | A       |          |        |
| 1                              | 99                | 1JE57GQAGN  | Extraction, carotid artery using percutaneous transluminal arterial approach and laser NEC and synthetic material               | A       |          |        |
| 1                              | 99                | 1JE57GQFV   | Extraction, carotid artery using percutaneous transluminal arterial approach and rotary ablator catheter                        | A       |          |        |
| 1                              | 99                | 1JE57GQFVA  | Extraction, carotid artery using percutaneous transluminal arterial approach and rotary ablator catheter and autograft          | A       |          |        |
| 1                              | 99                | 1JE57GQFVK  | Extraction, carotid artery using percutaneous transluminal arterial approach and rotary ablator catheter and homograft          | A       |          |        |
| 1                              | 99                | 1JE57GQFVL  | Extraction, carotid artery percutaneous transluminal approach using xenograft [e.g. bovine] using atherectomy device            | A       |          |        |
| 1                              | 99                | 1JE57GQFVN  | Extraction, carotid artery using percutaneous transluminal arterial approach and rotary ablator catheter and synthetic material | A       |          |        |
| 1                              | 99                | 1JE57GQGX   | Extraction, carotid artery using percutaneous transluminal arterial approach and device NEC                                     | A       |          |        |
| 1                              | 99                | 1JE57GQGXA  | Extraction, carotid artery using percutaneous transluminal arterial approach and device NEC and autograft                       | A       |          |        |
| 1                              | 99                | 1JE57GQG XK | Extraction, carotid artery using percutaneous transluminal arterial approach and device NEC and homograft                       | A       |          |        |
| 1                              | 99                | 1JE57GQGXL  | Extraction, carotid artery percutaneous transluminal approach using xenograft [e.g. bovine] using device NEC                    | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code    | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|-------------|--|---------|----------|--------|
| 1                              | 99                | 1JE57GQGXXN | Extraction, carotid artery using percutaneous transluminal arterial approach and device NEC and synthetic material                 | A       |          |        |
| 1                              | 99                | 1JE57GQOQB  | Extraction, carotid artery percutaneous transluminal approach using laser with (endovascular) stent (insertion)                    | A       |          |        |
| 1                              | 99                | 1JE57GQOBA  | Extraction, carotid artery percutaneous transluminal approach using laser with (endovascular) stent (insertion) autograft          | A       |          |        |
| 1                              | 99                | 1JE57GQOBB  | Extraction, carotid artery percutaneous transluminal approach using laser with (endovascular) stent (insertion) homograft          | A       |          |        |
| 1                              | 99                | 1JE57GQOBL  | Extraction, carotid artery percutaneous transluminal approach using laser with (endovascular) stent (insertion) xenograft          | A       |          |        |
| 1                              | 99                | 1JE57GQOBN  | Extraction, carotid artery percutaneous transluminal approach using laser with (endovascular) stent (insertion) synthetic material | A       |          |        |
| 1                              | 99                | 1JE57GQOC   | Extraction, carotid artery percutaneous transluminal approach using atherectomy device with (endovascular) stent (insertion)       | A       |          |        |
| 1                              | 99                | 1JE57LAAG   | Extraction, carotid artery using open approach and laser NEC   | A       |          |        |
| 1                              | 99                | 1JE57LAAGA  | Extraction, carotid artery using open approach and laser NEC and autograft   | A       |          |        |
| 1                              | 99                | 1JE57LAAGK  | Extraction, carotid artery using open approach and laser NEC and homograft   | A       |          |        |
| 1                              | 99                | 1JE57LAAGN  | Extraction, carotid artery using open approach and laser NEC and synthetic material  | A       |          |        |
| 1                              | 99                | 1JE57LAFV   | Extraction, carotid artery using open approach and rotary ablator catheter   | A       |          |        |
| 1                              | 99                | 1JE57LAFVA  | Extraction, carotid artery using open approach and rotary ablator catheter and autograft   | A       |          |        |
| 1                              | 99                | 1JE57LAFVK  | Extraction, carotid artery using open approach and rotary ablator catheter and homograft   | A       |          |        |
| 1                              | 99                | 1JE57LAFVN  | Extraction, carotid artery using open approach and rotary ablator catheter and synthetic material                                  | A       |          |        |
| 1                              | 99                | 1JE57LAGX   | Extraction, carotid artery using open approach and device NEC  | A       |          |        |
| 1                              | 99                | 1JE57LAGXA  | Extraction, carotid artery using open approach and device NEC and autograft  | A       |          |        |
| 1                              | 99                | 1JE57LAGXK  | Extraction, carotid artery using open approach and device NEC and homograft  | A       |          |        |
| 1                              | 99                | 1JE57LAGXN  | Extraction, carotid artery using open approach and device NEC and synthetic material   | A       |          |        |
| 1                              | 99                | 1JE57LAOCL  | Extraction, carotid artery open approach using atherectomy device with (endovascular) stent (insertion) xenograft                  | A       |          |        |
| 1                              | 99                | 1JE57LAOCN  | Extraction, carotid artery open approach using atherectomy device with (endovascular) stent (insertion) synthetic material         | A       |          |        |
|                                | 22                | 1JE58LA     | Procurement, carotid artery using open approach  |         |          |        |
| 1                              | 21                | 1JE59GQAG   | Destruction carotid artery using percutaneous transluminal approach and laser  | A       |          |        |
| 1                              | 21                | 1JE59LAAN   | Destruction, carotid artery using open approach and electrocoagulation   | A       |          |        |
| 1                              | 21                | 1JE59LABJ   | Destruction, carotid artery using open approach and flexible dilator   | A       |          |        |
| 1                              | 21                | 1JE59LAGX   | Destruction, carotid artery using open approach and device NEC   | A       |          |        |
| 1                              | 99                | 1JE76MVXXA  | Bypass, carotid artery using open approach with terminating site [fistula] at subclavian vessel and autograft                      | A       |          |        |
| 1                              | 99                | 1JE76MVXXN  | Bypass, carotid artery using open approach with terminating site [fistula] at subclavian vessel and synthetic material             | A       |          |        |
| 1                              | 99                | 1JE76MXXXA  | Bypass, carotid artery using open approach with terminating site [fistula] at carotid artery and autograft                         | A       |          |        |
| 1                              | 99                | 1JE76MXXXN  | Bypass, carotid artery using open approach with terminating site [fistula] at carotid artery and synthetic material                | A       |          |        |
| 1                              | 21                | 1JE80LA     | Repair, carotid artery using open approach   | A       |          |        |
| 1                              | 21                | 1JE80LAFG   | Repair, carotid artery using open approach and binding device  | A       |          |        |
| 1                              | 21                | 1JE80LAW0   | Repair, carotid artery using open approach and other synthetic   | A       |          |        |
| 1                              | 21                | 1JE80LAXXA  | Repair, carotid artery using open approach and autograft   | A       |          |        |
| 1                              | 21                | 1JE80LAXXK  | Repair, carotid artery using open approach and homograft   | A       |          |        |
| 1                              | 21                | 1JE80LAXXN  | Repair, carotid artery using open approach and synthetic material  | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 22                | 1JE87LA    | Excision partial, carotid artery using open approach  | A       |          |        |
| 1                              | 99                | 1JE87LAXXA | Excision partial, carotid artery using open approach and autograft  | A       |          |        |
| 1                              | 99                | 1JE87LAXXK | Excision partial, carotid artery using open approach and homograft  | A       |          |        |
| 1                              | 99                | 1JE87LAXXN | Excision partial, carotid artery using open approach and synthetic material   | A       |          |        |
| 1                              | 99                | 1JE87LAXXQ | Excision partial, carotid artery using open approach and combined sources of tissue   | A       |          |        |
| 1                              | 21                | 1JJ50GQBD  | Dilation, brachiocephalic arteries using percutaneous transluminal arterial approach and mechanical balloon dilator                     | A       |          |        |
| 1                              | 21                | 1JJ50GQGX  | Dilation, brachiocephalic arteries using percutaneous transluminal arterial approach and device NEC                                     | A       |          |        |
| 1                              | 21                | 1JJ50QNR   | Dilation, brachiocephalic arteries using percutaneous transluminal arterial approach and stent  | A       |          |        |
| 1                              | 21                | 1JJ50LAGX  | Dilation, brachiocephalic arteries using open approach and device NEC   | A       |          |        |
| 1                              | 21                | 1JJ50LANR  | Dilation, brachiocephalic arteries using open approach and stent  | A       |          |        |
| 1                              | 22                | 1JJ51LA    | Occlusion, brachiocephalic arteries using open approach   | A       |          |        |
| 1                              | 22                | 1JJ51LAFF  | Occlusion, brachiocephalic arteries using open approach and closure device  | A       |          |        |
| 1                              | 22                | 1JJ51LAGX  | Occlusion, brachiocephalic arteries using open approach and device NEC  | A       |          |        |
| 1                              | 21                | 1JJ55GQNR  | Removal of device, brachiocephalic arteries using percutaneous transluminal arterial approach and stent                                 | A       |          |        |
| 1                              | 21                | 1JJ55LANR  | Removal of device, brachiocephalic arteries using open approach and stent   | A       |          |        |
| 1                              | 21                | 1JJ76NAXXA | Bypass, brachiocephalic arteries using open approach with terminating site [fistula] at pulmonary artery and autograft                  | A       |          |        |
| 1                              | 21                | 1JJ76NAXXK | Bypass, brachiocephalic arteries using open approach with terminating site [fistula] at pulmonary artery and homograft                  | A       |          |        |
| 1                              | 21                | 1JJ76NAXXN | Bypass, brachiocephalic arteries using open approach with terminating site [fistula] at pulmonary artery and synthetic material         | A       |          |        |
| 1                              | 21                | 1JJ76NAXXQ | Bypass, brachiocephalic arteries using open approach with terminating site [fistula] at pulmonary artery and combined sources of tissue | A       |          |        |
| 1                              | 22                | 1JJ80LA    | Repair, brachiocephalic arteries using open approach  | A       |          |        |
| 1                              | 22                | 1JJ80LAXXA | Repair, brachiocephalic arteries using open approach and autograft  | A       |          |        |
| 1                              | 22                | 1JJ80LAXXK | Repair, brachiocephalic arteries using open approach and homograft  | A       |          |        |
| 1                              | 22                | 1JJ80LAXXN | Repair, brachiocephalic arteries using open approach and synthetic material   | A       |          |        |
| 1                              | 21                | 1JJ80LAXXQ | Repair, brachiocephalic arteries using open approach and combined sources of tissue   | A       |          |        |
| 1                              | 21                | 1JJ83LA    | Transfer, brachiocephalic arteries using open approach  | A       |          |        |
| 1                              | 21                | 1JK50GQBD  | Dilation, subclavian artery using percutaneous transluminal arterial approach and mechanical balloon dilator                            | A       |          |        |
| 1                              | 21                | 1JK50GQBF  | Dilation, subclavian artery using percutaneous transluminal arterial approach and balloon dilator with laser                            | A       |          |        |
| 1                              | 21                | 1JK50GQOA  | Dilation, subclavian artery using percutaneous transluminal approach balloon dilator with (endovascular) stent (insertion)              | A       |          |        |
| 1                              | 21                | 1JK50LABP  | Dilation, subclavian artery using open approach and rigid or telescoping sound dilator  | A       |          |        |
| 1                              | 22                | 1JK51LA    | Occlusion, subclavian artery using open approach  | A       |          |        |
| 1                              | 21                | 1JK55GQNR  | Removal of device, subclavian artery using percutaneous transluminal arterial approach and stent  | A       |          |        |
| 1                              | 21                | 1JK55LANR  | Removal of device, subclavian artery using open approach and stent  | A       |          |        |
| 1                              | 21                | 1JK76MVXXN | Bypass, subclavian artery using open approach with terminating site [fistula] at subclavian vessel and synthetic material               | A       |          |        |
| 1                              | 21                | 1JK76NAXXA | Bypass, subclavian artery using open approach with terminating site [fistula] at pulmonary artery and autograft                         | A       |          |        |
| 1                              | 21                | 1JK76NAXXN | Bypass, subclavian artery using open approach with terminating site [fistula] at pulmonary artery and synthetic material                | A       |          |        |
| 1                              | 22                | 1JK80LA    | Repair, subclavian artery using open approach   | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 22                | 1JK80LAXXA | Repair, subclavian artery using open approach and autograft  | A       |          |        |
| 1                              | 22                | 1JK80LAXXK | Repair, subclavian artery using open approach and homograft  | A       |          |        |
| 1                              | 22                | 1JK80LAXXN | Repair, subclavian artery using open approach and synthetic material   | A       |          |        |
| 1                              | 21                | 1JK80LAXXQ | Repair, subclavian artery using open approach and combined sources of tissue   | A       |          |        |
| 1                              | 21                | 1JL50GQBD  | Dilation, internal thoracic [mammary] artery using percutaneous transluminal arterial approach and mechanical balloon dilator    | A       |          |        |
| 1                              | 21                | 1JL50GQBF  | Dilation, internal thoracic [mammary] artery using percutaneous transluminal arterial approach and balloon dilator with laser    | A       |          |        |
| 1                              | 21                | 1JL50GQOA  | Dilation, internal mammary artery using percutaneous transluminal approach balloon dilator with (endovascular) stent (insertion) | A       |          |        |
| 1                              | 21                | 1JL50LABP  | Dilation, internal thoracic [mammary] artery using open approach and rigid or telescoping sound dilator                          | A       |          |        |
| 1                              | 22                | 1JL51LA    | Occlusion, internal thoracic [mammary] artery using open approach  | A       |          |        |
| 1                              | 21                | 1JL55GQNR  | Removal of device, internal thoracic [mammary] artery using percutaneous transluminal arterial approach and stent                | A       |          |        |
| 1                              | 21                | 1JL55LANR  | Removal of device, internal thoracic [mammary] artery using open approach and stent  | A       |          |        |
| 1                              | 22                | 1JL80LA    | Repair, internal thoracic [mammary] artery using open approach   | A       |          |        |
| 1                              | 22                | 1JL80LAXXA | Repair, internal thoracic [mammary] artery using open approach and autograft   | A       |          |        |
| 1                              | 22                | 1JL80LAXXK | Repair, internal thoracic [mammary] artery using open approach and homograft   | A       |          |        |
| 1                              | 22                | 1JL80LAXXN | Repair, internal thoracic [mammary] artery using open approach and synthetic material  | A       |          |        |
| 1                              | 21                | 1JL80LAXXQ | Repair, internal thoracic [mammary] artery using open approach and combined sources of tissue                                    | A       |          |        |
| 1                              | 21                | 1JM50GQBD  | Dilation, arteries of arm NEC using percutaneous transluminal arterial approach and mechanical balloon dilator                   | A       |          |        |
| 1                              | 21                | 1JM50GQBP  | Dilation, arteries of arm NEC using percutaneous transluminal arterial approach and rigid or telescoping sound dilator           | A       |          |        |
| 1                              | 22                | 1JM51LA    | Occlusion, arteries of arm NEC using open approach   | A       |          |        |
| 1                              | 22                | 1JM51LAW3  | Occlusion, arteries of arm NEC using open approach and fibrin  | A       |          |        |
| 1                              | 22                | 1JM51WK    | Occlusion, arteries of arm NEC using open approach with special incisional technique   | A       |          |        |
| 1                              | 22                | 1JM58LA    | Procurement, arteries of arm NEC using open approach   | A       |          |        |
| 1                              | 99                | 1JM76MIXXA | Bypass, arteries of arm NEC using open approach for fistula/shunt terminating in artery of lower limb and autograft              | A       |          |        |
| 1                              | 99                | 1JM76MIXXN | Bypass, arteries of arm NEC using open approach for fistula/shunt terminating in artery of lower limb and synthetic material     | A       |          |        |
| 1                              | 99                | 1JM76MYXXA | Bypass, arteries of arm NEC using open approach with terminating site [fistula] at upper limb artery and autograft               | A       |          |        |
| 1                              | 99                | 1JM76NC    | Bypass, arteries of arm NEC using open approach with terminating site [fistula] at upper limb vein                               | A       |          |        |
| 1                              | 99                | 1JM76NCXXN | Bypass, arteries of arm NEC using open approach with terminating site [fistula] at upper limb vein and synthetic material        | A       |          |        |
| 1                              | 22                | 1JM80LA    | Repair, arteries of arm NEC using open approach  | A       |          |        |
| 1                              | 22                | 1JM80LAXXA | Repair, arteries of arm NEC using open approach and autograft  | A       |          |        |
| 1                              | 22                | 1JM80LAXXK | Repair, arteries of arm NEC using open approach and homograft  | A       |          |        |
| 1                              | 21                | 1JM82LA    | Reattachment, arteries of arm NEC using open approach  | A       |          |        |
| 1                              | 21                | 1JM82LAXXA | Reattachment, arteries of arm NEC using open approach and autograft  | A       |          |        |
| 1                              | 22                | 1JM87LA    | Excision partial, arteries of arm NEC using open approach  | A       |          |        |
| 1                              | 22                | 1JM87LAXXA | Excision partial, arteries of arm NEC using open approach and autograft  | A       |          |        |
| 1                              | 22                | 1JM87LAXXN | Excision partial, arteries of arm NEC using open approach and synthetic material   | A       |          |        |
| 1                              | 22                | 1JM87WK    | Excision partial, arteries of arm NEC using open approach with special incisional technique                                      | A       |          |        |

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|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 22                | 1JM87WKXXA | Excision partial, arteries of arm NEC using open approach with special incisional technique and autograft                | A       |          |        |
| 1                              | 22                | 1JM87WKXXN | Excision partial, arteries of arm NEC using open approach with special incisional technique and synthetic material       | A       |          |        |
| 1                              | 21                | 1JQ50GRBD  | Dilation, jugular veins using percutaneous transluminal venous approach and mechanical balloon dilator                   | A       |          |        |
| 1                              | 21                | 1JQ50GROA  | Dilation, jugular veins using percutaneous transluminal approach balloon dilator with (endovascular) stent (insertion)   | A       |          |        |
| 1                              | 22                | 1JQ51LA    | Occlusion, jugular veins using open approach   | A       |          |        |
| 1                              | 21                | 1JQ55GRLF  | Removal of device, jugular veins using percutaneous transluminal venous approach and permanent implant NEC               | A       |          |        |
| 1                              | 21                | 1JQ55GRLG  | Removal of device, jugular veins using percutaneous transluminal venous approach and temporary implant NEC               | A       |          |        |
| 1                              | 21                | 1JQ55LALF  | Removal of device, jugular veins using open approach and permanent implant NEC   | A       |          |        |
| 1                              | 99                | 1JQ57GRBD  | Extraction, jugular veins using percutaneous transluminal venous approach and mechanical balloon dilator                 | A       |          |        |
| 1                              | 99                | 1JQ57GRFV  | Extraction, jugular veins using percutaneous transluminal venous approach and rotary ablator catheter                    | A       |          |        |
| 1                              | 99                | 1JQ57LAGX  | Extraction, jugular veins using open approach and device NEC   | A       |          |        |
| 1                              | 99                | 1JQ57LAGXA | Extraction, jugular veins using open approach and device NEC and autograft   | A       |          |        |
| 1                              | 24                | 1JQ80LA    | Repair, jugular veins using open approach  | A       |          |        |
| 1                              | 22                | 1JQ80LAXXA | Repair, jugular veins using open approach and autograft  | A       |          |        |
| 1                              | 22                | 1JQ80LAXXN | Repair, jugular veins using open approach and synthetic material   | A       |          |        |
| 1                              | 22                | 1JQ87LA    | Excision partial, jugular veins using open approach  | A       |          |        |
| 1                              | 99                | 1JQ87LAXXA | Excision partial, jugular veins using open approach and autograft  | A       |          |        |
| 1                              | 99                | 1JQ87LAXXN | Excision partial, jugular veins using open approach and synthetic material   | A       |          |        |
| 1                              | 21                | 1JT50GRBD  | Dilation, subclavian vein using percutaneous transluminal venous approach and mechanical balloon dilator                 | A       |          |        |
| 1                              | 21                | 1JT50GROA  | Dilation, subclavian vein using percutaneous transluminal approach balloon dilator with (endovascular) stent (insertion) | A       |          |        |
| 1                              | 22                | 1JT51LA    | Occlusion, subclavian vein using open approach   | A       |          |        |
| 1                              | 21                | 1JT55GRLG  | Removal of device, subclavian vein using percutaneous transluminal venous approach and temporary implant NEC             | A       |          |        |
| 1                              | 21                | 1JT55LALF  | Removal of device, subclavian vein using open approach and permanent implant NEC   | A       |          |        |
| 1                              | 24                | 1JT80LA    | Repair, subclavian vein using open approach  | A       |          |        |
| 1                              | 22                | 1JT80LAXXA | Repair, subclavian vein using open approach and autograft  | A       |          |        |
| 1                              | 22                | 1JT80LAXXN | Repair, subclavian vein using open approach and synthetic material   | A       |          |        |
| 1                              | 22                | 1JU51LA    | Occlusion, veins of arm NEC using open approach  | A       |          |        |
| 1                              | 19                | 1JU53GPLG  | Implantation of internal device, veins of arm NEC using percutaneous transluminal approach and temporary implant NEC     | A       |          |        |
| 1                              | 22                | 1JU58LA    | Procurement, veins of arm NEC using open approach  | A       |          |        |
| 1                              | 24                | 1JU80LA    | Repair, veins of arm NEC using open approach   | A       |          |        |
| 1                              | 22                | 1JU80LAXXA | Repair, veins of arm NEC using open approach and autograft   | A       |          |        |
| 1                              | 22                | 1JU80LAXXN | Repair, veins of arm NEC using open approach and synthetic material  | A       |          |        |
| 1                              | 22                | 1JU87LA    | Excision partial, veins of arm NEC using open approach   | A       |          |        |
| 1                              | 22                | 1JU87LAXXA | Excision partial, veins of arm NEC using open approach and autograft   | A       |          |        |
| 1                              | 22                | 1JU87LAXXN | Excision partial, veins of arm NEC using open approach and synthetic material  | A       |          |        |
| 1                              | 21                | 1JW50GPBD  | Dilation, intracranial vessels NEC using percutaneous transluminal approach and mechanical balloon dilator               | A       |          |        |
| 1                              | 21                | 1JW50GPNR  | Dilation, intracranial vessels NEC using percutaneous transluminal approach and stent                                    | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 21                | 1JW50SZBD  | Dilation, intracranial vessels NEC using open approach with craniotomy flap technique and mechanical balloon dilator | A       |          |        |
| 1                              | 21                | 1JW50SZNR  | Dilation, intracranial vessels NEC using open approach with craniotomy flap technique and stent                      | A       |          |        |
| 1                              | 99                | 1JW51GPER  | Occlusion, intracranial vessels NEC using percutaneous transluminal approach and detachable balloon                  | A       |          |        |
| 1                              | 99                | 1JW51GPGE  | Occlusion, intracranial vessels NEC using percutaneous transluminal approach and coil                                | A       |          |        |
| 1                              | 99                | 1JW51GPGX  | Occlusion, intracranial vessels NEC using percutaneous transluminal approach and device NEC                          | A       |          |        |
| 1                              | 99                | 1JW51SZFF  | Occlusion, intracranial vessels NEC using open approach with craniotomy flap technique and closure device            | A       |          |        |
| 1                              | 21                | 1JW59GQAG  | Destruction, intracranial vessels using percutaneous transluminal approach and laser                                 | A       |          |        |
| 1                              | 21                | 1JW59LABJ  | Destruction, intracranial vessels NEC using open approach and flexible dilator                                       | A       |          |        |
| 1                              | 99                | 1JW76SZ    | Bypass, intracranial vessels NEC using open approach with craniotomy flap technique                                  | A       |          |        |
| 1                              | 99                | 1JW76SZXXA | Bypass, intracranial vessels NEC using open approach with craniotomy flap technique and autograft                    | A       |          |        |
| 1                              | 99                | 1JW76SZXXN | Bypass, intracranial vessels NEC using open approach with craniotomy flap technique and synthetic material           | A       |          |        |
| 1                              | 21                | 1JW80GPW3  | Repair, intracranial vessels NEC using percutaneous transluminal approach and fibrin                                 | A       |          |        |
| 1                              | 22                | 1JW80SZ    | Repair, intracranial vessels NEC using open approach with craniotomy flap technique                                  | A       |          |        |
| 1                              | 22                | 1JW80SZW3  | Repair, intracranial vessels NEC using open approach with craniotomy flap technique and fibrin                       | A       |          |        |
| 1                              | 22                | 1JW80SZXXA | Repair, intracranial vessels using open approach with craniotomy flap technique and autograft                        | A       |          |        |
| 1                              | 22                | 1JW80SZXXN | Repair, intracranial vessels using open approach with craniotomy flap technique and synthetic material               | A       |          |        |
| 1                              | 21                | 1JW86SZ    | Closure fistula, intracranial vessels NEC using open approach with craniotomy flap technique                         | A       |          |        |
| 1                              | 21                | 1JW86SZXXA | Closure fistula, intracranial vessels NEC using open approach with craniotomy flap technique and autograft           | A       |          |        |
| 1                              | 21                | 1JW86SZXXN | Closure fistula, intracranial vessels NEC using open approach with craniotomy flap technique and synthetic material  | A       |          |        |
| 1                              | 22                | 1JW87SZ    | Excision partial, intracranial vessels NEC using open approach with craniotomy flap technique                        | A       |          |        |
| 1                              | 21                | 1JX50GPBD  | Dilation, vessels of head and neck NEC using percutaneous transluminal approach and mechanical balloon dilator       | A       |          |        |
| 1                              | 21                | 1JX50GPNR  | Dilation, vessels of head and neck NEC using percutaneous transluminal approach and stent                            | A       |          |        |
| 1                              | 21                | 1JX50LABD  | Dilation, vessels of head and neck NEC using open approach and mechanical balloon dilator                            | A       |          |        |
| 1                              | 21                | 1JX50LANR  | Dilation, vessels of head and neck NEC using open approach and stent   | A       |          |        |
| 1                              | 22                | 1JX51GPGX  | Occlusion, vessels of head and neck NEC using percutaneous transluminal approach and device NEC                      | A       |          |        |
| 1                              | 22                | 1JX51GPW2  | Occlusion, vessels of head and neck NEC using percutaneous transluminal approach and collagen                        | A       |          |        |
| 1                              | 22                | 1JX51GPW3  | Occlusion, vessels of head and neck NEC using percutaneous transluminal approach and fibrin                          | A       |          |        |
| 1                              | 22                | 1JX51LAFF  | Occlusion, vessels of head and neck NEC using open approach and closure device                                       | A       |          |        |
| 1                              | 22                | 1JX51LAGX  | Occlusion, vessels of head and neck NEC using open approach and device NEC   | A       |          |        |
| 1                              | 22                | 1JX51LAW2  | Occlusion, vessels of head and neck NEC using open approach and collagen   | A       |          |        |
| 1                              | 22                | 1JX51LAW3  | Occlusion, vessels of head and neck NEC using open approach and fibrin   | A       |          |        |

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|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 22                | 1JX51WCFF  | Occlusion, vessels of head and neck NEC using open approach with radical maxillary antrectomy and closure device             | A       |          |        |
| 1                              | 22                | 1JX51WCGX  | Occlusion, vessels of head and neck NEC using open approach with radical maxillary antrectomy and device NEC                 | A       |          |        |
| 1                              | 22                | 1JX51WCW2  | Occlusion, vessels of head and neck NEC using open approach with radical maxillary antrectomy and collagen                   | A       |          |        |
| 1                              | 22                | 1JX51WCW3  | Occlusion, vessels of head and neck NEC using open approach with radical maxillary antrectomy and fibrin                     | A       |          |        |
| 1                              | 99                | 1JX57LA    | Extraction, vessels of head and neck NEC using open approach   | A       |          |        |
| 1                              | 99                | 1JX57LAXXA | Extraction, vessels of head and neck NEC using open approach and autograft   | A       |          |        |
| 1                              | 99                | 1JX76SZXXN | Bypass, vessels of head and neck NEC using open approach with craniotomy flap technique and synthetic material               | A       |          |        |
| 1                              | 21                | 1JX80GPW3  | Repair, vessels of head and neck NEC using percutaneous transluminal approach and fibrin                                     | A       |          |        |
| 1                              | 21                | 1JX80LA    | Repair, vessels of head and neck NEC using open approach   | A       |          |        |
| 1                              | 21                | 1JX80LAW3  | Repair, vessels of head and neck NEC using open approach and fibrin  | A       |          |        |
| 1                              | 99                | 1JX87LA    | Excision partial, other vessels of head, neck and spine NEC using open approach with direct anastomosis                      | A       |          |        |
| 1                              | 99                | 1JX87LAXXA | Excision partial, other vessels of head, neck and spine NEC using open approach with autograft (venous)                      | A       |          |        |
| 1                              | 99                | 1JX87LAXXN | Excision partial, other vessels of head, neck and spine NEC using open approach with synthetic material [patch]              | A       |          |        |
| 1                              | 21                | 1JY50GPBD  | Dilation, thoracic vessels NEC using percutaneous transluminal approach and mechanical balloon dilator                       | A       |          |        |
| 1                              | 21                | 1JY50GPNR  | Dilation, thoracic vessels NEC using percutaneous transluminal approach and stent  | A       |          |        |
| 1                              | 21                | 1JY50LABD  | Dilation, thoracic vessels NEC using open approach and mechanical balloon dilator  | A       |          |        |
| 1                              | 21                | 1JY50LANR  | Dilation, thoracic vessels NEC using open approach and stent   | A       |          |        |
| 1                              | 22                | 1JY51GPC2  | Occlusion, thoracic vessels NEC using percutaneous transluminal approach using anti-hemorrhagic agent                        | A       |          |        |
| 1                              | 22                | 1JY51GPPF  | Occlusion, thoracic vessels NEC using percutaneous transluminal approach and closure device                                  | A       |          |        |
| 1                              | 22                | 1JY51GPW3  | Occlusion, thoracic vessels NEC using percutaneous transluminal approach and fibrin  | A       |          |        |
| 1                              | 22                | 1JY51LA    | Occlusion, thoracic vessels NEC using open approach  | A       |          |        |
| 1                              | 22                | 1JY51LAW3  | Occlusion, thoracic vessels NEC using open approach and fibrin   | A       |          |        |
| 1                              | 22                | 1JY51WK    | Occlusion, thoracic vessels NEC using open approach with special incisional technique  | A       |          |        |
| 1                              | 22                | 1JY51WKW3  | Occlusion, thoracic vessels NEC using open approach with special incisional technique and fibrin                             | A       |          |        |
| 1                              | 21                | 1JY55GPNR  | Removal of device, thoracic vessels NEC using percutaneous transluminal approach and stent                                   | A       |          |        |
| 1                              | 21                | 1JY55LANR  | Removal of device, thoracic vessels NEC using open approach and stent  | A       |          |        |
| 1                              | 24                | 1JY80LA    | Repair, thoracic vessels NEC using open approach   | A       |          |        |
| 1                              | 22                | 1JY80LAXXA | Repair, thoracic vessels NEC using open approach and autograft   | A       |          |        |
| 1                              | 22                | 1JY80LAXXN | Repair, thoracic vessels NEC using open approach and synthetic material  | A       |          |        |
| 1                              | 21                | 1KA50GQBD  | Dilation, abdominal aorta using percutaneous transluminal arterial approach and mechanical balloon dilator                   | A       |          |        |
| 1                              | 21                | 1KA50GQOA  | Dilation, abdominal aorta using percutaneous transluminal approach and balloon dilator with (endovascular) stent (insertion) | A       |          |        |
| 1                              | 99                | 1KA53GQQL  | Implantation of internal device, abdominal aorta using percutaneous transluminal arterial approach and balloon pump          | A       |          |        |
| 1                              | 99                | 1KA53LAQL  | Implantation of internal device, abdominal aorta using open approach and balloon pump  | A       |          |        |
| 1                              | 21                | 1KA55GQNR  | Removal of device, abdominal aorta using percutaneous transluminal arterial approach and stent                               | A       |          |        |

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|--------------------------------|-------------------|-------------|--|---------|----------|--------|
| 1                              | 21                | 1KA55GQNRA  | Removal of device, abdominal aorta using percutaneous transluminal arterial approach and stent and autograft                         | A       |          |        |
| 1                              | 21                | 1KA55GQNRN  | Removal of device, abdominal aorta using percutaneous transluminal arterial approach and stent and synthetic material                | A       |          |        |
| 1                              | 21                | 1KA55GQNRQ  | Removal of device, abdominal aorta using percutaneous transluminal arterial approach and stent and combined sources of tissue        | A       |          |        |
| 1                              | 21                | 1KA55GQQL   | Removal of device, abdominal aorta using percutaneous transluminal arterial approach and balloon pump                                | A       |          |        |
| 1                              | 21                | 1KA55GQQLA  | Removal of device, abdominal aorta using percutaneous transluminal arterial approach and balloon pump and autograft                  | A       |          |        |
| 1                              | 21                | 1KA55GQQLN  | Removal of device, abdominal aorta using percutaneous transluminal arterial approach and balloon pump and synthetic material         | A       |          |        |
| 1                              | 21                | 1KA55GQQLQ  | Removal of device, abdominal aorta using percutaneous transluminal arterial approach and balloon pump and combined sources of tissue | A       |          |        |
| 1                              | 21                | 1KA55LANR   | Removal of device, abdominal aorta using open approach and stent   | A       |          |        |
| 1                              | 21                | 1KA55LANRA  | Removal of device, abdominal aorta using open approach and stent and autograft   | A       |          |        |
| 1                              | 21                | 1KA55LANRN  | Removal of device, abdominal aorta using open approach and stent and synthetic material  | A       |          |        |
| 1                              | 21                | 1KA55LANRQ  | Removal of device, abdominal aorta using open approach and stent and combined sources of tissue                                      | A       |          |        |
| 1                              | 21                | 1KA55LAQL   | Removal of device, abdominal aorta using open approach and balloon pump  | A       |          |        |
| 1                              | 21                | 1KA55LAQLA  | Removal of device, abdominal aorta using open approach and balloon pump and autograft  | A       |          |        |
| 1                              | 21                | 1KA55LAQLN  | Removal of device, abdominal aorta using open approach and balloon pump and synthetic material                                       | A       |          |        |
| 1                              | 21                | 1KA55LAQLQ  | Removal of device, abdominal aorta using open approach and balloon pump and combined sources of tissue                               | A       |          |        |
| 1                              | 99                | 1KA57GQAG   | Extraction, abdominal aorta using percutaneous transluminal arterial approach and laser NEC  | A       |          |        |
| 1                              | 99                | 1KA57GQAGA  | Extraction, abdominal aorta using percutaneous transluminal arterial approach and laser NEC and autograft                            | A       |          |        |
| 1                              | 99                | 1KA57GQAGK  | Extraction, abdominal aorta using percutaneous transluminal arterial approach and laser NEC and homograft                            | A       |          |        |
| 1                              | 99                | 1KA57GQAGL  | Extraction, abdominal aorta using percutaneous transluminal arterial approach and laser NEC and xenograft                            | A       |          |        |
| 1                              | 99                | 1KA57GQAGN  | Extraction, abdominal aorta using percutaneous transluminal arterial approach and laser NEC and synthetic material                   | A       |          |        |
| 1                              | 99                | 1KA57GQFV   | Extraction, abdominal aorta using percutaneous transluminal arterial approach and rotary ablator catheter                            | A       |          |        |
| 1                              | 99                | 1KA57GQFVA  | Extraction, abdominal aorta using percutaneous transluminal arterial approach and rotary ablator catheter and autograft              | A       |          |        |
| 1                              | 99                | 1KA57GQFVK  | Extraction, abdominal aorta using percutaneous transluminal arterial approach and rotary ablator catheter and homograft              | A       |          |        |
| 1                              | 99                | 1KA57GQFVL  | Extraction, abdominal aorta using percutaneous transluminal arterial approach and rotary ablator catheter and xenograft              | A       |          |        |
| 1                              | 99                | 1KA57GQFVN  | Extraction, abdominal aorta using percutaneous transluminal arterial approach and rotary ablator catheter and synthetic material     | A       |          |        |
| 1                              | 99                | 1KA57GQGX   | Extraction, abdominal aorta using percutaneous transluminal arterial approach and device NEC   | A       |          |        |
| 1                              | 99                | 1KA57GQGXA  | Extraction, abdominal aorta using percutaneous transluminal arterial approach and device NEC and autograft                           | A       |          |        |
| 1                              | 99                | 1KA57GQG XK | Extraction, abdominal aorta using percutaneous transluminal arterial approach and device NEC and homograft                           | A       |          |        |

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| Attribute Affects<br>ACCS Grouper | ACCS Group<br>Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|-----------------------------------|----------------------|------------|---|---------|----------|--------|
| 1                                 | 99                   | 1KA57GQGXL | Extraction, abdominal aorta using percutaneous transluminal arterial approach and device NEC and xenograft                      | A       |          |        |
| 1                                 | 99                   | 1KA57GQGXX | Extraction, abdominal aorta using percutaneous transluminal arterial approach and device NEC and synthetic material             | A       |          |        |
| 1                                 | 99                   | 1KA57LAAG  | Extraction, abdominal aorta using open approach and laser NEC   | A       |          |        |
| 1                                 | 99                   | 1KA57LAAGA | Extraction, abdominal aorta using open approach and laser NEC and autograft   | A       |          |        |
| 1                                 | 99                   | 1KA57LAAGK | Extraction, abdominal aorta using open approach and laser NEC and homograft   | A       |          |        |
| 1                                 | 99                   | 1KA57LAAGL | Extraction, abdominal aorta using open approach and laser NEC and xenograft   | A       |          |        |
| 1                                 | 99                   | 1KA57LAAGN | Extraction, abdominal aorta using open approach and laser NEC and synthetic material  | A       |          |        |
| 1                                 | 99                   | 1KA57LAFV  | Extraction, abdominal aorta using open approach and rotary ablator catheter   | A       |          |        |
| 1                                 | 99                   | 1KA57LAFVA | Extraction, abdominal aorta using open approach and rotary ablator catheter and autograft                                       | A       |          |        |
| 1                                 | 99                   | 1KA57LAFVK | Extraction, abdominal aorta using open approach and rotary ablator catheter and homograft                                       | A       |          |        |
| 1                                 | 99                   | 1KA57LAFVL | Extraction, abdominal aorta using open approach and rotary ablator catheter and xenograft                                       | A       |          |        |
| 1                                 | 99                   | 1KA57LAFVN | Extraction, abdominal aorta using open approach and rotary ablator catheter and synthetic material                              | A       |          |        |
| 1                                 | 99                   | 1KA57LAGX  | Extraction, abdominal aorta using open approach and device NEC  | A       |          |        |
| 1                                 | 99                   | 1KA57LAGXA | Extraction, abdominal aorta using open approach and device NEC and autograft  | A       |          |        |
| 1                                 | 99                   | 1KA57LAGXK | Extraction, abdominal aorta using open approach and device NEC and homograft  | A       |          |        |
| 1                                 | 99                   | 1KA57LAGXL | Extraction, abdominal aorta using open approach and device NEC and xenograft  | A       |          |        |
| 1                                 | 99                   | 1KA57LAGXN | Extraction, abdominal aorta using open approach and device NEC and synthetic material   | A       |          |        |
| 1                                 | 21                   | 1KA80GQNRN | Repair, abdominal aorta using percutaneous transluminal approach and (endovascular) stent with synthetic graft                  | A       |          |        |
| 1                                 | 22                   | 1KA80LA    | Repair, abdominal aorta using open approach   | A       |          |        |
| 1                                 | 22                   | 1KA80LAXXA | Repair, abdominal aorta using open approach and autograft   | A       |          |        |
| 1                                 | 22                   | 1KA80LAXXK | Repair, abdominal aorta using open approach and homograft   | A       |          |        |
| 1                                 | 22                   | 1KA80LAXXN | Repair, abdominal aorta using open approach and synthetic material  | A       |          |        |
| 1                                 | 22                   | 1KA80LAXXQ | Repair, abdominal aorta using open approach and combined sources of tissue (e.g. graft with synthetic material)                 | A       |          |        |
| 1                                 | 21                   | 1KA82LA    | Reattachment, abdominal aorta using open approach   | A       |          |        |
| 1                                 | 99                   | 1KA87LAXXA | Excision partial, abdominal aorta using open approach and autograft   | A       |          |        |
| 1                                 | 99                   | 1KA87LAXXK | Excision partial, abdominal aorta using open approach and homograft   | A       |          |        |
| 1                                 | 99                   | 1KA87LAXXN | Excision partial, abdominal aorta using open approach and synthetic material  | A       |          |        |
| 1                                 | 21                   | 1KE50GQBD  | Dilation, abdominal arteries NEC using percutaneous transluminal arterial approach and mechanical balloon dilator               | A       |          |        |
| 1                                 | 21                   | 1KE50GQBF  | Dilation, abdominal arteries NEC using percutaneous transluminal arterial approach and balloon dilator with laser               | A       |          |        |
| 1                                 | 21                   | 1KE50GQOA  | Dilation, abdominal arteries NEC using percutaneous transluminal approach balloon dilator with (endovascular) stent (insertion) | A       |          |        |
| 1                                 | 21                   | 1KE50LABD  | Dilation, abdominal arteries NEC using open approach and mechanical balloon dilator   | A       |          |        |
| 1                                 | 21                   | 1KE50LABP  | Dilation, abdominal arteries NEC using open approach and rigid or telescoping sound dilator                                     | A       |          |        |
| 1                                 | 22                   | 1KE51GQ    | Occlusion, abdominal arteries NEC using percutaneous transluminal arterial approach   | A       |          |        |
| 1                                 | 22                   | 1KE51GQGE  | Occlusion, abdominal arteries NEC percutaneous transluminal approach using (detachable) coil                                    | A       |          |        |
| 1                                 | 22                   | 1KE51GQM0  | Occlusion, abdominal arteries NEC percutaneous transluminal approach and antineoplastic or immunomodulating agent               | A       |          |        |
| 1                                 | 22                   | 1KE51GQW3  | Occlusion, abdominal arteries NEC using percutaneous transluminal arterial approach and fibrin                                  | A       |          |        |
| 1                                 | 22                   | 1KE51LA    | Occlusion, abdominal arteries NEC using open approach   | A       |          |        |
| 1                                 | 22                   | 1KE51LAFF  | Occlusion, abdominal arteries NEC using open approach and closure device  | A       |          |        |

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|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 22                | 1KE51LAW3  | Occlusion, abdominal arteries NEC using open approach and fibrin   | A       |          |        |
| 1                              | 21                | 1KE55GQNR  | Removal of device, abdominal arteries NEC using percutaneous transluminal arterial approach and stent                            | A       |          |        |
| 1                              | 21                | 1KE55LANR  | Removal of device, abdominal arteries NEC using open approach and stent  | A       |          |        |
| 1                              | 22                | 1KE80LA    | Repair, abdominal arteries NEC using open approach   | A       |          |        |
| 1                              | 21                | 1KG50GQBD  | Dilation, arteries of leg NEC using percutaneous transluminal arterial approach and mechanical balloon dilator                   | A       |          |        |
| 1                              | 21                | 1KG50GQBF  | Dilation, arteries of leg NEC using percutaneous transluminal arterial approach and balloon dilator with laser                   | A       |          |        |
| 1                              | 21                | 1KG50GQOA  | Dilation, arteries of leg NEC using percutaneous transluminal approach and balloon dilator with (endovascular) stent (insertion) | A       |          |        |
| 1                              | 21                | 1KG50LABD  | Dilation, arteries of leg NEC using open approach and mechanical balloon dilator   | A       |          |        |
| 1                              | 21                | 1KG50LABP  | Dilation, arteries of leg NEC using open approach and rigid or telescoping sound dilator   | A       |          |        |
| 1                              | 22                | 1KG51GQ    | Occlusion, arteries of leg NEC using percutaneous transluminal arterial approach   | A       |          |        |
| 1                              | 22                | 1KG51GQW3  | Occlusion, arteries of leg NEC using percutaneous transluminal arterial approach and fibrin                                      | A       |          |        |
| 1                              | 22                | 1KG51LA    | Occlusion, arteries of leg NEC using open approach   | A       |          |        |
| 1                              | 22                | 1KG51LAFF  | Occlusion, arteries of leg NEC using open approach and closure device  | A       |          |        |
| 1                              | 22                | 1KG51LAW3  | Occlusion, arteries of leg NEC using open approach and fibrin  | A       |          |        |
| 1                              | 21                | 1KG55GQNR  | Removal of device, arteries of leg NEC using percutaneous transluminal arterial approach and stent                               | A       |          |        |
| 1                              | 21                | 1KG55LANR  | Removal of device, arteries of leg NEC using open approach and stent   | A       |          |        |
| 1                              | 22                | 1KG58LA    | Procurement, arteries of leg NEC using open approach   | A       |          |        |
| 1                              | 99                | 1KG76MIXXA | Bypass, arteries of leg NEC using open approach for fistula/shunt terminating in artery of lower limb and autograft              | A       |          |        |
| 1                              | 99                | 1KG76MIXXN | Bypass, arteries of leg NEC using open approach for fistula/shunt terminating in artery of lower limb and synthetic material     | A       |          |        |
| 1                              | 99                | 1KG76MZXXA | Bypass, arteries of leg NEC using open approach with terminating site [fistula] at vessels of lower limb and autograft           | A       |          |        |
| 1                              | 99                | 1KG76MZXXN | Bypass, arteries of leg NEC using open approach with terminating site [fistula] at vessels of lower limb and synthetic material  | A       |          |        |
| 1                              | 22                | 1KG80LA    | Repair, arteries of leg NEC using open approach  | A       |          |        |
| 1                              | 22                | 1KG80LAXXA | Repair, arteries of leg NEC using open approach and autograft  | A       |          |        |
| 1                              | 22                | 1KG80LAXXN | Repair, arteries of leg NEC using open approach and synthetic material   | A       |          |        |
| 1                              | 21                | 1KG82GPER  | Reattachment, arteries of leg NEC using percutaneous transluminal approach and detachable balloon                                | A       |          |        |
| 1                              | 21                | 1KG82GPGE  | Reattachment, arteries of leg NEC using percutaneous transluminal approach and coil  | A       |          |        |
| 1                              | 21                | 1KG82LA    | Reattachment, arteries of leg NEC using open approach  | A       |          |        |
| 1                              | 22                | 1KG87LA    | Excision partial, arteries of leg NEC using open approach  | A       |          |        |
| 1                              | 22                | 1KG87LAXXA | Excision partial, arteries of leg NEC using open approach and autograft  | A       |          |        |
| 1                              | 22                | 1KG87LAXXL | Excision partial, arteries of leg NEC using open approach and xenograft  | A       |          |        |
| 1                              | 22                | 1KG87LAXXN | Excision partial, arteries of leg NEC using open approach and synthetic material   | A       |          |        |
| 1                              | 21                | 1KQ50GRBD  | Dilation, abdominal veins NEC using percutaneous transluminal venous approach and mechanical balloon dilator                     | A       |          |        |
| 1                              | 21                | 1KQ50LABP  | Dilation, abdominal veins NEC using open approach and rigid or telescoping sound dilator   | A       |          |        |
| 1                              | 22                | 1KQ51GQ    | Occlusion, abdominal veins NEC using percutaneous transluminal arterial approach   | A       |          |        |
| 1                              | 24                | 1KQ51GQC2  | Occlusion, abdominal veins NEC using percutaneous transluminal arterial approach using antihemorrhagic agent                     | A       |          |        |
| 1                              | 22                | 1KQ51GQW3  | Occlusion, abdominal veins NEC using percutaneous transluminal arterial approach and fibrin                                      | A       |          |        |
| 1                              | 22                | 1KQ51LA    | Occlusion, abdominal veins NEC using open approach   | A       |          |        |

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|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 22                | 1KQ51LAW3  | Occlusion, abdominal veins NEC using open approach and fibrin  | A       |          |        |
| 1                              | 99                | 1KQ76GPNR  | Bypass, abdominal veins NEC using percutaneous transluminal approach and stent   | A       |          |        |
| 1                              | 99                | 1KQ76MUXXA | Bypass, abdominal veins NEC using open approach with terminating site [fistula] at abdominal vessels and autograft                 | A       |          |        |
| 1                              | 99                | 1KQ76MUXXN | Bypass, abdominal veins NEC using open approach with terminating site [fistula] at abdominal vessels and synthetic material        | A       |          |        |
| 1                              | 99                | 1KQ76ND    | Bypass, abdominal veins NEC using open approach, bypass terminating in vena cava   | A       |          |        |
| 1                              | 99                | 1KQ76NDXXA | Bypass, abdominal veins NEC using open approach with terminating site [fistula] at vena cava and autograft                         | A       |          |        |
| 1                              | 99                | 1KQ76NDXXN | Bypass, abdominal veins NEC using open approach with terminating site [fistula] at vena cava and synthetic material                | A       |          |        |
| 1                              | 24                | 1KQ80LA    | Repair, abdominal veins NEC using open approach  | A       |          |        |
| 1                              | 22                | 1KQ80LAXXA | Repair, abdominal veins NEC using open approach and autograft  | A       |          |        |
| 1                              | 22                | 1KQ80LAXXN | Repair, abdominal veins NEC using open approach and synthetic material   | A       |          |        |
| 1                              | 21                | 1KR50GQOA  | Dilation, veins of leg NEC using percutaneous transluminal arterial approach balloon dilator with (endovascular) stent (insertion) | A       |          |        |
| 1                              | 21                | 1KR50GRBD  | Dilation, veins of leg NEC using percutaneous transluminal venous approach and mechanical balloon dilator                          | A       |          |        |
| 1                              | 21                | 1KR50LABP  | Dilation, veins of leg NEC using open approach and rigid or telescoping sound dilator  | A       |          |        |
| 1                              | 22                | 1KR51GQ    | Occlusion, veins of leg NEC using percutaneous transluminal arterial approach  | A       |          |        |
| 1                              | 24                | 1KR51GQC2  | Occlusion, veins of leg NEC using percutaneous transluminal arterial approach using antihemorrhagic agent                          | A       |          |        |
| 1                              | 22                | 1KR51GQW3  | Occlusion, veins of leg NEC using percutaneous transluminal arterial approach and fibrin   | A       |          |        |
| 1                              | 22                | 1KR51LA    | Occlusion, veins of leg NEC using open approach  | A       |          |        |
| 1                              | 22                | 1KR51LAW3  | Occlusion, veins of leg NEC using open approach and fibrin   | A       |          |        |
| 1                              | 24                | 1KR53LALF  | Implantation of internal device, veins of leg NEC using open approach and permanent implant NEC                                    | A       |          |        |
| 1                              | 24                | 1KR53LALG  | Implantation of internal device, veins of leg NEC using open approach and temporary implant NEC                                    | A       |          |        |
| 1                              | 21                | 1KR55GRNR  | Removal of device, veins of leg NEC using percutaneous transluminal venous approach and stent                                      | A       |          |        |
| 1                              | 21                | 1KR55LALF  | Removal of device, veins of leg NEC using open approach and permanent implant NEC  | A       |          |        |
| 1                              | 21                | 1KR55LALG  | Removal of device, veins of leg NEC using open approach and temporary implant NEC  | A       |          |        |
| 1                              | 21                | 1KR55LANR  | Removal of device, veins of leg NEC using open approach and stent  | A       |          |        |
| 1                              | 22                | 1KR57GRFV  | Extraction, veins of leg NEC using percutaneous transluminal venous approach and rotary ablator catheter                           | A       |          |        |
| 1                              | 22                | 1KR57LAFVA | Extraction, veins of leg NEC open approach [e.g. venotomy] using suction catheter and (followed by) autograft                      | A       |          |        |
| 1                              | 22                | 1KR57LAXXA | Extraction, veins of leg NEC using open approach and autograft   | A       |          |        |
| 1                              | 22                | 1KR57LAXXN | Extraction, veins of leg NEC using open approach and synthetic material  | A       |          |        |
| 1                              | 22                | 1KR58DA    | Procurement, veins of leg NEC using endoscopic approach  | A       |          |        |
| 1                              | 22                | 1KR58LA    | Procurement, veins of leg NEC using open approach  | A       |          |        |
| 1                              | 24                | 1KR59HAX7  | Destruction, veins of leg NEC using percutaneous needle approach [injection] and chemocautery agent                                | A       |          |        |
| 1                              | 22                | 1KR59LAAN  | Destruction, veins of leg NEC using open approach and electrocoagulation   | A       |          |        |
| 1                              | 22                | 1KR59LAGX  | Destruction, veins of leg NEC using open approach and device NEC   | A       |          |        |
| 1                              | 99                | 1KR76MZXXA | Bypass, veins of leg NEC using open approach with terminating site [fistula] at vessels of lower limb and autograft                | A       |          |        |
| 1                              | 99                | 1KR76MZXXN | Bypass, veins of leg NEC using open approach with terminating site [fistula] at vessels of lower limb and synthetic material       | A       |          |        |
| 1                              | 21                | 1KR78LA    | Repair by decreasing size, veins of leg NEC using open approach  | A       |          |        |

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|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 21                | 1KR80LA    | Repair, veins of leg NEC using open approach  | A       |          |        |
| 1                              | 21                | 1KR80LAFG  | Repair, veins of leg NEC using open approach and binding device   | A       |          |        |
| 1                              | 22                | 1KR80LAXXA | Repair, veins of leg NEC using open approach and autograft  | A       |          |        |
| 1                              | 24                | 1KR80WQ    | Repair, veins of leg NEC using open approach with suture technique  | A       |          |        |
| 1                              | 21                | 1KR83LA    | Transfer, veins of leg NEC using open approach  | A       |          |        |
| 1                              | 22                | 1KR87LA    | Excision partial, veins of leg NEC using open approach  | A       |          |        |
| 1                              | 22                | 1KR87LAXXA | Excision partial, veins of leg NEC using open approach and autograft  | A       |          |        |
| 1                              | 22                | 1KR87WK    | Excision partial, veins of leg NEC using open approach with special incisional technique  | A       |          |        |
| 1                              | 22                | 1KR87WKXXA | Excision partial, veins of leg NEC using open approach with special incisional technique and autograft  | A       |          |        |
| 1                              | 22                | 1KR87WM    | Excision partial, veins of leg NEC using open approach with stripping technique   | A       |          |        |
| 1                              | 21                | 1KT50GQBD  | Dilation, vessels of the pelvis perineum and gluteal region using percutaneous transluminal arterial approach and mechanical balloon dilator  | A       |          |        |
| 1                              | 21                | 1KT50GQBF  | Dilation, vessels of the pelvis perineum and gluteal region using percutaneous transluminal arterial approach and balloon dilator with laser  | A       |          |        |
| 1                              | 21                | 1KT50GQOA  | Dilation, vessels of the pelvis, perineum and gluteal region using percutaneous transluminal approach and balloon dilator with (endovascular) stent (insertion)   | A       |          |        |
| 1                              | 21                | 1KT50LABD  | Dilation, vessels of the pelvis perineum and gluteal region using open approach and mechanical balloon dilator  | A       |          |        |
| 1                              | 21                | 1KT50LABP  | Dilation, vessels of the pelvis perineum and gluteal region using open approach and rigid or telescoping sound dilator  | A       |          |        |
| 1                              | 24                | 1KT51GQ    | Occlusion, vessels of the pelvis perineum and gluteal region using percutaneous transluminal arterial approach  | A       |          |        |
| 1                              | 24                | 1KT51GQC2  | Occlusion, vessels of the pelvis perineum and gluteal region using percutaneous transluminal arterial approach using antihemorrhagic agent  | A       |          |        |
| 1                              | 24                | 1KT51GQGE  | Occlusion, vessels of the pelvis, perineum and gluteal region percutaneous transluminal approach using (detachable) coil  | A       |          |        |
| 1                              | 24                | 1KT51GQW3  | Occlusion, vessels of the pelvis perineum and gluteal region using percutaneous transluminal arterial approach and fibrin   | A       |          |        |
| 1                              | 24                | 1KT51LA    | Occlusion, vessels of the pelvis perineum and gluteal region using open approach  | A       |          |        |
| 1                              | 24                | 1KT51LAW3  | Occlusion, vessels of the pelvis perineum and gluteal region using open approach and fibrin   | A       |          |        |
| 1                              | 21                | 1KT55GPNR  | Removal of device, vessels of the pelvis perineum and gluteal region using percutaneous transluminal approach and stent   | A       |          |        |
| 1                              | 21                | 1KT55LANR  | Removal of device, vessels of the pelvis perineum and gluteal region using open approach and stent  | A       |          |        |
| 1                              | 99                | 1KT76MOXXA | Bypass, vessels of the pelvis perineum and gluteal region using open approach for fistula/shunt terminating in vein of lower limb and autograft   | A       |          |        |
| 1                              | 99                | 1KT76MOXXK | Bypass, vessels of the pelvis, perineum and gluteal region using homograft  | A       |          |        |
| 1                              | 99                | 1KT76MOXXN | Bypass, vessels of the pelvis perineum and gluteal region using open approach for fistula/shunt terminating in vein of lower limb and synthetic material  | A       |          |        |
| 1                              | 99                | 1KT76MOXXQ | Bypass, vessels of the pelvis, perineum and gluteal region combined sources of tissue bypass terminating in vessels of pelvis, perineum and gluteal region (e.g. epigastric artery to dorsal penile artery or vein) | A       |          |        |
| 1                              | 99                | 1KT76MZXXA | Bypass, vessels of the pelvis, perineum and gluteal region using autograft bypass terminating in vessels of leg (e.g. external iliac to common femoral artery)  | A       |          |        |
| 1                              | 99                | 1KT76MZXXK | Bypass, vessels of the pelvis, perineum and gluteal region using homograft bypass terminating in vessels of leg (e.g. external iliac to common femoral artery)  | A       |          |        |
| 1                              | 99                | 1KT76MZXXN | Bypass, vessels of the pelvis, perineum and gluteal region using synthetic material bypass terminating in vessels of leg (e.g. external iliac to common femoral artery)   | A       |          |        |
| 1                              | 99                | 1KT76MZXXQ | Bypass, vessels of the pelvis, perineum and gluteal region using combined sources of tissue bypass terminating in vessels of leg (e.g. external iliac to common femoral artery)                                     | A       |          |        |

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|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 24                | 1KT80LA    | Repair, vessels of the pelvis perineum and gluteal region using open approach  | A       |          |        |
| 1                              | 22                | 1KT80LAXXA | Repair, vessels of the pelvis perineum and gluteal region using open approach and autograft                          | A       |          |        |
| 1                              | 22                | 1KT80LAXXN | Repair, vessels of the pelvis perineum and gluteal region using open approach and synthetic material                 | A       |          |        |
| 1                              | 21                | 1KT82LA    | Reattachment, vessels of the pelvis perineum and gluteal region using open approach                                  | A       |          |        |
| 1                              | 21                | 1KV53HACH  | Implantation of internal device, artery NEC using percutaneous needle approach [injection] and needle                | A       |          |        |
| 1                              | 21                | 1KV53HAFT  | Implantation of internal device, artery NEC using percutaneous needle approach [injection] and catheter              | A       |          |        |
| 1                              | 21                | 1KV53LAFT  | Implantation of internal device, artery NEC using open approach and catheter   | A       |          |        |
| 1                              | 21                | 1KV54JAC1  | Management of internal device, artery NEC using external approach using antithrombotic agent                         | A       |          |        |
| 1                              | 21                | 1KV55JACH  | Removal of device, artery NEC using external approach and needle   | A       |          |        |
| 1                              | 21                | 1KV55JAFT  | Removal of device, artery NEC using external approach and catheter   | A       |          |        |
| 1                              | 21                | 1KV80LA    | Repair, artery NEC using open approach   | A       |          |        |
| 1                              | 22                | 1KV80LAXXA | Repair, artery NEC using open approach and autograft   | A       |          |        |
| 1                              | 22                | 1KV80LAXXK | Repair, artery NEC using open approach and homograft   | A       |          |        |
| 1                              | 21                | 1KX80LA    | Repair, vein NEC using open approach   | A       |          |        |
| 1                              | 22                | 1KX80LAXXA | Repair, vein NEC using open approach and autograft   | A       |          |        |
| 1                              | 22                | 1KX80LAXXK | Repair, vein NEC using open approach and homograft   | A       |          |        |
|                                | 21                | 1KY50GPBD  | Dilation, artery with vein using percutaneous transluminal approach and mechanical balloon dilator                   |         |          |        |
|                                | 21                | 1KY76LA    | Bypass, artery with vein using open approach   |         |          |        |
|                                | 21                | 1KY76LASJ  | Bypass, artery with vein using open approach and shunt   |         |          |        |
|                                | 21                | 1KY76LAXXA | Bypass, artery with vein using open approach and autograft   |         |          |        |
|                                | 21                | 1KY76LAXXL | Bypass, artery with vein using open approach and xenograft   |         |          |        |
|                                | 21                | 1KY76LAXXN | Bypass, artery with vein using open approach and synthetic material  |         |          |        |
| 1                              | 21                | 1KZ50GPBP  | Dilation, blood vessels NEC using percutaneous transluminal approach and rigid or telescoping sound dilator          | A       |          |        |
| 1                              | 22                | 1KZ51GPW3  | Occlusion, blood vessels NEC using percutaneous transluminal approach and fibrin                                     | A       |          |        |
| 1                              | 22                | 1KZ51LA    | Occlusion, blood vessels NEC using open approach   | A       |          |        |
| 1                              | 22                | 1KZ58LA    | Procurement, blood vessels NEC using open approach   | A       |          |        |
| 1                              | 24                | 1KZ59HAX7  | Destruction, blood vessels NEC using percutaneous needle approach [injection] and chemocautery agent                 | A       |          |        |
| 1                              | 24                | 1KZ59LAAN  | Destruction, blood vessels NEC using open approach and electrocoagulation  | A       |          |        |
| 1                              | 24                | 1KZ59LAGX  | Destruction, blood vessels NEC using open approach and device NEC  | A       |          |        |
| 1                              | 21                | 1KZ80LA    | Repair, blood vessels NEC using open approach  | A       |          |        |
| 1                              | 22                | 1KZ80LAXXA | Repair, blood vessels NEC using open approach and autograft  | A       |          |        |
| 1                              | 22                | 1KZ80LAXXK | Repair, blood vessels NEC using open approach and homograft  | A       |          |        |
| 1                              | 21                | 1KZ86MP    | Closure fistula, blood vessels NEC using open approach for fistula terminating in site NEC                           | A       |          |        |
| 1                              | 21                | 1KZ86MPXXA | Closure fistula, blood vessels NEC using open approach for fistula terminating in site NEC and autograft             | A       |          |        |
| 1                              | 21                | 1KZ86MPXXK | Closure fistula, blood vessels NEC using open approach for fistula terminating in site NEC and homograft             | A       |          |        |
| 1                              | 21                | 1KZ86MPXXN | Closure fistula, blood vessels NEC using open approach for fistula terminating in site NEC and synthetic material    | A       |          |        |
| 1                              | 99                | 1LC84LA    | Construction or reconstruction, interventricular septum with interatrial septum and heart valves using open approach | A       |          |        |

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|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 99                | 1LC84LAXXQ | Construction or reconstruction, interventricular septum with interatrial septum and heart valves using open approach and combined sources of tissue | A       |          |        |
|                                | 63                | 1LZ19HHU1A | Transfusion, circulatory system NEC using percutaneous transcatheter approach and red cell concentrate and autograft                                |         |          |        |
|                                | 63                | 1LZ19HHU1J | Transfusion, circulatory system NEC using percutaneous transcatheter approach and red cell concentrate and living donor homograft                   |         |          |        |
|                                | 63                | 1LZ19HHU2A | Transfusion, circulatory system NEC using percutaneous transcatheter approach and plasma and autograft  |         |          |        |
|                                | 63                | 1LZ19HHU2J | Transfusion, circulatory system NEC using percutaneous transcatheter approach and plasma and living donor homograft                                 |         |          |        |
|                                | 63                | 1LZ19HHU3J | Transfusion, circulatory system NEC using percutaneous transcatheter approach and platelets-apheresis and living donor homograft                    |         |          |        |
|                                | 63                | 1LZ19HHU4J | Transfusion, circulatory system NEC using percutaneous transcatheter approach and platelets and living donor homograft                              |         |          |        |
|                                | 63                | 1LZ19HHU5J | Transfusion, circulatory system NEC using percutaneous transcatheter approach and cryoprecipitate and living donor homograft                        |         |          |        |
|                                | 63                | 1LZ19HHU6A | Transfusion, circulatory system NEC using percutaneous transcatheter approach and leukocytes and autograft  |         |          |        |
|                                | 63                | 1LZ19HHU6J | Transfusion, circulatory system NEC using percutaneous transcatheter approach and leukocytes and living donor homograft                             |         |          |        |
|                                | 63                | 1LZ19HHU7A | Transfusion, circulatory system NEC using percutaneous transcatheter approach and stem cells and autograft  |         |          |        |
|                                | 63                | 1LZ19HHU7J | Transfusion, circulatory system NEC using percutaneous transcatheter approach and stem cells and living donor homograft                             |         |          |        |
|                                | 63                | 1LZ19HHU8A | Transfusion, circulatory system NEC using percutaneous transcatheter approach and cord blood stem cells and autograft                               |         |          |        |
|                                | 63                | 1LZ19HHU8J | Transfusion, circulatory system NEC using percutaneous transcatheter approach and cord blood stem cells and living donor homograft                  |         |          |        |
|                                | 63                | 1LZ19HHU9A | Transfusion, circulatory system NEC using percutaneous transcatheter approach using whole blood and autograft                                       |         |          |        |
|                                | 63                | 1LZ19HHU9J | Transfusion, circulatory system NEC using percutaneous transcatheter approach using whole blood and living donor homograft                          |         |          |        |
|                                | 63                | 1LZ19HMU1  | Transfusion, circulatory system NEC using percutaneous approach intravenous exchange transfusion technique and red cell concentrate                 |         |          |        |
|                                | 63                | 1LZ19HMU9  | Transfusion, circulatory system NEC using percutaneous approach intravenous exchange transfusion technique using whole blood                        |         |          |        |
|                                | 24                | 1LZ52HA    | Drainage, circulatory system NEC using percutaneous needle approach [injection]   |         |          |        |
|                                | 24                | 1LZ52HB    | Drainage, circulatory system NEC using percutaneous aspiration technique  |         |          |        |
|                                | 24                | 1LZ58HHU9  | Procurement, circulatory system NEC using percutaneous transcatheter approach using whole blood   |         |          |        |
| 1                              | 23                | 1MB52HA    | Drainage, deep cervical lymph nodes using percutaneous needle approach [injection]  | A       |          |        |
| 1                              | 23                | 1MB52LA    | Drainage, deep cervical lymph nodes using open approach   | A       |          |        |
| 1                              | 23                | 1MB87LA    | Excision partial, deep cervical lymph nodes using open approach   | A       |          |        |
| 1                              | 23                | 1MC52HA    | Drainage, lymph nodes of neck region using percutaneous needle approach [injection]   | A       |          |        |
| 1                              | 23                | 1MC52LA    | Drainage, lymph nodes of neck region using open approach  | A       |          |        |
| 1                              | 23                | 1MC87LA    | Excision partial, lymph nodes of neck region using open approach  | A       |          |        |
| 1                              | 23                | 1MC87LAXXA | Excision partial, lymph nodes of neck region using open approach and autograft  | A       |          |        |
| 1                              | 23                | 1MC87LAXXE | Excision partial, lymph nodes of neck region using open approach and local flap   | A       |          |        |
| 1                              | 23                | 1MC87LAXXF | Excision partial, lymph nodes of neck region using open approach and free flap  | A       |          |        |
| 1                              | 23                | 1MC87LAXXG | Excision partial, lymph nodes of neck region using open approach and pedicled flap  | A       |          |        |
| 1                              | 23                | 1MC87LAXXN | Excision partial, lymph nodes of neck region using open approach and synthetic material   | A       |          |        |

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|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 23                | 1MC89LA    | Excision total, lymph nodes of neck region using open approach  | A       |          |        |
| 1                              | 23                | 1MC89LAXXA | Excision total, lymph nodes of neck region using open approach and autograft  | A       |          |        |
| 1                              | 23                | 1MC89LAXXE | Excision total, lymph nodes of neck region using open approach and local flap   | A       |          |        |
| 1                              | 23                | 1MC89LAXXF | Excision total, lymph nodes of neck region using open approach and free flap  | A       |          |        |
| 1                              | 23                | 1MC89LAXXG | Excision total, lymph nodes of neck region using open approach and pedicled flap  | A       |          |        |
| 1                              | 23                | 1MC89LAXXN | Excision total, lymph nodes of neck region using open approach and synthetic material                                   | A       |          |        |
| 1                              | 99                | 1MC91LA    | Excision radical lymph nodes of neck region using open approach   | A       |          |        |
| 1                              | 99                | 1MC91LAXXA | Excision radical lymph nodes of neck region using open approach and autograft   | A       |          |        |
| 1                              | 99                | 1MC91LAXXE | Excision radical lymph nodes of neck region using open approach and local flap  | A       |          |        |
| 1                              | 99                | 1MC91LAXXF | Excision radical lymph nodes of neck region using open approach and free flap   | A       |          |        |
| 1                              | 99                | 1MC91LAXXG | Excision radical lymph nodes of neck region using open approach and pedicled flap                                       | A       |          |        |
| 1                              | 99                | 1MC91VB    | Excision radical lymph nodes of neck region using open approach with modified radical neck dissection                   | A       |          |        |
| 1                              | 99                | 1MC91VBXXA | Excision radical lymph nodes of neck region using open approach with modified radical neck dissection and autograft     | A       |          |        |
| 1                              | 99                | 1MC91VBXXE | Excision radical lymph nodes of neck region using open approach with modified radical neck dissection and local flap    | A       |          |        |
| 1                              | 99                | 1MC91VBXXF | Excision radical lymph nodes of neck region using open approach with modified radical neck dissection and free flap     | A       |          |        |
| 1                              | 99                | 1MC91VBXXG | Excision radical lymph nodes of neck region using open approach with modified radical neck dissection and pedicled flap | A       |          |        |
|                                | 77 or 89          | 1MD27JADA  | Radiation, axillary lymph nodes using external approach and superficial radiation                                       |         |          |        |
|                                | 77 or 89          | 1MD27JADB  | Radiation, axillary lymph nodes using external approach and (deep) orthovoltage radiation                               |         |          |        |
|                                | 77 or 89          | 1MD27JADC  | Radiation, axillary lymph nodes using external approach and cobalt-60 radiation   |         |          |        |
|                                | 77 or 89          | 1MD27JADE  | Radiation, axillary lymph nodes using external approach and linear accelerator radiation                                |         |          |        |
|                                | 77 or 89          | 1MD27JADG  | Radiation, axillary lymph nodes using external approach and particulate radiation                                       |         |          |        |
| 1                              | 23                | 1MD52HA    | Drainage, axillary lymph nodes using percutaneous needle approach [injection]   | A       |          |        |
| 1                              | 23                | 1MD52LA    | Drainage, axillary lymph nodes using open approach  | A       |          |        |
| 1                              | 23                | 1MD87LA    | Excision partial, axillary lymph nodes using open approach  | A       |          |        |
| 1                              | 23                | 1MD89LA    | Excision total, axillary lymph nodes using open approach  | A       |          |        |
| 1                              | 23                | 1MD89LAXXA | Excision total, axillary lymph nodes using open approach and autograft  | A       |          |        |
| 1                              | 23                | 1MD89LAXXE | Excision total, axillary lymph nodes using open approach and local flap   | A       |          |        |
| 1                              | 23                | 1MD89LAXXF | Excision total, axillary lymph nodes using open approach and free flap  | A       |          |        |
| 1                              | 23                | 1MD89LAXXG | Excision total, axillary lymph nodes using open approach and pedicled flap  | A       |          |        |
| 1                              | 23                | 1MD89LAXXN | Excision total, axillary lymph nodes using open approach and synthetic material   | A       |          |        |
| 1                              | 23                | 1ME52DA    | Drainage, mediastinal lymph nodes using endoscopic approach   | A       |          |        |
| 1                              | 23                | 1ME52HA    | Drainage, mediastinal lymph nodes using percutaneous needle approach [injection]  | A       |          |        |
| 1                              | 23                | 1ME52LA    | Drainage, mediastinal lymph nodes using open approach   | A       |          |        |
| 1                              | 23                | 1ME87DA    | Excision partial, mediastinal lymph nodes using endoscopic approach   | A       |          |        |
| 1                              | 23                | 1ME87LA    | Excision partial, mediastinal lymph nodes using open approach   | A       |          |        |
| 1                              | 23                | 1ME89DA    | Excision total, mediastinal lymph nodes using endoscopic approach   | A       |          |        |
| 1                              | 23                | 1ME89LA    | Excision total, mediastinal lymph nodes using open approach   | A       |          |        |
|                                | 77 or 89          | 1MF27JADA  | Radiation, intrathoracic lymph nodes using external approach and superficial radiation                                  |         |          |        |
|                                | 77 or 89          | 1MF27JADB  | Radiation, intrathoracic lymph nodes using external approach and (deep) orthovoltage radiation                          |         |          |        |
|                                | 77 or 89          | 1MF27JADC  | Radiation, intrathoracic lymph nodes using external approach and cobalt-60 radiation                                    |         |          |        |
|                                | 77 or 89          | 1MF27JADE  | Radiation, intrathoracic lymph nodes using external approach and linear accelerator radiation                           |         |          |        |
|                                | 77 or 89          | 1MF27JADG  | Radiation, intrathoracic lymph nodes using external approach and particulate radiation                                  |         |          |        |
| 1                              | 23                | 1MF52DA    | Drainage, intrathoracic lymph nodes using endoscopic approach   | A       |          |        |

\*Interventions reported with Status "A" (Abandoned) do not impact grouping.

| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 23                | 1MF52HA    | Drainage, intrathoracic lymph nodes using percutaneous needle approach [injection]               | A       |          |        |
| 1                              | 23                | 1MF52LA    | Drainage, intrathoracic lymph nodes using open approach  | A       |          |        |
| 1                              | 23                | 1MF87DA    | Excision partial, intrathoracic lymph nodes using endoscopic approach                            | A       |          |        |
| 1                              | 23                | 1MF87LA    | Excision partial, intrathoracic lymph nodes using open approach                                  | A       |          |        |
|                                | 77 or 89          | 1MG27JADA  | Radiation, intra abdominal lymph nodes using external approach and superficial radiation         |         |          |        |
|                                | 77 or 89          | 1MG27JADB  | Radiation, intra abdominal lymph nodes using external approach and (deep) orthovoltage radiation |         |          |        |
|                                | 77 or 89          | 1MG27JADC  | Radiation, intra abdominal lymph nodes using external approach and cobalt-60 radiation           |         |          |        |
|                                | 77 or 89          | 1MG27JADE  | Radiation, intra abdominal lymph nodes using external approach and linear accelerator radiation  |         |          |        |
|                                | 77 or 89          | 1MG27JADG  | Radiation, intra abdominal lymph nodes using external approach and particulate radiation         |         |          |        |
| 1                              | 23                | 1MG52DA    | Drainage, intra abdominal lymph nodes using endoscopic approach                                  | A       |          |        |
| 1                              | 23                | 1MG52HA    | Drainage, intra abdominal lymph nodes using percutaneous needle approach [injection]             | A       |          |        |
| 1                              | 23                | 1MG52LA    | Drainage, intra abdominal lymph nodes using open approach  | A       |          |        |
| 1                              | 23                | 1MG87DA    | Excision partial, intra abdominal lymph nodes using endoscopic approach                          | A       |          |        |
| 1                              | 23                | 1MG87LA    | Excision partial, intra abdominal lymph nodes using open approach                                | A       |          |        |
| 1                              | 23                | 1MG87QF    | Excision partial, intra abdominal lymph nodes using open thoracoabdominal approach               | A       |          |        |
| 1                              | 23                | 1MG89DA    | Excision total, intra abdominal lymph nodes using endoscopic approach                            | A       |          |        |
| 1                              | 23                | 1MG89LA    | Excision total, intra abdominal lymph nodes using open approach                                  | A       |          |        |
| 1                              | 23                | 1MG89QF    | Excision total, intra abdominal lymph nodes using open thoracoabdominal approach                 | A       |          |        |
|                                | 77 or 89          | 1MH27JADA  | Radiation, pelvic lymph nodes using external approach and superficial radiation                  |         |          |        |
|                                | 77 or 89          | 1MH27JADB  | Radiation, pelvic lymph nodes using external approach and (deep) orthovoltage radiation          |         |          |        |
|                                | 77 or 89          | 1MH27JADC  | Radiation, pelvic lymph nodes using external approach and cobalt-60 radiation                    |         |          |        |
|                                | 77 or 89          | 1MH27JADE  | Radiation, pelvic lymph nodes using external approach and linear accelerator radiation           |         |          |        |
|                                | 77 or 89          | 1MH27JADG  | Radiation, pelvic lymph nodes using external approach and particulate radiation                  |         |          |        |
| 1                              | 23                | 1MH52DA    | Drainage, pelvic lymph nodes using endoscopic approach   | A       |          |        |
| 1                              | 23                | 1MH52HA    | Drainage, pelvic lymph nodes using percutaneous needle approach [injection]                      | A       |          |        |
| 1                              | 23                | 1MH52LA    | Drainage, pelvic lymph nodes using open approach   | A       |          |        |
| 1                              | 23                | 1MH87DA    | Excision partial, pelvic lymph nodes using endoscopic approach                                   | A       |          |        |
| 1                              | 23                | 1MH87LA    | Excision partial, pelvic lymph nodes using open approach   | A       |          |        |
| 1                              | 99                | 1MH89DA    | Excision total, pelvic lymph nodes using endoscopic approach                                     | A       |          |        |
| 1                              | 99                | 1MH89LA    | Excision total, pelvic lymph nodes using open approach   | A       |          |        |
|                                | 77 or 89          | 1MJ27JADA  | Radiation, inguinal lymph nodes using external approach and superficial radiation                |         |          |        |
|                                | 77 or 89          | 1MJ27JADB  | Radiation, inguinal lymph nodes using external approach and (deep) orthovoltage radiation        |         |          |        |
|                                | 77 or 89          | 1MJ27JADC  | Radiation, inguinal lymph nodes using external approach and cobalt-60 radiation                  |         |          |        |
|                                | 77 or 89          | 1MJ27JADE  | Radiation, inguinal lymph nodes using external approach and linear accelerator radiation         |         |          |        |
|                                | 77 or 89          | 1MJ27JADG  | Radiation, inguinal lymph nodes using external approach and particulate radiation                |         |          |        |
| 1                              | 23                | 1MJ52HA    | Drainage, inguinal lymph nodes using percutaneous needle approach [injection]                    | A       |          |        |
| 1                              | 23                | 1MJ52LA    | Drainage, inguinal lymph nodes using open approach   | A       |          |        |
| 1                              | 23                | 1MJ87DA    | Excision partial, inguinal lymph nodes using endoscopic approach                                 | A       |          |        |
| 1                              | 23                | 1MJ87LA    | Excision partial, inguinal lymph nodes using open approach                                       | A       |          |        |
| 1                              | 99                | 1MJ89DA    | Excision total, inguinal lymph nodes using endoscopic approach                                   | A       |          |        |
| 1                              | 99                | 1MJ89DAAZ  | Excision total, inguinal lymph nodes using endoscopic approach and ultrasonic device             | A       |          |        |
| 1                              | 99                | 1MJ89LA    | Excision total, inguinal lymph nodes using open approach   | A       |          |        |
| 1                              | 99                | 1MJ89LAAZ  | Excision total, inguinal lymph nodes using open approach and ultrasonic device                   | A       |          |        |
| 1                              | 99                | 1MJ91LAXXA | Excision radical inguinal lymph nodes using open approach and autograft                          | A       |          |        |
| 1                              | 99                | 1MJ91LAXXE | Excision radical inguinal lymph nodes using open approach and local flap                         | A       |          |        |
| 1                              | 99                | 1MJ91LAXXF | Excision radical inguinal lymph nodes using open approach and free flap                          | A       |          |        |
| 1                              | 99                | 1MJ91LAXXG | Excision radical inguinal lymph nodes using open approach and pedicled flap                      | A       |          |        |
| 1                              | 99                | 1MJ91LAXXN | Excision radical inguinal lymph nodes using open approach and synthetic material                 | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 23                | 1MK52HA    | Drainage, lymph nodes of extremities NOS using percutaneous needle approach [injection]   | A       |          |        |
| 1                              | 23                | 1MK52LA    | Drainage, lymph nodes of extremities NOS using open approach  | A       |          |        |
| 1                              | 23                | 1MK87LA    | Excision partial, lymph nodes of extremities NOS using open approach  | A       |          |        |
| 1                              | 23                | 1MK89LA    | Excision total, lymph nodes of extremities NOS using open approach  | A       |          |        |
| 1                              | 23                | 1ML52HA    | Drainage, lymphatic vessels of head and neck using percutaneous needle approach [injection]   | A       |          |        |
| 1                              | 23                | 1ML52LA    | Drainage, lymphatic vessels of head and neck using open approach  | A       |          |        |
| 1                              | 23                | 1ML59DAGX  | Destruction, lymphatic vessels of head and neck using endoscopic approach and device NEC  | A       |          |        |
| 1                              | 23                | 1ML59DAX7  | Destruction, lymphatic vessels of head and neck using endoscopic approach and chemocautery agent  | A       |          |        |
| 1                              | 23                | 1ML59LAGX  | Destruction, lymphatic vessels of head and neck using open approach and device NEC  | A       |          |        |
| 1                              | 23                | 1ML59LAX7  | Destruction, lymphatic vessels of head and neck using open approach and chemocautery agent  | A       |          |        |
| 1                              | 23                | 1ML87DA    | Excision partial, lymphatic vessels of head and neck using endoscopic approach  | A       |          |        |
| 1                              | 23                | 1ML87DAXXA | Excision partial, lymphatic vessels of head and neck using endoscopic approach and autograft  | A       |          |        |
| 1                              | 23                | 1ML87DAXXL | Excision partial, lymphatic vessels of head and neck using endoscopic approach and xenograft  | A       |          |        |
| 1                              | 23                | 1ML87DAXXN | Excision partial, lymphatic vessels of head and neck using endoscopic approach and synthetic material   | A       |          |        |
| 1                              | 23                | 1ML87LA    | Excision partial, lymphatic vessels of head and neck using open approach  | A       |          |        |
| 1                              | 23                | 1ML87LAXXA | Excision partial, lymphatic vessels of head and neck using open approach and autograft  | A       |          |        |
| 1                              | 23                | 1ML87LAXXL | Excision partial, lymphatic vessels of head and neck using open approach and xenograft  | A       |          |        |
| 1                              | 23                | 1ML87LAXXN | Excision partial, lymphatic vessels of head and neck using open approach and synthetic material   | A       |          |        |
| 1                              | 23                | 1MN50DABP  | Dilation, lymphatic vessels of thoracic region using endoscopic approach and rigid or telescoping sound dilator                                   | A       |          |        |
| 1                              | 23                | 1MN50GDBP  | Dilation, lymphatic vessels of thoracic region using endoscopic approach with special incisional technique and rigid or telescoping sound dilator | A       |          |        |
| 1                              | 23                | 1MN50LBBP  | Dilation, lymphatic vessels of thoracic region using open abdominal approach and rigid or telescoping sound dilator                               | A       |          |        |
| 1                              | 23                | 1MN50LPBP  | Dilation, lymphatic vessels of thoracic region using open cervical approach NOS and rigid or telescoping sound dilator                            | A       |          |        |
| 1                              | 23                | 1MN50NMBP  | Dilation, lymphatic vessels of thoracic region using open cervical approach with incision and rigid or telescoping sound dilator                  | A       |          |        |
| 1                              | 23                | 1MN50WKBP  | Dilation, lymphatic vessels of thoracic region using open approach with special incisional technique and rigid or telescoping sound dilator       | A       |          |        |
| 1                              | 23                | 1MN51DA    | Occlusion, lymphatic vessels of thoracic region using endoscopic approach   | A       |          |        |
| 1                              | 23                | 1MN51LB    | Occlusion, lymphatic vessels of thoracic region using open abdominal approach   | A       |          |        |
| 1                              | 23                | 1MN51LP    | Occlusion, lymphatic vessels of thoracic region using open cervical approach NOS  | A       |          |        |
| 1                              | 23                | 1MN52DA    | Drainage, lymphatic vessels of thoracic region using endoscopic approach  | A       |          |        |
| 1                              | 23                | 1MN52HA    | Drainage, lymphatic vessels of thoracic region using percutaneous needle approach [injection]   | A       |          |        |
| 1                              | 23                | 1MN52LB    | Drainage, lymphatic vessels of thoracic region using open abdominal approach  | A       |          |        |
| 1                              | 23                | 1MN52LP    | Drainage, lymphatic vessels of thoracic region using open cervical approach NOS   | A       |          |        |
| 1                              | 23                | 1MN59DAGX  | Destruction, lymphatic vessels of thoracic region using endoscopic approach and device NEC  | A       |          |        |
| 1                              | 23                | 1MN59DAX7  | Destruction, lymphatic vessels of thoracic region using endoscopic approach and chemocautery agent  | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 23                | 1MN59LBGX  | Destruction, lymphatic vessels of thoracic region using open abdominal approach and device NEC                            | A       |          |        |
| 1                              | 23                | 1MN59LBX7  | Destruction, lymphatic vessels of thoracic region using open abdominal approach and chemocautery agent                    | A       |          |        |
| 1                              | 23                | 1MN59LPGX  | Destruction, lymphatic vessels of thoracic region using open cervical approach NOS and device NEC                         | A       |          |        |
| 1                              | 23                | 1MN59LPX7  | Destruction, lymphatic vessels of thoracic region using open cervical approach NOS and chemocautery agent                 | A       |          |        |
| 1                              | 23                | 1MN74DAFH  | Fixation, lymphatic vessels of thoracic region using endoscopic approach and biodegradable binding device                 | A       |          |        |
| 1                              | 23                | 1MN74DAXXN | Fixation, lymphatic vessels of thoracic region using endoscopic approach and synthetic material                           | A       |          |        |
| 1                              | 23                | 1MN74LBFH  | Fixation, lymphatic vessels of thoracic region using open abdominal approach and biodegradable binding device             | A       |          |        |
| 1                              | 23                | 1MN74LBXXN | Fixation, lymphatic vessels of thoracic region using open abdominal approach and synthetic material                       | A       |          |        |
| 1                              | 23                | 1MN74LPFH  | Fixation, lymphatic vessels of thoracic region using open cervical approach NOS and biodegradable binding device          | A       |          |        |
| 1                              | 23                | 1MN74LPXXN | Fixation, lymphatic vessels of thoracic region using open cervical approach NOS and synthetic material                    | A       |          |        |
| 1                              | 23                | 1MN76LAXXA | Bypass, lymphatic vessels of thoracic region using open approach and autograft  | A       |          |        |
| 1                              | 23                | 1MN76LAXXG | Bypass, lymphatic vessels of thoracic region using open approach and pedicled flap  | A       |          |        |
| 1                              | 23                | 1MN76LAXXN | Bypass, lymphatic vessels of thoracic region using open approach and synthetic material                                   | A       |          |        |
| 1                              | 23                | 1MN76NL    | Bypass, lymphatic vessels of thoracic region using open approach with lymphaticovenous or lymphnodal venous shunt         | A       |          |        |
| 1                              | 23                | 1MN77DA    | Bypass with exteriorization, lymphatic vessels of thoracic region using endoscopic approach                               | A       |          |        |
| 1                              | 23                | 1MN77DAXXA | Bypass with exteriorization, lymphatic vessels of thoracic region using endoscopic approach and autograft                 | A       |          |        |
| 1                              | 23                | 1MN77DAXXL | Bypass with exteriorization, lymphatic vessels of thoracic region using endoscopic approach and xenograft                 | A       |          |        |
| 1                              | 23                | 1MN77DAXXN | Bypass with exteriorization, lymphatic vessels of thoracic region using endoscopic approach and synthetic material        | A       |          |        |
| 1                              | 23                | 1MN77LB    | Bypass with exteriorization, lymphatic vessels of thoracic region using open abdominal approach                           | A       |          |        |
| 1                              | 23                | 1MN77LBXXA | Bypass with exteriorization, lymphatic vessels of thoracic region using open abdominal approach and autograft             | A       |          |        |
| 1                              | 23                | 1MN77LBXXL | Bypass with exteriorization, lymphatic vessels of thoracic region using open abdominal approach and xenograft             | A       |          |        |
| 1                              | 23                | 1MN77LBXXN | Bypass with exteriorization, lymphatic vessels of thoracic region using open abdominal approach and synthetic material    | A       |          |        |
| 1                              | 23                | 1MN77LP    | Bypass with exteriorization, lymphatic vessels of thoracic region using open cervical approach NOS                        | A       |          |        |
| 1                              | 23                | 1MN77LPXXA | Bypass with exteriorization, lymphatic vessels of thoracic region using open cervical approach NOS and autograft          | A       |          |        |
| 1                              | 23                | 1MN77LPXXL | Bypass with exteriorization, lymphatic vessels of thoracic region using open cervical approach NOS and xenograft          | A       |          |        |
| 1                              | 23                | 1MN77LPXXN | Bypass with exteriorization, lymphatic vessels of thoracic region using open cervical approach NOS and synthetic material | A       |          |        |
| 1                              | 23                | 1MN80DA    | Repair, lymphatic vessels of thoracic region using endoscopic approach  | A       |          |        |
| 1                              | 23                | 1MN80DAAN  | Repair, lymphatic vessels of thoracic region using endoscopic approach and electrocoagulation                             | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 23                | 1MN80DAXXA | Repair, lymphatic vessels of thoracic region using endoscopic approach and autograft   | A       |          |        |
| 1                              | 23                | 1MN80DAXXL | Repair, lymphatic vessels of thoracic region using endoscopic approach and xenograft   | A       |          |        |
| 1                              | 23                | 1MN80DAXXN | Repair, lymphatic vessels of thoracic region using endoscopic approach and synthetic material  | A       |          |        |
| 1                              | 23                | 1MN80LB    | Repair, lymphatic vessels of thoracic region using open abdominal approach   | A       |          |        |
| 1                              | 23                | 1MN80LBAN  | Repair, lymphatic vessels of thoracic region using open abdominal approach and electrocoagulation  | A       |          |        |
| 1                              | 23                | 1MN80LBXXA | Repair, lymphatic vessels of thoracic region using open abdominal approach and autograft   | A       |          |        |
| 1                              | 23                | 1MN80LBXXL | Repair, lymphatic vessels of thoracic region using open abdominal approach and xenograft   | A       |          |        |
| 1                              | 23                | 1MN80LBXXN | Repair, lymphatic vessels of thoracic region using open abdominal approach and synthetic material  | A       |          |        |
| 1                              | 23                | 1MN80LP    | Repair, lymphatic vessels of thoracic region using open cervical approach NOS  | A       |          |        |
| 1                              | 23                | 1MN80LPAN  | Repair, lymphatic vessels of thoracic region using open cervical approach NOS and electrocoagulation   | A       |          |        |
| 1                              | 23                | 1MN80LPXXA | Repair, lymphatic vessels of thoracic region using open cervical approach NOS and autograft  | A       |          |        |
| 1                              | 23                | 1MN80LPXXL | Repair, lymphatic vessels of thoracic region using open cervical approach NOS and xenograft  | A       |          |        |
| 1                              | 23                | 1MN80LPXXN | Repair, lymphatic vessels of thoracic region using open cervical approach NOS and synthetic material   | A       |          |        |
| 1                              | 23                | 1MN87DA    | Excision partial, lymphatic vessels of thoracic region using endoscopic approach   | A       |          |        |
| 1                              | 23                | 1MN87DAXXA | Excision partial, lymphatic vessels of thoracic region using endoscopic approach and autograft   | A       |          |        |
| 1                              | 23                | 1MN87DAXXL | Excision partial, lymphatic vessels of thoracic region using endoscopic approach and xenograft   | A       |          |        |
| 1                              | 23                | 1MN87DAXXN | Excision partial, lymphatic vessels of thoracic region using endoscopic approach and synthetic material  | A       |          |        |
| 1                              | 23                | 1MN87LB    | Excision partial, lymphatic vessels of thoracic region using open abdominal approach   | A       |          |        |
| 1                              | 23                | 1MN87LBXXA | Excision partial, lymphatic vessels of thoracic region using open abdominal approach and autograft   | A       |          |        |
| 1                              | 23                | 1MN87LBXXL | Excision partial, lymphatic vessels of thoracic region using open abdominal approach and xenograft   | A       |          |        |
| 1                              | 23                | 1MN87LBXXN | Excision partial, lymphatic vessels of thoracic region using open abdominal approach and synthetic material                                      | A       |          |        |
| 1                              | 23                | 1MN87LP    | Excision partial, lymphatic vessels of thoracic region using open cervical approach NOS  | A       |          |        |
| 1                              | 23                | 1MN87LPXXA | Excision partial, lymphatic vessels of thoracic region using open cervical approach NOS and autograft  | A       |          |        |
| 1                              | 23                | 1MN87LPXXL | Excision partial, lymphatic vessels of thoracic region using open cervical approach NOS and xenograft  | A       |          |        |
| 1                              | 23                | 1MN87LPXXN | Excision partial, lymphatic vessels of thoracic region using open cervical approach NOS and synthetic material                                   | A       |          |        |
| 1                              | 23                | 1MP50DABP  | Dilation, lymphatic vessels of abdomen/pelvis using endoscopic approach and rigid or telescoping sound dilator                                   | A       |          |        |
| 1                              | 23                | 1MP50GDBP  | Dilation, lymphatic vessels of abdomen/pelvis using endoscopic approach with special incisional technique and rigid or telescoping sound dilator | A       |          |        |
| 1                              | 23                | 1MP50LABP  | Dilation, lymphatic vessels of abdomen/pelvis using open approach and rigid or telescoping sound dilator   | A       |          |        |
| 1                              | 23                | 1MP50WKBP  | Dilation, lymphatic vessels of abdomen/pelvis using open approach with special incisional technique and rigid or telescoping sound dilator       | A       |          |        |
| 1                              | 23                | 1MP51DA    | Occlusion, lymphatic vessels of abdomen/pelvis using endoscopic approach   | A       |          |        |
| 1                              | 23                | 1MP51LA    | Occlusion, lymphatic vessels of abdomen/pelvis using open approach   | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 23                | 1MP52DA    | Drainage, lymphatic vessels of abdomen/pelvis using endoscopic approach   | A       |          |        |
| 1                              | 23                | 1MP52HA    | Drainage, lymphatic vessels of abdomen/pelvis using percutaneous needle approach [injection]                                    | A       |          |        |
| 1                              | 23                | 1MP52LA    | Drainage, lymphatic vessels of abdomen/pelvis using open approach   | A       |          |        |
| 1                              | 23                | 1MP59DAGX  | Destruction, lymphatic vessels of abdomen/pelvis using endoscopic approach and device NEC                                       | A       |          |        |
| 1                              | 23                | 1MP59DAX7  | Destruction, lymphatic vessels of abdomen/pelvis using endoscopic approach and chemocautery agent                               | A       |          |        |
| 1                              | 23                | 1MP59LAGX  | Destruction, lymphatic vessels of abdomen/pelvis using open approach and device NEC   | A       |          |        |
| 1                              | 23                | 1MP59LAX7  | Destruction, lymphatic vessels of abdomen/pelvis using open approach and chemocautery agent                                     | A       |          |        |
| 1                              | 23                | 1MP76LA    | Bypass, lymphatic vessels of abdomen/pelvis using open approach   | A       |          |        |
| 1                              | 23                | 1MP76LAXXA | Bypass, lymphatic vessels of abdomen/pelvis using open approach and autograft   | A       |          |        |
| 1                              | 23                | 1MP76LAXXG | Bypass, lymphatic vessels of abdomen/pelvis using open approach and pedicled flap   | A       |          |        |
| 1                              | 23                | 1MP76LAXXN | Bypass, lymphatic vessels of abdomen/pelvis using open approach and synthetic material  | A       |          |        |
| 1                              | 23                | 1MP76NL    | Bypass, lymphatic vessels of abdomen/pelvis using open approach with lymphaticovenous or lymphnodal venous shunt                | A       |          |        |
| 1                              | 23                | 1MP80DA    | Repair, lymphatic vessels of abdomen/pelvis using endoscopic approach   | A       |          |        |
| 1                              | 23                | 1MP80DAAN  | Repair, lymphatic vessels of abdomen/pelvis using endoscopic approach and electrocoagulation                                    | A       |          |        |
| 1                              | 23                | 1MP80DAXXA | Repair, lymphatic vessels of abdomen/pelvis using endoscopic approach and autograft   | A       |          |        |
| 1                              | 23                | 1MP80DAXXL | Repair, lymphatic vessels of abdomen/pelvis using endoscopic approach and xenograft   | A       |          |        |
| 1                              | 23                | 1MP80DAXXN | Repair, lymphatic vessels of abdomen/pelvis using endoscopic approach and synthetic material                                    | A       |          |        |
| 1                              | 23                | 1MP80LA    | Repair, lymphatic vessels of abdomen/pelvis using open approach   | A       |          |        |
| 1                              | 23                | 1MP80LAAN  | Repair, lymphatic vessels of abdomen/pelvis using open approach and electrocoagulation  | A       |          |        |
| 1                              | 23                | 1MP80LAXXA | Repair, lymphatic vessels of abdomen/pelvis using open approach and autograft   | A       |          |        |
| 1                              | 23                | 1MP80LAXXL | Repair, lymphatic vessels of abdomen/pelvis using open approach and xenograft   | A       |          |        |
| 1                              | 23                | 1MP80LAXXN | Repair, lymphatic vessels of abdomen/pelvis using open approach and synthetic material  | A       |          |        |
| 1                              | 23                | 1MP87DA    | Excision partial, lymphatic vessels of abdomen/pelvis using endoscopic approach   | A       |          |        |
| 1                              | 23                | 1MP87DAXXA | Excision partial, lymphatic vessels of abdomen/pelvis using endoscopic approach and autograft                                   | A       |          |        |
| 1                              | 23                | 1MP87DAXXL | Excision partial, lymphatic vessels of abdomen/pelvis using endoscopic approach and xenograft                                   | A       |          |        |
| 1                              | 23                | 1MP87DAXXN | Excision partial, lymphatic vessels of abdomen/pelvis using endoscopic approach and synthetic material                          | A       |          |        |
| 1                              | 23                | 1MP87LA    | Excision partial, lymphatic vessels of abdomen/pelvis using open approach   | A       |          |        |
| 1                              | 23                | 1MP87LAXXA | Excision partial, lymphatic vessels of abdomen/pelvis using open approach and autograft   | A       |          |        |
| 1                              | 23                | 1MP87LAXXL | Excision partial, lymphatic vessels of abdomen/pelvis using open approach and xenograft   | A       |          |        |
| 1                              | 23                | 1MP87LAXXN | Excision partial, lymphatic vessels of abdomen/pelvis using open approach and synthetic material                                | A       |          |        |
|                                | 23                | 1MR50LABP  | Dilation, lymphatic vessels of arm using open approach and rigid or telescoping sound dilator                                   |         |          |        |
|                                | 23                | 1MR50WKBP  | Dilation, lymphatic vessels of arm using open approach with special incisional technique and rigid or telescoping sound dilator |         |          |        |
|                                | 23                | 1MR51LA    | Occlusion, lymphatic vessels of arm using open approach   |         |          |        |
| 1                              | 23                | 1MR52HA    | Drainage, lymphatic vessels of arm using percutaneous needle approach [injection]   | A       |          |        |
| 1                              | 23                | 1MR52LA    | Drainage, lymphatic vessels of arm using open approach  | A       |          |        |
| 1                              | 23                | 1MR59HAX7  | Destruction, lymphatic vessels of arm using percutaneous needle approach [injection] and chemocautery agent                     | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 23                | 1MR59LAGX  | Destruction, lymphatic vessels of arm using open approach and device NEC  | A       |          |        |
| 1                              | 23                | 1MR76LAXXA | Bypass, lymphatic vessels of arm using open approach and autograft  | A       |          |        |
| 1                              | 23                | 1MR76LAXXN | Bypass, lymphatic vessels of arm using open approach and synthetic material   | A       |          |        |
| 1                              | 23                | 1MR76NL    | Bypass, lymphatic vessels of arm using open approach with lymphaticovenous or lymphnodal venous shunt                           | A       |          |        |
| 1                              | 23                | 1MR80LA    | Repair, lymphatic vessels of arm using open approach  | A       |          |        |
| 1                              | 23                | 1MR80LAAN  | Repair, lymphatic vessels of arm using open approach and electrocoagulation   | A       |          |        |
| 1                              | 23                | 1MR80LAXXA | Repair, lymphatic vessels of arm using open approach and autograft  | A       |          |        |
| 1                              | 23                | 1MR80LAXXL | Repair, lymphatic vessels of arm using open approach and xenograft  | A       |          |        |
| 1                              | 23                | 1MR80LAXXN | Repair, lymphatic vessels of arm using open approach and synthetic material   | A       |          |        |
| 1                              | 23                | 1MR87LA    | Excision partial, lymphatic vessels of arm using open approach  | A       |          |        |
| 1                              | 23                | 1MR87LAXXA | Excision partial, lymphatic vessels of arm using open approach and autograft  | A       |          |        |
| 1                              | 23                | 1MR87LAXXL | Excision partial, lymphatic vessels of arm using open approach and xenograft  | A       |          |        |
| 1                              | 23                | 1MR87LAXXN | Excision partial, lymphatic vessels of arm using open approach and synthetic material   | A       |          |        |
| 1                              | 23                | 1MR91LA    | Excision radical lymphatic vessels of arm using open approach   | A       |          |        |
| 1                              | 23                | 1MR91LAXXA | Excision radical lymphatic vessels of arm using open approach and autograft   | A       |          |        |
| 1                              | 23                | 1MR91LAXXE | Excision radical lymphatic vessels of arm using open approach and local flap  | A       |          |        |
| 1                              | 23                | 1MR91LAXXF | Excision radical lymphatic vessels of arm using open approach and free flap   | A       |          |        |
| 1                              | 23                | 1MR91LAXXG | Excision radical lymphatic vessels of arm using open approach and pedicled flap   | A       |          |        |
| 1                              | 23                | 1MS50LABP  | Dilation, lymphatic vessels of leg using open approach and rigid or telescoping sound dilator                                   | A       |          |        |
| 1                              | 23                | 1MS50WKBP  | Dilation, lymphatic vessels of leg using open approach with special incisional technique and rigid or telescoping sound dilator | A       |          |        |
| 1                              | 23                | 1MS51LA    | Occlusion, lymphatic vessels of leg using open approach   | A       |          |        |
| 1                              | 23                | 1MS52HA    | Drainage, lymphatic vessels of leg using percutaneous needle approach [injection]   | A       |          |        |
| 1                              | 23                | 1MS52LA    | Drainage, lymphatic vessels of leg using open approach  | A       |          |        |
| 1                              | 23                | 1MS59HAX7  | Destruction, lymphatic vessels of leg using percutaneous needle approach [injection] and chemocautery agent                     | A       |          |        |
| 1                              | 23                | 1MS59LAGX  | Destruction, lymphatic vessels of leg using open approach and device NEC  | A       |          |        |
| 1                              | 23                | 1MS76LAXXA | Bypass, lymphatic vessels of leg using open approach and autograft  | A       |          |        |
| 1                              | 23                | 1MS76LAXXN | Bypass, lymphatic vessels of leg using open approach and synthetic material   | A       |          |        |
| 1                              | 23                | 1MS76NL    | Bypass, lymphatic vessels of leg using open approach with lymphaticovenous or lymphnodal venous shunt                           | A       |          |        |
| 1                              | 23                | 1MS80LA    | Repair, lymphatic vessels of leg using open approach  | A       |          |        |
| 1                              | 23                | 1MS80LAAN  | Repair, lymphatic vessels of leg using open approach and electrocoagulation   | A       |          |        |
| 1                              | 23                | 1MS80LAXXA | Repair, lymphatic vessels of leg using open approach and autograft  | A       |          |        |
| 1                              | 23                | 1MS80LAXXL | Repair, lymphatic vessels of leg using open approach and xenograft  | A       |          |        |
| 1                              | 23                | 1MS80LAXXN | Repair, lymphatic vessels of leg using open approach and synthetic material   | A       |          |        |
| 1                              | 23                | 1MS87LA    | Excision partial, lymphatic vessels of leg using open approach  | A       |          |        |
| 1                              | 23                | 1MS87LAXXA | Excision partial, lymphatic vessels of leg using open approach and autograft  | A       |          |        |
| 1                              | 23                | 1MS87LAXXL | Excision partial, lymphatic vessels of leg using open approach and xenograft  | A       |          |        |
| 1                              | 23                | 1MS87LAXXN | Excision partial, lymphatic vessels of leg using open approach and synthetic material   | A       |          |        |
| 1                              | 23                | 1MS91LA    | Excision radical lymphatic vessels of leg using open approach   | A       |          |        |
| 1                              | 23                | 1MS91LAXXA | Excision radical lymphatic vessels of leg using open approach and autograft   | A       |          |        |
| 1                              | 23                | 1MS91LAXXE | Excision radical lymphatic vessels of leg using open approach and local flap  | A       |          |        |
| 1                              | 23                | 1MS91LAXXF | Excision radical lymphatic vessels of leg using open approach and free flap   | A       |          |        |
| 1                              | 23                | 1MS91LAXXG | Excision radical lymphatic vessels of leg using open approach and pedicled flap   | A       |          |        |
|                                | 77 or 89          | 1MZ27JADA  | Radiation, lymphatic system using external approach and superficial radiation   |         |          |        |
|                                | 77 or 89          | 1MZ27JADB  | Radiation, lymphatic system using external approach and (deep) orthovoltage radiation   |         |          |        |
|                                | 77 or 89          | 1MZ27JADC  | Radiation, lymphatic system using external approach and cobalt-60 radiation   |         |          |        |
|                                | 77 or 89          | 1MZ27JADE  | Radiation, lymphatic system using external approach and linear accelerator radiation  |         |          |        |

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|--------------------------------|-------------------|-----------|---|---------|----------|--------|
|                                | 77 or 89          | 1MZ27JADG | Radiation, lymphatic system using external approach and particulate radiation   |         |          |        |
|                                | 23                | 1MZ94DA   | Therapeutic intervention NEC, lymphatic system using endoscopic approach  |         |          |        |
|                                | 23                | 1MZ94HA   | Therapeutic intervention NEC, lymphatic system using percutaneous needle approach [injection]                                       |         |          |        |
|                                | 23                | 1MZ94LA   | Therapeutic intervention NEC, lymphatic system using open approach  |         |          |        |
|                                | 71                | 1NA13BA   | Control of bleeding, esophagus using endoscopic per orifice approach  |         |          |        |
|                                | 71                | 1NA13BAAG | Control of bleeding, esophagus using endoscopic per orifice approach and laser NEC  |         |          |        |
|                                | 71                | 1NA13BABD | Control of bleeding, esophagus using endoscopic per orifice approach and mechanical balloon dilator                                 |         |          |        |
|                                | 28.3              | 1NA13BAFA | Control of bleeding, esophagus using endoscopic per orifice approach and encirclage device  |         |          |        |
|                                | 28.3              | 1NA13BAHB | Control of bleeding, esophagus using endoscopic per orifice approach and diathermy device   |         |          |        |
|                                | 71                | 1NA13BAKK | Control of bleeding, esophagus using endoscopic per orifice approach and electrical heat device [e.g. argon plasma coagulation]     |         |          |        |
|                                | 28.3              | 1NA13BAX7 | Control of bleeding, esophagus using endoscopic per orifice approach and chemocautery agent   |         |          |        |
|                                | 71                | 1NA13DAE3 | Control of bleeding, esophagus using endoscopic [VATS] approach and cardiac stimulant (e.g. epinephrine)                            |         |          |        |
|                                | 28.3              | 1NA13GQC2 | Control of bleeding, esophagus using percutaneous transluminal arterial approach using antihemorrhagic agent                        |         |          |        |
|                                | 28.3              | 1NA13LB   | Control of bleeding, esophagus using open abdominal approach  |         |          |        |
|                                | 77 or 89          | 1NA27JADA | Radiation, esophagus using external approach and superficial radiation  |         |          |        |
|                                | 77 or 89          | 1NA27JADB | Radiation, esophagus using external approach and (deep) orthovoltage radiation  |         |          |        |
|                                | 77 or 89          | 1NA27JADC | Radiation, esophagus using external approach and cobalt-60 radiation  |         |          |        |
|                                | 77 or 89          | 1NA27JADE | Radiation, esophagus using external approach and linear accelerator radiation   |         |          |        |
|                                | 77 or 89          | 1NA27JADF | Radiation, esophagus using external approach and electrons  |         |          |        |
|                                | 77 or 89          | 1NA27JADG | Radiation, esophagus using external approach and particulate radiation  |         |          |        |
| 1                              | 28.1              | 1NA50BABD | Dilation, esophagus using endoscopic per orifice approach and mechanical balloon dilator  | A       |          |        |
| 1                              | 28.1              | 1NA50BABJ | Dilation, esophagus using flexible dilator  | A       |          |        |
| 1                              | 28.1              | 1NA50BABL | Dilation, esophagus using endoscopic per orifice approach and hydrostatic balloon dilator   | A       |          |        |
| 1                              | 28.1              | 1NA50BABP | Dilation, esophagus using endoscopic per orifice approach and rigid or telescoping sound dilator                                    | A       |          |        |
| 1                              | 28.2              | 1NA52BA   | Drainage, esophagus using endoscopic per orifice approach   | A       |          |        |
| 1                              | 28.2              | 1NA52CANR | Drainage, esophagus using per orifice approach and stent  | A       |          |        |
| 1                              | 28.2              | 1NA52CATS | Drainage, esophagus using per orifice approach and tube NOS   | A       |          |        |
| 1                              | 28.2              | 1NA52LP   | Drainage, esophagus using open cervical approach NOS  | A       |          |        |
| 1                              | 28.2              | 1NA52LPTS | Drainage, esophagus using open cervical approach NOS and tube NOS   | A       |          |        |
|                                | 71                | 1NA55JABD | Removal of device, esophagus using external approach and mechanical balloon dilator   |         |          |        |
|                                | 71                | 1NA55JAHG | Removal of device, esophagus using external approach and cystostomy tube  |         |          |        |
|                                | 71                | 1NA55JANR | Removal of device, esophagus using external approach and stent  |         |          |        |
|                                | 71                | 1NA55JATS | Removal of device, esophagus using external approach and tube NOS   |         |          |        |
| 1                              | 28.2              | 1NA56BA   | Removal of foreign body, esophagus using endoscopic per orifice approach  | A       |          |        |
| 1                              | 28.2              | 1NA56DB   | Removal of foreign body, esophagus using endoscopic abdominal approach  | A       |          |        |
| 1                              | 28.2              | 1NA56EZ   | Removal of foreign body, esophagus using endoscopic thoracic approach, with anastomosis technique, thoracic level                   | A       |          |        |
| 1                              | 28.2              | 1NA56EZXG | Removal of foreign body, esophagus using endoscopic thoracic approach, with anastomosis technique, thoracic level and pedicled flap | A       |          |        |
| 1                              | 28.2              | 1NA56FA   | Removal of foreign body, esophagus using combined endoscopic thoracoabdominal approach  | A       |          |        |

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|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 28.2              | 1NA56LB    | Removal of foreign body, esophagus using open abdominal approach   | A       |          |        |
| 1                              | 28.2              | 1NA56LP    | Removal of foreign body, esophagus using open cervical approach NOS  | A       |          |        |
| 1                              | 28.2              | 1NA56QB    | Removal of foreign body, esophagus using open thoracic approach NOS  | A       |          |        |
| 1                              | 28.3              | 1NA59BAAD  | Destruction, esophagus using endoscopic per orifice approach and cryoprobe   | A       |          |        |
| 1                              | 28.3              | 1NA59BAAG  | Destruction, esophagus using endoscopic per orifice approach and laser NEC   | A       |          |        |
| 1                              | 28.3              | 1NA59BAGX  | Destruction, esophagus using endoscopic per orifice approach and device NEC  | A       |          |        |
| 1                              | 28.3              | 1NA59BAX7  | Destruction, esophagus using endoscopic per orifice approach and chemocautery agent  | A       |          |        |
| 1                              | 28.3              | 1NA76QG    | Bypass, esophagus using open thoracoabdominal approach with anastomosis technique, abdominal level   | A       |          |        |
| 1                              | 99                | 1NA80BA    | Repair, esophagus using endoscopic per orifice approach  | A       |          |        |
| 1                              | 99                | 1NA80DB    | Repair, esophagus using endoscopic abdominal approach  | A       |          |        |
| 1                              | 99                | 1NA80EZ    | Repair, esophagus using endoscopic thoracic approach, with anastomosis technique, thoracic level   | A       |          |        |
| 1                              | 99                | 1NA80FA    | Repair, esophagus using combined endoscopic thoracoabdominal approach  | A       |          |        |
| 1                              | 99                | 1NA80LB    | Repair, esophagus using open abdominal approach  | A       |          |        |
| 1                              | 99                | 1NA80LP    | Repair, esophagus using open cervical approach NOS   | A       |          |        |
| 1                              | 99                | 1NA80QB    | Repair, esophagus using open thoracic approach NOS   | A       |          |        |
| 1                              | 99                | 1NA80QG    | Repair, esophagus using open thoracoabdominal approach with anastomosis technique, abdominal level   | A       |          |        |
| 1                              | 28.3              | 1NA82QG    | Reattachment, esophagus using open thoracoabdominal approach with anastomosis technique, abdominal level                                       | A       |          |        |
| 1                              | 28.3              | 1NA82SQ    | Reattachment, esophagus using open approach with chest wall [subcutaneous] tunnel exteriorization technique                                    | A       |          |        |
| 1                              | 28.3              | 1NA82TC    | Reattachment, esophagus using open approach with end cervical exteriorization technique  | A       |          |        |
| 1                              | 28.3              | 1NA82TH    | Reattachment, esophagus using open approach with esophagoenterostomy technique   | A       |          |        |
| 1                              | 99                | 1NA84QB    | Construction or reconstruction, esophagus using open thoracic approach NOS   | A       |          |        |
| 1                              | 99                | 1NA84QE    | Construction or reconstruction, esophagus using open thoracic approach with tracheoesophageal fistula repair technique                         | A       |          |        |
| 1                              | 99                | 1NA84QF    | Construction or reconstruction, esophagus using open thoracoabdominal approach   | A       |          |        |
| 1                              | 99                | 1NA84QJ    | Construction or reconstruction, esophagus using open thoracoabdominal approach with tracheoesophageal fistula repair technique                 | A       |          |        |
| 1                              | 28.3              | 1NA86MB    | Closure fistula, esophagus using open approach for fistula terminating at skin   | A       |          |        |
| 1                              | 28.3              | 1NA86MBXXA | Closure fistula, esophagus using open approach for fistula terminating at skin and autograft   | A       |          |        |
| 1                              | 28.3              | 1NA86MBXXF | Closure fistula, esophagus using open approach for fistula terminating at skin and free flap   | A       |          |        |
| 1                              | 28.3              | 1NA86MBXXG | Closure fistula, esophagus using open approach for fistula terminating at skin and pedicled flap   | A       |          |        |
| 1                              | 28.3              | 1NA86ME    | Closure fistula, esophagus using open approach for fistula terminating in abdominal cavity [e.g. digestive or biliary tract]                   | A       |          |        |
| 1                              | 28.3              | 1NA86MEXXA | Closure fistula, esophagus using open approach for fistula terminating in abdominal cavity [e.g. digestive or biliary tract] and autograft     | A       |          |        |
| 1                              | 28.3              | 1NA86MEXXF | Closure fistula, esophagus using open approach for fistula terminating in abdominal cavity [e.g. digestive or biliary tract] and free flap     | A       |          |        |
| 1                              | 28.3              | 1NA86MEXXG | Closure fistula, esophagus using open approach for fistula terminating in abdominal cavity [e.g. digestive or biliary tract] and pedicled flap | A       |          |        |
| 1                              | 28.3              | 1NA86MT    | Closure fistula, esophagus using open approach with terminating site [fistula] travelling through multiple cavities                            | A       |          |        |
| 1                              | 28.3              | 1NA86MTXXA | Closure fistula, esophagus using open approach with terminating site [fistula] travelling through multiple cavities and autograft              | A       |          |        |
| 1                              | 28.3              | 1NA86MTXXF | Closure fistula, esophagus using open approach with terminating site [fistula] travelling through multiple cavities and free flap              | A       |          |        |

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|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 28.3              | 1NA86MTXXG | Closure fistula, esophagus using open approach with terminating site [fistula] travelling through multiple cavities and pedicled flap | A       |          |        |
| 1                              | 28.2              | 1NA87BA    | Excision partial, esophagus using endoscopic per orifice approach   | A       |          |        |
| 1                              | 28.2              | 1NA87DC    | Excision partial, esophagus using endoscopic abdominal approach with anastomosis at abdominal level                                   | A       |          |        |
| 1                              | 28.2              | 1NA87DD    | Excision partial, esophagus using endoscopic abdominal approach with anastomosis at cervical level                                    | A       |          |        |
| 1                              | 28.2              | 1NA87EY    | Excision partial, esophagus using endoscopic thoracic approach with anastomosis technique, cervical level                             | A       |          |        |
| 1                              | 28.2              | 1NA87EZ    | Excision partial, esophagus using endoscopic thoracic approach, with anastomosis technique, thoracic level                            | A       |          |        |
| 1                              | 28.2              | 1NA87FB    | Excision partial, esophagus using endoscopic thoracoabdominal approach with anastomosis technique, abdominal level                    | A       |          |        |
| 1                              | 28.2              | 1NA87FC    | Excision partial, esophagus using endoscopic thoracoabdominal approach with anastomosis technique, thoracic level                     | A       |          |        |
| 1                              | 28.2              | 1NA87LD    | Excision partial, esophagus using open abdominal approach with anastomosis technique, abdominal level                                 | A       |          |        |
| 1                              | 28.2              | 1NA87LE    | Excision partial, esophagus using open abdominal approach with anastomosis technique, cervical level                                  | A       |          |        |
| 1                              | 28.2              | 1NA87LP    | Excision partial, esophagus using open cervical approach NOS  | A       |          |        |
| 1                              | 28.2              | 1NA87LQ    | Excision partial, esophagus using open cervical approach with anastomosis technique, cervical level                                   | A       |          |        |
| 1                              | 28.2              | 1NA87QB    | Excision partial, esophagus open thoracic approach using apposition technique [e.g. suturing] or no closure                           | A       |          |        |
| 1                              | 28.2              | 1NA87QC    | Excision partial, esophagus using open thoracic approach with anastomosis technique, cervical level                                   | A       |          |        |
| 1                              | 28.2              | 1NA87QD    | Excision partial, esophagus using open thoracic approach with anastomosis technique, thoracic level                                   | A       |          |        |
| 1                              | 28.2              | 1NA87QG    | Excision partial, esophagus using open thoracoabdominal approach with anastomosis technique, abdominal level                          | A       |          |        |
| 1                              | 28.2              | 1NA87QH    | Excision partial, esophagus using open thoracoabdominal approach with anastomosis technique, thoracic level                           | A       |          |        |
| 1                              | 28.2              | 1NA88LBXXF | Excision partial with reconstruction, esophagus using open abdominal approach and free flap   | A       |          |        |
| 1                              | 28.2              | 1NA88LBXXG | Excision partial with reconstruction, esophagus using open abdominal approach and pedicled flap                                       | A       |          |        |
| 1                              | 28.2              | 1NA88QFXXF | Excision partial with reconstruction, esophagus using open thoracoabdominal approach and free flap                                    | A       |          |        |
| 1                              | 28.2              | 1NA88QFXXG | Excision partial with reconstruction, esophagus using open thoracoabdominal approach and pedicled flap                                | A       |          |        |
| 1                              | 99                | 1NA89DB    | Excision total, esophagus using endoscopic abdominal approach   | A       |          |        |
| 1                              | 99                | 1NA89FA    | Excision total, esophagus using combined endoscopic thoracoabdominal approach   | A       |          |        |
| 1                              | 99                | 1NA89LB    | Excision total, esophagus using open abdominal approach   | A       |          |        |
| 1                              | 99                | 1NA89QF    | Excision total, esophagus using open thoracoabdominal approach  | A       |          |        |
| 1                              | 99                | 1NA90LBXXF | Excision total with reconstruction, esophagus using open abdominal approach and free flap   | A       |          |        |
| 1                              | 99                | 1NA90LBXXG | Excision total with reconstruction, esophagus using open abdominal approach and pedicled flap   | A       |          |        |
| 1                              | 99                | 1NA90QFXXF | Excision total with reconstruction, esophagus using open thoracoabdominal approach and free flap                                      | A       |          |        |
| 1                              | 99                | 1NA90QFXXG | Excision total with reconstruction, esophagus using open thoracoabdominal approach and pedicled flap                                  | A       |          |        |

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|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 99                | 1NA91DB    | Excision radical esophagus using endoscopic abdominal approach   | A       |          |        |
| 1                              | 99                | 1NA91FA    | Excision radical esophagus using combined endoscopic thoracoabdominal approach   | A       |          |        |
| 1                              | 99                | 1NA91LB    | Excision radical esophagus using open abdominal approach   | A       |          |        |
| 1                              | 99                | 1NA91QF    | Excision radical esophagus using open thoracoabdominal approach  | A       |          |        |
| 1                              | 99                | 1NA92LBXXF | Excision radical with reconstruction, esophagus using open abdominal approach and free flap  | A       |          |        |
| 1                              | 99                | 1NA92LBXXG | Excision radical with reconstruction, esophagus using open abdominal approach and pedicled flap                                    | A       |          |        |
| 1                              | 99                | 1NA92QFXXF | Excision radical with reconstruction, esophagus using open thoracoabdominal approach and free flap                                 | A       |          |        |
| 1                              | 99                | 1NA92QFXXG | Excision radical with reconstruction, esophagus using open thoracoabdominal approach and pedicled flap                             | A       |          |        |
| 1                              | 28.2              | 1NE50BA    | Dilation, pylorus using endoscopic per orifice approach  | A       |          |        |
| 1                              | 28.2              | 1NE50DA    | Dilation, pylorus using endoscopic approach  | A       |          |        |
| 1                              | 28.2              | 1NE50EK    | Dilation, pylorus using endoscopic approach with truncal vagotomy [vagotomy NOS]   | A       |          |        |
| 1                              | 28.2              | 1NE50EL    | Dilation, pylorus using endoscopic approach with proximal vagotomy   | A       |          |        |
| 1                              | 28.2              | 1NE50LA    | Dilation, pylorus using open approach  | A       |          |        |
| 1                              | 28.2              | 1NE50VY    | Dilation, pylorus using open approach with proximal vagotomy   | A       |          |        |
| 1                              | 28.2              | 1NE50XN    | Dilation, pylorus using open approach with vagotomy NEC [truncal or NOS]   | A       |          |        |
| 1                              | 28.2              | 1NE80DA    | Repair, pylorus using endoscopic approach  | A       |          |        |
| 1                              | 28.2              | 1NE80EK    | Repair, pylorus using endoscopic approach with truncal vagotomy [vagotomy NOS]   | A       |          |        |
| 1                              | 28.2              | 1NE80EL    | Repair, pylorus using endoscopic approach with proximal vagotomy   | A       |          |        |
| 1                              | 28.2              | 1NE80LA    | Repair, pylorus using open approach  | A       |          |        |
| 1                              | 28.2              | 1NE80VY    | Repair, pylorus using open approach with proximal vagotomy   | A       |          |        |
| 1                              | 28.2              | 1NE80XN    | Repair, pylorus using open approach with vagotomy NEC [truncal or NOS]   | A       |          |        |
|                                | 28.2              | 1NF13BA    | Control of bleeding, stomach using endoscopic per orifice approach   |         |          |        |
|                                | 28.2              | 1NF13BAAG  | Control of bleeding, stomach using endoscopic per orifice approach and laser NEC   |         |          |        |
|                                | 28.2              | 1NF13BABD  | Control of bleeding, stomach using endoscopic per orifice approach and mechanical balloon dilator                                  |         |          |        |
|                                | 28.2              | 1NF13BAKK  | Control of bleeding, stomach using endoscopic per orifice approach and electrical heat device [e.g. argon plasma coagulation]      |         |          |        |
|                                | 28.2              | 1NF13BAX7  | Control of bleeding, stomach using endoscopic per orifice approach and chemocautery agent  |         |          |        |
|                                | 28.2              | 1NF13GQC2  | Control of bleeding, stomach using percutaneous transluminal arterial approach using antihemorrhagic agent                         |         |          |        |
|                                | 28.2              | 1NF13LA    | Control of bleeding, stomach using open approach   |         |          |        |
|                                | 77 or 89          | 1NF27JADA  | Radiation, stomach using external approach and superficial radiation   |         |          |        |
|                                | 77 or 89          | 1NF27JADB  | Radiation, stomach using external approach and (deep) orthovoltage radiation   |         |          |        |
|                                | 77 or 89          | 1NF27JADC  | Radiation, stomach using external approach and cobalt-60 radiation   |         |          |        |
|                                | 77 or 89          | 1NF27JADE  | Radiation, stomach using external approach and linear accelerator radiation  |         |          |        |
|                                | 77 or 89          | 1NF27JADF  | Radiation, stomach using external approach and electrons   |         |          |        |
|                                | 77 or 89          | 1NF27JADG  | Radiation, stomach using external approach and particulate radiation   |         |          |        |
| 1                              | 28.2              | 1NF50BABL  | Dilation, stomach using endoscopic per orifice approach and hydrostatic balloon dilator  | A       |          |        |
| 1                              | 28.2              | 1NF50BABP  | Dilation, stomach using endoscopic per orifice approach and rigid or telescoping sound dilator                                     | A       |          |        |
| 1                              | 71                | 1NF52CAQN  | Drainage, stomach using per orifice approach and suction pump  | A       |          |        |
| 1                              | 71                | 1NF52CATL  | Drainage, stomach using per orifice approach and syringe   | A       |          |        |
| 1                              | 28.2              | 1NF53BTQB  | Implantation of internal device, stomach of (gastric) valved tube using per orifice endoscopic approach with percutaneous incision | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 28.2              | 1NF53BTTS  | Implantation of internal device, stomach of (gastric) tube using per orifice endoscopic approach with percutaneous incision                  | A       |          |        |
| 1                              | 71                | 1NF53CATS  | Implantation of internal device, stomach using per orifice approach and tube NOS   | A       |          |        |
| 1                              | 28.2              | 1NF53DATS  | Implantation of internal device, stomach of (gastric) tube using endoscopic (laparoscopic) approach  | A       |          |        |
| 1                              | 28.2              | 1NF53HATS  | Implantation of internal device, stomach of (gastric) tube using percutaneous approach   | A       |          |        |
| 1                              | 28.2              | 1NF53LAQB  | Implantation of internal device, stomach of (gastric) valved tube using open (laparotomy) approach   | A       |          |        |
| 1                              | 28.2              | 1NF53LATS  | Implantation of internal device, stomach of (gastric) tube using open (laparotomy) approach  | A       |          |        |
|                                | 71                | 1NF55BATS  | Removal of device, stomach using endoscopic per orifice approach and tube NOS  |         |          |        |
|                                | 71                | 1NF55CATS  | Removal of device, stomach using per orifice approach and tube NOS   |         |          |        |
|                                | 71                | 1NF55HATS  | Removal of device, stomach using percutaneous needle approach [injection] and tube NOS   |         |          |        |
| 1                              | 28.2              | 1NF56BA    | Removal of foreign body, stomach using endoscopic per orifice approach   | A       |          |        |
| 1                              | 28.2              | 1NF56DA    | Removal of foreign body, stomach using endoscopic approach   | A       |          |        |
| 1                              | 28.2              | 1NF56DAXXE | Removal of foreign body, stomach using endoscopic approach and local flap  | A       |          |        |
| 1                              | 28.2              | 1NF56DAXXN | Removal of foreign body, stomach using endoscopic approach and synthetic material  | A       |          |        |
| 1                              | 28.2              | 1NF56LA    | Removal of foreign body, stomach using open approach   | A       |          |        |
| 1                              | 28.2              | 1NF56LAXXE | Removal of foreign body, stomach using open approach and local flap  | A       |          |        |
| 1                              | 28.2              | 1NF56LAXXN | Removal of foreign body, stomach using open approach and synthetic material  | A       |          |        |
| 1                              | 99                | 1NF78SH    | Repair by decreasing size, stomach using open approach with bypass technique, gastroenterostomy  | A       |          |        |
| 1                              | 99                | 1NF78SJ    | Repair by decreasing size, stomach using open approach with bypass technique, gastroenterostomy, with biliopancreatic                        | A       |          |        |
| 1                              | 28.2              | 1NF78XP    | Repair by decreasing size, stomach using open approach with vertical banded technique  | A       |          |        |
| 1                              | 28.2              | 1NF80DA    | Repair, stomach using endoscopic approach  | A       |          |        |
| 1                              | 99                | 1NF82DQ    | Reattachment, stomach using endoscopic approach with gastroenterostomy bypass technique  | A       |          |        |
| 1                              | 99                | 1NF82RJ    | Reattachment, stomach using open approach with anastomosis technique, gastroenteral  | A       |          |        |
| 1                              | 28.2              | 1NF84LAXXG | Construction or reconstruction, stomach using open approach and pedicled flap  | A       |          |        |
| 1                              | 28.2              | 1NF86MB    | Closure fistula, stomach using open approach for fistula terminating at skin   | A       |          |        |
| 1                              | 28.2              | 1NF86MBXXA | Closure fistula, stomach using open approach for fistula terminating at skin and autograft   | A       |          |        |
| 1                              | 28.2              | 1NF86MBXXE | Closure fistula, stomach using open approach for fistula terminating at skin and local flap  | A       |          |        |
| 1                              | 28.2              | 1NF86MBXXF | Closure fistula, stomach using open approach for fistula terminating at skin and free flap   | A       |          |        |
| 1                              | 28.2              | 1NF86MBXXG | Closure fistula, stomach using open approach for fistula terminating at skin and pedicled flap   | A       |          |        |
| 1                              | 28.2              | 1NF86ME    | Closure fistula, stomach using open approach for fistula terminating in abdominal cavity [e.g. digestive or biliary tract]                   | A       |          |        |
| 1                              | 28.2              | 1NF86MEXXA | Closure fistula, stomach using open approach for fistula terminating in abdominal cavity [e.g. digestive or biliary tract] and autograft     | A       |          |        |
| 1                              | 28.2              | 1NF86MEXXE | Closure fistula, stomach using open approach for fistula terminating in abdominal cavity [e.g. digestive or biliary tract] and local flap    | A       |          |        |
| 1                              | 28.2              | 1NF86MEXXF | Closure fistula, stomach using open approach for fistula terminating in abdominal cavity [e.g. digestive or biliary tract] and free flap     | A       |          |        |
| 1                              | 28.2              | 1NF86MEXXG | Closure fistula, stomach using open approach for fistula terminating in abdominal cavity [e.g. digestive or biliary tract] and pedicled flap | A       |          |        |
| 1                              | 28.2              | 1NF86MH    | Closure fistula, stomach using open approach for fistula terminating in genital tract  | A       |          |        |
| 1                              | 28.2              | 1NF86MHXXA | Closure fistula, stomach using open approach for fistula terminating in genital tract and autograft  | A       |          |        |
| 1                              | 28.2              | 1NF86MHXXE | Closure fistula, stomach using open approach for fistula terminating in genital tract and local flap   | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 28.2              | 1NF86MHXXF | Closure fistula, stomach using open approach for fistula terminating in genital tract and free flap                                  | A       |          |        |
| 1                              | 28.2              | 1NF86MHXXG | Closure fistula, stomach using open approach for fistula terminating in genital tract and pedicled flap                              | A       |          |        |
| 1                              | 28.2              | 1NF86MQ    | Closure fistula, stomach using open approach for fistula terminating in thoracic cavity  | A       |          |        |
| 1                              | 28.2              | 1NF86MQXXA | Closure fistula, stomach using open approach for fistula terminating in thoracic cavity and autograft                                | A       |          |        |
| 1                              | 28.2              | 1NF86MQXXE | Closure fistula, stomach using open approach for fistula terminating in thoracic cavity and local flap                               | A       |          |        |
| 1                              | 28.2              | 1NF86MQXXF | Closure fistula, stomach using open approach for fistula terminating in thoracic cavity and free flap                                | A       |          |        |
| 1                              | 28.2              | 1NF86MQXXG | Closure fistula, stomach using open approach for fistula terminating in thoracic cavity and pedicled flap                            | A       |          |        |
| 1                              | 28.2              | 1NF86MR    | Closure fistula, stomach using open approach for fistula terminating in urinary tract  | A       |          |        |
| 1                              | 28.2              | 1NF86MRXXA | Closure fistula, stomach using open approach for fistula terminating in urinary tract and autograft                                  | A       |          |        |
| 1                              | 28.2              | 1NF86MRXXE | Closure fistula, stomach using open approach for fistula terminating in urinary tract and local flap                                 | A       |          |        |
| 1                              | 28.2              | 1NF86MRXXF | Closure fistula, stomach using open approach for fistula terminating in urinary tract and free flap                                  | A       |          |        |
| 1                              | 28.2              | 1NF86MRXXG | Closure fistula, stomach using open approach for fistula terminating in urinary tract and pedicled flap                              | A       |          |        |
| 1                              | 28.2              | 1NF86MT    | Closure fistula, stomach using open approach with terminating site [fistula] travelling through multiple cavities                    | A       |          |        |
| 1                              | 28.2              | 1NF86MTXXA | Closure fistula, stomach using open approach with terminating site [fistula] travelling through multiple cavities and autograft      | A       |          |        |
| 1                              | 28.2              | 1NF86MTXXE | Closure fistula, stomach using open approach with terminating site [fistula] travelling through multiple cavities and local flap     | A       |          |        |
| 1                              | 28.2              | 1NF86MTXXF | Closure fistula, stomach using open approach with terminating site [fistula] travelling through multiple cavities and free flap      | A       |          |        |
| 1                              | 28.2              | 1NF86MTXXG | Closure fistula, stomach using open approach with terminating site [fistula] travelling through multiple cavities and pedicled flap  | A       |          |        |
| 1                              | 28.2              | 1NF87BA    | Excision partial, stomach using endoscopic per orifice approach  | A       |          |        |
| 1                              | 28.2              | 1NF87DG    | Excision partial, stomach using endoscopic approach with enteroenterostomy anastomosis   | A       |          |        |
| 1                              | 28.2              | 1NF87DH    | Excision partial, stomach using endoscopic approach with gastroduodenal anastomosis  | A       |          |        |
| 1                              | 28.2              | 1NF87DQ    | Excision partial, stomach using endoscopic approach with gastroenterostomy bypass technique  | A       |          |        |
| 1                              | 28.2              | 1NF87LA    | Excision partial, stomach open approach and apposition technique or no closure needed for tissue regeneration [e.g. for polypectomy] | A       |          |        |
| 1                              | 28.2              | 1NF87RG    | Excision partial, stomach using open approach with anastomosis technique, gastroduodenal   | A       |          |        |
| 1                              | 28.2              | 1NF87RJ    | Excision partial, stomach using open approach with anastomosis technique, gastroenteral  | A       |          |        |
| 1                              | 28.2              | 1NF87RP    | Excision partial, stomach using open approach with/of enteroenterostomy [or enterocolostomy]   | A       |          |        |
| 1                              | 28.2              | 1NK52BA    | Drainage, small intestine using endoscopic per orifice approach  | A       |          |        |
| 1                              | 28.2              | 1NK52BATS  | Drainage, small intestine using endoscopic per orifice approach and tube NOS   | A       |          |        |
| 1                              | 28.2              | 1NK52CA    | Drainage, small intestine using per orifice approach   | A       |          |        |
| 1                              | 28.2              | 1NK52CATS  | Drainage, small intestine using per orifice approach and tube NOS  | A       |          |        |
| 1                              | 28.2              | 1NK52HA    | Drainage, small intestine percutaneous (needle) approach   | A       |          |        |
| 1                              | 28.2              | 1NK53CATS  | Implantation of internal device, small intestine using per orifice approach and tube NOS   | A       |          |        |
| 1                              | 28.2              | 1NK53DATS  | Implantation of internal device, small intestine using endoscopic approach and tube NOS  | A       |          |        |
| 1                              | 28.2              | 1NK53LAQB  | Implantation of internal device, small intestine of valved tube using open approach  | A       |          |        |

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|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 28.2              | 1NK53LATS  | Implantation of internal device, small intestine using open approach and tube NOS  | A       |          |        |
|                                | 71                | 1NK55BATS  | Removal of device, small intestine using endoscopic per orifice approach and tube NOS                                    |         |          |        |
|                                | 71                | 1NK55CATS  | Removal of device, small intestine using per orifice approach and tube NOS   |         |          |        |
|                                | 71                | 1NK55DATS  | Removal of device, small intestine using endoscopic approach and tube NOS  |         |          |        |
| 1                              | 28.2              | 1NK56BA    | Removal of foreign body, small intestine using endoscopic per orifice approach   | A       |          |        |
|                                | 28.2              | 1NK58LAXXF | Procurement, small intestine using open approach and free flap   |         |          |        |
|                                | 28.2              | 1NK58LAXXG | Procurement, small intestine of pedicled flap (e.g. ileum on mesenteric pedicle)   |         |          |        |
| 1                              | 99                | 1NK76DQ    | Bypass, small intestine using endoscopic approach with gastroenterostomy bypass technique                                | A       |          |        |
| 1                              | 99                | 1NK76DR    | Bypass, small intestine using endoscopic approach with gastroenterostomy bypass technique and proximal vagotomy          | A       |          |        |
| 1                              | 99                | 1NK76DS    | Bypass, small intestine using endoscopic approach with gastroenterostomy bypass technique and vagotomy [truncal or NOS]  | A       |          |        |
| 1                              | 99                | 1NK76RJ    | Bypass, small intestine using open approach with anastomosis technique, gastroenteral                                    | A       |          |        |
| 1                              | 99                | 1NK76SK    | Bypass, small intestine using open approach with bypass technique, gastroenterostomy, with proximal vagotomy             | A       |          |        |
| 1                              | 99                | 1NK76SL    | Bypass, small intestine using open approach with bypass technique, gastroenterostomy, with vagotomy NEC [truncal or NOS] | A       |          |        |
| 1                              | 28.2              | 1NK77EM    | Bypass with exteriorization, small intestine using endoscopic approach with/of feeding jejunostomy                       | A       |          |        |
| 1                              | 99                | 1NK77EN    | Bypass with exteriorization, small intestine using endoscopic approach with/of ileostomy                                 | A       |          |        |
| 1                              | 28.2              | 1NK77RQ    | Bypass with exteriorization, small intestine using open approach with/of feeding jejunostomy                             | A       |          |        |
| 1                              | 99                | 1NK77RR    | Bypass with exteriorization, small intestine using open approach with/of ileostomy                                       | A       |          |        |
| 1                              | 28.2              | 1NK80DA    | Repair, small intestine using endoscopic approach  | A       |          |        |
| 1                              | 28.2              | 1NK80DAW2  | Repair, small intestine using endoscopic approach and collagen   | A       |          |        |
| 1                              | 28.2              | 1NK80DAW3  | Repair, small intestine using endoscopic approach and fibrin   | A       |          |        |
| 1                              | 28.2              | 1NK80DAXXE | Repair, small intestine using endoscopic approach and local flap   | A       |          |        |
| 1                              | 28.2              | 1NK80LA    | Repair, small intestine using open approach  | A       |          |        |
| 1                              | 28.2              | 1NK80LAXXE | Repair, small intestine using open approach and local flap   | A       |          |        |
| 1                              | 28.3              | 1NK85LAXXK | Transplant, small intestine using open approach and homograft  | A       |          |        |
| 1                              | 28.2              | 1NK87BA    | Excision partial, small intestine using endoscopic per orifice approach  | A       |          |        |
| 1                              | 28.2              | 1NK87DA    | Excision partial, small intestine using endoscopic approach  | A       |          |        |
| 1                              | 28.2              | 1NM50BA    | Dilation, large intestine using endoscopic per orifice approach  | A       |          |        |
| 1                              | 28.2              | 1NM52DA    | Drainage, large intestine using endoscopic approach  | A       |          |        |
| 1                              | 28.2              | 1NM52HATS  | Drainage, large intestine percutaneous approach leaving drainage/decompression tube in situ                              | A       |          |        |
| 1                              | 28.2              | 1NM52LA    | Drainage, large intestine using open approach  | A       |          |        |
| 1                              | 28.2              | 1NM52LATS  | Drainage, large intestine open approach leaving drainage/decompression tube in situ                                      | A       |          |        |
| 1                              | 28.2              | 1NM52UW    | Drainage, large intestine using open approach with manual technique  | A       |          |        |
|                                | 28.2              | 1NM55DATS  | Removal of device, large intestine using endoscopic approach and tube NOS  |         |          |        |
|                                | 28.2              | 1NM55LATS  | Removal of device, large intestine using open approach and tube NOS  |         |          |        |
| 1                              | 28.2              | 1NM56DA    | Removal of foreign body, large intestine using endoscopic approach   | A       |          |        |
| 1                              | 28.2              | 1NM56LA    | Removal of foreign body, large intestine using open approach   | A       |          |        |
|                                | 99                | 1NM58LAXXF | Procurement, large intestine using open approach and free flap   |         |          |        |
| 1                              | 28.2              | 1NM59BAAG  | Destruction, large intestine using endoscopic per orifice approach and laser NEC   | A       |          |        |
| 1                              | 28.2              | 1NM59BAGX  | Destruction, large intestine using endoscopic per orifice approach and device NEC [e.g. electrocautery]                  | A       |          |        |
| 1                              | 28.2              | 1NM59BAHB  | Destruction, large intestine using endoscopic per orifice approach and diathermy device                                  | A       |          |        |
| 1                              | 99                | 1NM77EP    | Bypass with exteriorization, large intestine using endoscopic approach with/of terminal colostomy                        | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 99                | 1NM77RS    | Bypass with exteriorization, large intestine using open approach with/of terminal colostomy   | A       |          |        |
| 1                              | 99                | 1NM80DA    | Repair, large intestine using endoscopic approach   | A       |          |        |
| 1                              | 28.2              | 1NM80DAFH  | Repair, large intestine using endoscopic approach and biodegradable binding device  | A       |          |        |
| 1                              | 28.2              | 1NM80DAW2  | Repair, large intestine using endoscopic approach and collagen  | A       |          |        |
| 1                              | 28.2              | 1NM80DAW3  | Repair, large intestine using endoscopic approach and fibrin  | A       |          |        |
| 1                              | 28.2              | 1NM80DAXXE | Repair, large intestine using endoscopic approach and local flap  | A       |          |        |
| 1                              | 99                | 1NM80LA    | Repair, large intestine using open approach   | A       |          |        |
| 1                              | 28.2              | 1NM80LAFH  | Repair, large intestine using open approach and biodegradable binding device  | A       |          |        |
| 1                              | 28.2              | 1NM80LAW2  | Repair, large intestine using open approach and collagen  | A       |          |        |
| 1                              | 28.2              | 1NM80LAW3  | Repair, large intestine using open approach and fibrin  | A       |          |        |
| 1                              | 99                | 1NM80LAXXE | Repair, large intestine using open approach and local flap  | A       |          |        |
| 1                              | 28.3              | 1NM87BA    | Excision partial, large intestine using endoscopic per orifice approach   | A       |          |        |
| 1                              | 28.2              | 1NM87DA    | Excision partial, large intestine using endoscopic approach   | A       |          |        |
| 1                              | 28.2              | 1NM87DE    | Excision partial, large intestine using endoscopic approach with anastomosis at colorectal level  | A       |          |        |
| 1                              | 28.2              | 1NM87DF    | Excision partial, large intestine using endoscopic approach with enterocolostomy [or colocolostomy] anastomosis                                 | A       |          |        |
| 1                              | 28.2              | 1NM87DN    | Excision partial, large intestine using endoscopic approach with enterocolostomy [or colocolostomy] bypass technique                            | A       |          |        |
| 1                              | 28.2              | 1NM87DX    | Excision partial, large intestine using endoscopic (laparoscopic) approach with stoma formation and distal closure                              | A       |          |        |
| 1                              | 28.2              | 1NM87DY    | Excision partial, large intestine using endoscopic (laparoscopic) approach with stoma formation and creation of mucous fistula                  | A       |          |        |
| 1                              | 28.2              | 1NM87LA    | Excision partial, large intestine using open approach   | A       |          |        |
| 1                              | 99                | 1NM87RD    | Excision partial, large intestine using open approach with anastomosis technique, colorectal [or coloanal]                                      | A       |          |        |
| 1                              | 99                | 1NM87RE    | Excision partial, large intestine using open approach with anastomosis technique, enterocolostomy [or colocolostomy]                            | A       |          |        |
| 1                              | 28.2              | 1NM87RN    | Excision partial, large intestine using open approach with/of colocolostomy [diversionary]  | A       |          |        |
| 1                              | 28.2              | 1NM87TF    | Excision partial, large intestine using open approach with stoma formation and distal closure   | A       |          |        |
| 1                              | 99                | 1NM87TG    | Excision partial, large intestine using open approach with stoma formation and creation of mucous fistula                                       | A       |          |        |
| 1                              | 99                | 1NM89DX    | Excision total, large intestine using endoscopic (laparoscopic) approach with stoma formation and distal closure                                | A       |          |        |
| 1                              | 99                | 1NM89TF    | Excision total, large intestine using open approach with stoma formation and distal closure   | A       |          |        |
| 1                              | 99                | 1NM91DX    | Excision radical large intestine using endoscopic (laparoscopic) approach with stoma formation and distal closure                               | A       |          |        |
| 1                              | 99                | 1NM91DY    | Excision radical large intestine using endoscopic (laparoscopic) approach with stoma formation and creation of mucous fistula                   | A       |          |        |
| 1                              | 99                | 1NM91TF    | Excision radical large intestine using open approach with stoma formation and distal closure  | A       |          |        |
| 1                              | 99                | 1NM91TG    | Excision radical large intestine using open approach with stoma formation and creation of mucous fistula  | A       |          |        |
|                                | 28.2              | 1NP13BAAN  | Control of bleeding, small and large intestine using endoscopic per orifice approach and (gold probe) electrocoagulation                        |         |          |        |
|                                | 28.2              | 1NP13BAC2  | Control of bleeding, small with large intestine using endoscopic per orifice approach using antihemorrhagic agent                               |         |          |        |
|                                | 28.2              | 1NP13BAGN  | Control of bleeding, small with large intestine using endoscopic per orifice approach and compression/pressure device                           |         |          |        |
|                                | 28.2              | 1NP13BAKK  | Control of bleeding, small and large intestine using endoscopic per orifice approach and electrical heat device [e.g. argon plasma coagulation] |         |          |        |

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| Attribute Affects<br>ACCS Grouper | ACCS Group<br>Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|-----------------------------------|----------------------|------------|---|---------|----------|--------|
|                                   | 28.2                 | 1NP13GQC2  | Control of bleeding, small with large intestine using percutaneous transluminal arterial approach using antihemorrhagic agent                                   |         |          |        |
|                                   | 77 or 89             | 1NP27JADA  | Radiation, small with large intestine using external approach and superficial radiation   |         |          |        |
|                                   | 77 or 89             | 1NP27JADB  | Radiation, small with large intestine using external approach and (deep) orthovoltage radiation   |         |          |        |
|                                   | 77 or 89             | 1NP27JADC  | Radiation, small with large intestine using external approach and cobalt-60 radiation   |         |          |        |
|                                   | 77 or 89             | 1NP27JADE  | Radiation, small with large intestine using external approach and linear accelerator radiation  |         |          |        |
|                                   | 77 or 89             | 1NP27JADF  | Radiation, small with large intestine using external approach and electrons   |         |          |        |
|                                   | 77 or 89             | 1NP27JADG  | Radiation, small with large intestine using external approach and particulate radiation   |         |          |        |
| 1                                 | 28.2                 | 1NP72DA    | Release, small with large intestine using endoscopic approach   | A       |          |        |
| 1                                 | 28.2                 | 1NP72DAAG  | Release, small with large intestine using endoscopic approach and laser NEC   | A       |          |        |
| 1                                 | 28.2                 | 1NP72LA    | Release, small with large intestine using open approach   | A       |          |        |
| 1                                 | 28.2                 | 1NP72LAAG  | Release, small with large intestine using open approach and laser NEC   | A       |          |        |
| 1                                 | 28.3                 | 1NP85LAXXK | Transplant, small with large intestine using open approach and homograft  | A       |          |        |
| 1                                 | 39                   | 1NP86MB    | Closure fistula, small with large intestine using open approach for fistula terminating at skin   | A       |          |        |
| 1                                 | 39                   | 1NP86MBXXA | Closure fistula, small with large intestine using open approach for fistula terminating at skin and autograft   | A       |          |        |
| 1                                 | 39                   | 1NP86MBXXE | Closure fistula, small with large intestine using open approach for fistula terminating at skin and local flap  | A       |          |        |
| 1                                 | 39                   | 1NP86MBXXF | Closure fistula, small with large intestine using open approach for fistula terminating at skin and free flap   | A       |          |        |
| 1                                 | 39                   | 1NP86MBXXG | Closure fistula, small with large intestine using open approach for fistula terminating at skin and pedicled flap   | A       |          |        |
| 1                                 | 99                   | 1NP86ME    | Closure fistula, small with large intestine using open approach for fistula terminating in abdominal cavity [e.g. digestive or biliary tract]                   | A       |          |        |
| 1                                 | 99                   | 1NP86MEXXA | Closure fistula, small with large intestine using open approach for fistula terminating in abdominal cavity [e.g. digestive or biliary tract] and autograft     | A       |          |        |
| 1                                 | 99                   | 1NP86MEXXE | Closure fistula, small with large intestine using open approach for fistula terminating in abdominal cavity [e.g. digestive or biliary tract] and local flap    | A       |          |        |
| 1                                 | 99                   | 1NP86MEXXF | Closure fistula, small with large intestine using open approach for fistula terminating in abdominal cavity [e.g. digestive or biliary tract] and free flap     | A       |          |        |
| 1                                 | 99                   | 1NP86MEXXG | Closure fistula, small with large intestine using open approach for fistula terminating in abdominal cavity [e.g. digestive or biliary tract] and pedicled flap | A       |          |        |
| 1                                 | 39                   | 1NP86MH    | Closure fistula, small with large intestine using open approach for fistula terminating in genital tract  | A       |          |        |
| 1                                 | 39                   | 1NP86MHXXA | Closure fistula, small with large intestine using open approach for fistula terminating in genital tract and autograft  | A       |          |        |
| 1                                 | 39                   | 1NP86MHXXE | Closure fistula, small with large intestine using open approach for fistula terminating in genital tract and local flap   | A       |          |        |
| 1                                 | 39                   | 1NP86MHXXF | Closure fistula, small with large intestine using open approach for fistula terminating in genital tract and free flap  | A       |          |        |
| 1                                 | 39                   | 1NP86MHXXG | Closure fistula, small with large intestine using open approach for fistula terminating in genital tract and pedicled flap                                      | A       |          |        |
| 1                                 | 99                   | 1NP86MQ    | Closure fistula, small with large intestine using open approach for fistula terminating in thoracic cavity  | A       |          |        |
| 1                                 | 99                   | 1NP86MQXXA | Closure fistula, small with large intestine using open approach for fistula terminating in thoracic cavity and autograft  | A       |          |        |
| 1                                 | 99                   | 1NP86MQXXE | Closure fistula, small with large intestine using open approach for fistula terminating in thoracic cavity and local flap                                       | A       |          |        |
| 1                                 | 99                   | 1NP86MQXXF | Closure fistula, small with large intestine using open approach for fistula terminating in thoracic cavity and free flap  | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 99                | 1NP86MQXXG | Closure fistula, small with large intestine using open approach for fistula terminating in thoracic cavity and pedicled flap                           | A       |          |        |
| 1                              | 39                | 1NP86MR    | Closure fistula, small with large intestine using open approach for fistula terminating in urinary tract   | A       |          |        |
| 1                              | 39                | 1NP86MRXXA | Closure fistula, small with large intestine using open approach for fistula terminating in urinary tract and autograft                                 | A       |          |        |
| 1                              | 39                | 1NP86MRXXE | Closure fistula, small with large intestine using open approach for fistula terminating in urinary tract and local flap                                | A       |          |        |
| 1                              | 39                | 1NP86MRXXF | Closure fistula, small with large intestine using open approach for fistula terminating in urinary tract and free flap                                 | A       |          |        |
| 1                              | 39                | 1NP86MRXXG | Closure fistula, small with large intestine using open approach for fistula terminating in urinary tract and pedicled flap                             | A       |          |        |
| 1                              | 39                | 1NP86MT    | Closure fistula, small with large intestine using open approach with terminating site [fistula] travelling through multiple cavities                   | A       |          |        |
| 1                              | 39                | 1NP86MTXXA | Closure fistula, small with large intestine using open approach with terminating site [fistula] travelling through multiple cavities and autograft     | A       |          |        |
| 1                              | 39                | 1NP86MTXXE | Closure fistula, small with large intestine using open approach with terminating site [fistula] travelling through multiple cavities and local flap    | A       |          |        |
| 1                              | 39                | 1NP86MTXXF | Closure fistula, small with large intestine using open approach with terminating site [fistula] travelling through multiple cavities and free flap     | A       |          |        |
| 1                              | 39                | 1NP86MTXXG | Closure fistula, small with large intestine using open approach with terminating site [fistula] travelling through multiple cavities and pedicled flap | A       |          |        |
|                                | 77 or 89          | 1NQ27JADA  | Radiation, rectum using external approach and superficial radiation  |         |          |        |
|                                | 77 or 89          | 1NQ27JADB  | Radiation, rectum using external approach and (deep) orthovoltage radiation  |         |          |        |
|                                | 77 or 89          | 1NQ27JADC  | Radiation, rectum using external approach and cobalt-60 radiation  |         |          |        |
|                                | 77 or 89          | 1NQ27JADE  | Radiation, rectum using external approach and linear accelerator radiation   |         |          |        |
|                                | 77 or 89          | 1NQ27JADF  | Radiation, rectum using external approach and electrons  |         |          |        |
|                                | 77 or 89          | 1NQ27JADG  | Radiation, rectum using external approach and particulate radiation  |         |          |        |
|                                | 30                | 1NQ35BAX4  | Pharmacotherapy (local), rectum using endoscopic per orifice approach and tattooing dye  |         |          |        |
|                                | 30                | 1NQ35CAA6  | Pharmacotherapy, rectum using per orifice approach using laxative agent  |         |          |        |
|                                | 30                | 1NQ35CAX9  | Pharmacotherapy, rectum using per orifice approach and water   |         |          |        |
| 1                              | 29                | 1NQ50CABP  | Dilation, rectum using per orifice approach and rigid or telescoping sound dilator   | A       |          |        |
| 1                              | 30                | 1NQ52BA    | Drainage, rectum using endoscopic per orifice approach   | A       |          |        |
| 1                              | 30                | 1NQ52HA    | Drainage, rectum using percutaneous needle approach [injection]  | A       |          |        |
| 1                              | 30                | 1NQ52LA    | Drainage, rectum using open approach   | A       |          |        |
|                                | 71                | 1NQ55JANP  | Removal of device, rectum using external approach and packing  |         |          |        |
|                                | 71                | 1NQ55JATS  | Removal of device, rectum using external approach and tube NOS   |         |          |        |
| 1                              | 30                | 1NQ56BA    | Removal of foreign body, rectum using endoscopic per orifice approach  | A       |          |        |
| 1                              | 30                | 1NQ56CJ    | Removal of foreign body, rectum using per orifice approach with manual technique   | A       |          |        |
| 1                              | 30                | 1NQ56DA    | Removal of foreign body, rectum using endoscopic approach  | A       |          |        |
| 1                              | 30                | 1NQ56LA    | Removal of foreign body, rectum using open approach  | A       |          |        |
| 1                              | 412               | 1NQ57CJ    | Extraction, rectum using per orifice approach with manual technique  | A       |          |        |
| 1                              | 30                | 1NQ59BAAD  | Destruction, rectum using endoscopic per orifice approach and cryoprobe  | A       |          |        |
| 1                              | 30                | 1NQ59BAAG  | Destruction, rectum using endoscopic per orifice approach and laser NEC  | A       |          |        |
| 1                              | 30                | 1NQ59BAGX  | Destruction, rectum using endoscopic per orifice approach and device NEC   | A       |          |        |
| 1                              | 30                | 1NQ59BAX7  | Destruction, rectum using endoscopic per orifice approach and chemical cautery agent   | A       |          |        |
| 1                              | 30                | 1NQ59DAAD  | Destruction, rectum using endoscopic approach and cryoprobe  | A       |          |        |
| 1                              | 30                | 1NQ59DAAG  | Destruction, rectum using endoscopic approach and laser NEC  | A       |          |        |
| 1                              | 30                | 1NQ59DAGX  | Destruction, rectum using endoscopic approach and device NEC   | A       |          |        |
| 1                              | 30                | 1NQ59HAX7  | Destruction, rectum percutaneous (injection) approach using chemical cautery agent   | A       |          |        |

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|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 29                | 1NQ59LAAD  | Destruction, rectum using open approach and cryoprobe   | A       |          |        |
| 1                              | 29                | 1NQ59LAAG  | Destruction, rectum using open approach and laser NEC   | A       |          |        |
| 1                              | 29                | 1NQ59LAGX  | Destruction, rectum using open approach and device NEC  | A       |          |        |
| 1                              | 30                | 1NQ72DA    | Release, rectum using endoscopic approach   | A       |          |        |
| 1                              | 30                | 1NQ72LA    | Release, rectum using open approach   | A       |          |        |
| 1                              | 30                | 1NQ72PB    | Release, rectum using open perineal approach NOS  | A       |          |        |
| 1                              | 29                | 1NQ74BA    | Fixation, rectum endoscopic per orifice approach using simple apposition (e.g. suturing to correct prolapse)  | A       |          |        |
| 1                              | 29                | 1NQ74PC    | Fixation, rectum using open perineal approach, with circular stapling [fixation] technique  | A       |          |        |
| 1                              | 29                | 1NQ74PD    | Fixation, rectum using open perineal approach, with fixation technique  | A       |          |        |
| 1                              | 29                | 1NQ74PE    | Fixation, rectum using open perineal approach, with plication technique   | A       |          |        |
| 1                              | 29                | 1NQ80LA    | Repair, rectum using open approach  | A       |          |        |
| 1                              | 29                | 1NQ80PB    | Repair, rectum using open perineal approach NOS   | A       |          |        |
| 1                              | 29                | 1NQ80PF    | Repair, rectum using open posterior approach NOS  | A       |          |        |
| 1                              | 29                | 1NQ84LAXXG | Construction or reconstruction, rectum using open approach and pedicled flap  | A       |          |        |
| 1                              | 29                | 1NQ86MB    | Closure fistula, rectum using open approach for fistula terminating at skin   | A       |          |        |
| 1                              | 29                | 1NQ86MBXXE | Closure fistula, rectum using open approach for fistula terminating at skin and local flap  | A       |          |        |
| 1                              | 29                | 1NQ86MBXXF | Closure fistula, rectum using open approach for fistula terminating at skin and free flap   | A       |          |        |
| 1                              | 29                | 1NQ86ME    | Closure fistula, rectum using open approach for fistula terminating in abdominal cavity [e.g. digestive or biliary tract]   | A       |          |        |
| 1                              | 29                | 1NQ86MEXXE | Closure fistula, rectum using open approach for fistula terminating in abdominal cavity [e.g. digestive or biliary tract] and local flap  | A       |          |        |
| 1                              | 29                | 1NQ86MEXXF | Closure fistula, rectum using open approach for fistula terminating in abdominal cavity [e.g. digestive or biliary tract] and free flap   | A       |          |        |
| 1                              | 39                | 1NQ86MH    | Closure fistula, rectum using open approach for fistula terminating in genital tract  | A       |          |        |
| 1                              | 39                | 1NQ86MHXXE | Closure fistula, rectum using open approach for fistula terminating in genital tract and local flap   | A       |          |        |
| 1                              | 39                | 1NQ86MHXXF | Closure fistula, rectum using open approach for fistula terminating in genital tract and free flap  | A       |          |        |
| 1                              | 34.1              | 1NQ86MR    | Closure fistula, rectum using open approach for fistula terminating in urinary tract  | A       |          |        |
| 1                              | 34.1              | 1NQ86MRXXE | Closure fistula, rectum using open approach for fistula terminating in urinary tract and local flap   | A       |          |        |
| 1                              | 34.1              | 1NQ86MRXXF | Closure fistula, rectum using open approach for fistula terminating in urinary tract and free flap  | A       |          |        |
| 1                              | 29                | 1NQ87BA    | Excision partial, rectum using endoscopic per orifice approach  | A       |          |        |
| 1                              | 29                | 1NQ87CA    | Excision partial, rectum perineal [e.g. pull through, transanal, sacral or sphincteric] approach closure by apposition technique [e.g. suturing, stapling] or no closure required (for tissue regeneration)                           | A       |          |        |
| 1                              | 29                | 1NQ87DA    | Excision partial, rectum using endoscopic approach  | A       |          |        |
| 1                              | 29                | 1NQ87DF    | Excision partial, rectum using endoscopic approach with enterocolostomy [or colocolostomy] anastomosis  | A       |          |        |
| 1                              | 29                | 1NQ87DX    | Excision partial, rectum using endoscopic (laparoscopic) approach with stoma formation and distal closure   | A       |          |        |
| 1                              | 29                | 1NQ87LA    | Excision partial, rectum open abdominal [e.g. anterior] approach closure by apposition technique [e.g. suturing, stapling] or no closure required (for tissue regeneration)   | A       |          |        |
| 1                              | 29                | 1NQ87PF    | Excision partial, rectum posterior [e.g. entering through incision between coccyx and anal verge with proctotomy] approach closure by apposition technique [e.g. suturing, stapling] or no closure required (for tissue regeneration) | A       |          |        |
| 1                              | 99                | 1NQ87RD    | Excision partial, rectum using open approach with anastomosis technique, colorectal [or coloanal]   | A       |          |        |
| 1                              | 99                | 1NQ87TF    | Excision partial, rectum using open approach with stoma formation and distal closure  | A       |          |        |

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|-----------------------------------|----------------------|------------|--|---------|----------|--------|
| 1                                 | 99                   | 1NQ89LH    | Excision total, rectum using open abdominoperineal approach with colostomy [or ileostomy]  | A       |          |        |
| 1                                 | 99                   | 1NQ89LHXXG | Excision total, rectum using open abdominoperineal approach with colostomy [or ileostomy] and pedicled flap                                  | A       |          |        |
| 1                                 | 29                   | 1NQ89RS    | Excision total, rectum using open approach with/of terminal colostomy  | A       |          |        |
| 1                                 | 29                   | 1NQ89RSXXG | Excision total, rectum using open approach with/of terminal colostomy and pedicled flap  | A       |          |        |
| 1                                 | 29                   | 1NQ89SF    | Excision total, rectum using open approach with bypass technique, enterocolostomy [or colocolostomy]   | A       |          |        |
|                                   | 30                   | 1NT13CANP  | Control of bleeding, anus using per orifice approach and packing   |         |          |        |
| 1                                 | 30                   | 1NT50CABD  | Dilation, anus using per orifice approach and mechanical balloon dilator   | A       |          |        |
| 1                                 | 30                   | 1NT50CABP  | Dilation, anus using per orifice approach and rigid or telescoping sound dilator   | A       |          |        |
| 1                                 | 30                   | 1NT50CJ    | Dilation, anus using per orifice approach with manual technique  | A       |          |        |
| 1                                 | 30                   | 1NT52HA    | Drainage, anus using percutaneous needle approach [injection]  | A       |          |        |
| 1                                 | 30                   | 1NT52LA    | Drainage, anus using open approach   | A       |          |        |
| 1                                 | 30                   | 1NT52LATS  | Drainage, anus using open approach and tube NOS  | A       |          |        |
| 1                                 | 29                   | 1NT53LADV  | Implantation of internal device, anus using open approach and electrical stimulation device  | A       |          |        |
| 1                                 | 29                   | 1NT53LAPM  | Implantation of internal device, anus using open approach and prosthetic device NEC  | A       |          |        |
|                                   | 30                   | 1NT55LADV  | Removal of device, anus using open approach and electrical stimulation device  |         |          |        |
|                                   | 30                   | 1NT55LAFA  | Removal of device, anus using open approach and encircage device   |         |          |        |
| 1                                 | 30                   | 1NT56CA    | Removal of foreign body, anus using per orifice approach   | A       |          |        |
| 1                                 | 30                   | 1NT56JA    | Removal of foreign body, anus using external approach  | A       |          |        |
| 1                                 | 30                   | 1NT56LA    | Removal of foreign body, anus using open approach  | A       |          |        |
| 1                                 | 29                   | 1NT59CAAD  | Destruction, anus using per orifice approach and cryoprobe   | A       |          |        |
| 1                                 | 29                   | 1NT59CAAG  | Destruction, anus using per orifice approach and laser NEC   | A       |          |        |
| 1                                 | 29                   | 1NT59CADU  | Destruction, anus using per orifice approach and light NEC   | A       |          |        |
| 1                                 | 29                   | 1NT59CAGX  | Destruction, anus using per orifice approach and device NEC  | A       |          |        |
| 1                                 | 29                   | 1NT59CAX7  | Destruction, anus using per orifice approach and chemocautery agent  | A       |          |        |
| 1                                 | 29                   | 1NT72LA    | Release, anus using open approach  | A       |          |        |
| 1                                 | 30                   | 1NT73CJ    | Reduction, anus using per orifice approach with manual technique   | A       |          |        |
| 1                                 | 29                   | 1NT80LA    | Repair, anus using open approach   | A       |          |        |
| 1                                 | 30                   | 1NT80LAFA  | Repair, anus using open approach and encircage device  | A       |          |        |
| 1                                 | 29                   | 1NT80LAXXA | Repair, anus using open approach and autograft   | A       |          |        |
| 1                                 | 29                   | 1NT80LAXXE | Repair, anus using open approach and local flap  | A       |          |        |
| 1                                 | 29                   | 1NT80LAXXF | Repair, anus using open approach and free flap   | A       |          |        |
| 1                                 | 29                   | 1NT80VT    | Repair, anus using open approach with plication technique  | A       |          |        |
| 1                                 | 29                   | 1NT84LF    | Construction or reconstruction, anus using open abdominoperineal approach NOS  | A       |          |        |
| 1                                 | 30                   | 1NT84PB    | Construction or reconstruction, anus using open perineal approach NOS  | A       |          |        |
| 1                                 | 30                   | 1NT84PF    | Construction or reconstruction, anus using open posterior approach NOS   | A       |          |        |
| 1                                 | 30                   | 1NT86LAM3  | Closure of fistula, anus using open approach and fibrin glue   | A       |          |        |
| 1                                 | 29                   | 1NT86ME    | Closure fistula, anus using open approach for fistula terminating in abdominal cavity [e.g. digestive or biliary tract]                      | A       |          |        |
| 1                                 | 30                   | 1NT86MEFA  | Closure fistula, anus using open approach for fistula terminating in abdominal cavity [e.g. digestive or biliary tract] and encircage device | A       |          |        |
| 1                                 | 29                   | 1NT86MEXXG | Closure fistula, anus using open approach for fistula terminating in abdominal cavity [e.g. digestive or biliary tract] and pedicled flap    | A       |          |        |
| 1                                 | 29                   | 1NT87LA    | Excision partial, anus using open approach   | A       |          |        |
| 1                                 | 29                   | 1NT87UR    | Excision partial, anus using open approach with ligature dissection technique  | A       |          |        |
| 1                                 | 29                   | 1NT87URFA  | Excision partial, anus using open approach with ligature dissection technique and encircage device   | A       |          |        |
| 1                                 | 70                   | 1NV89DA    | Excision total, appendix using endoscopic approach   | A       |          |        |
| 1                                 | 70                   | 1NV89LA    | Excision total, appendix using open approach   | A       |          |        |

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|-----------------------------------|----------------------|-----------|---|---------|----------|--------|
|                                   | 39                   | 1OA13LA   | Control of bleeding, liver using open approach  |         |          |        |
|                                   | 27                   | 1OA35HAA5 | Pharmacotherapy, liver using percutaneous needle approach [injection] using bile and liver therapy agent            |         |          |        |
|                                   | 27                   | 1OA35HAT9 | Pharmacotherapy, liver using percutaneous needle approach [injection] and pharmacological agent NEC                 |         |          |        |
| 1                                 | 99                   | 1OA52DA   | Drainage, liver using endoscopic approach   | A       |          |        |
| 1                                 | 61.2                 | 1OA52HA   | Drainage, liver using percutaneous needle approach [injection]  | A       |          |        |
| 1                                 | 61.2                 | 1OA52HATS | Drainage, liver using percutaneous needle approach [injection] and tube NOS   | A       |          |        |
| 1                                 | 99                   | 1OA52LA   | Drainage, liver using open approach   | A       |          |        |
| 1                                 | 99                   | 1OA52QV   | Drainage, liver using open transpleural approach  | A       |          |        |
| 1                                 | 21                   | 1OA53LAQK | Implantation of internal device, liver using open approach and infusion pump  | A       |          |        |
|                                   | 39                   | 1OA55LAQK | Removal of device, liver using open approach and infusion pump  |         |          |        |
| 1                                 | 99                   | 1OA59DAAD | Destruction, liver using endoscopic approach and cryoprobe  | A       |          |        |
| 1                                 | 99                   | 1OA59DAAG | Destruction, liver using endoscopic approach and laser NEC  | A       |          |        |
| 1                                 | 99                   | 1OA59DAAW | Destruction, liver endoscopic [laparoscopic] approach using radiofrequency  | A       |          |        |
| 1                                 | 99                   | 1OA59DAGX | Destruction, liver using endoscopic approach and device NEC   | A       |          |        |
| 1                                 | 99                   | 1OA59DAX7 | Destruction, liver using endoscopic approach and chemocautery agent   | A       |          |        |
| 1                                 | 99                   | 1OA59HAAW | Destruction, liver percutaneous approach using radiofrequency   | A       |          |        |
| 1                                 | 27                   | 1OA59HAX7 | Destruction, liver using percutaneous needle approach [injection] and chemocautery agent                            | A       |          |        |
| 1                                 | 99                   | 1OA59LAAD | Destruction, liver using open approach and cryoprobe  | A       |          |        |
| 1                                 | 99                   | 1OA59LAAG | Destruction, liver using open approach and laser NEC  | A       |          |        |
| 1                                 | 99                   | 1OA59LAAW | Destruction, liver open approach using radiofrequency   | A       |          |        |
| 1                                 | 99                   | 1OA59LAGX | Destruction, liver using open approach and device NEC   | A       |          |        |
| 1                                 | 99                   | 1OA59LAX7 | Destruction, liver using open approach and chemocautery agent   | A       |          |        |
| 1                                 | 23                   | 1OB52HA   | Drainage, spleen using percutaneous needle approach [injection]   | A       |          |        |
| 1                                 | 99                   | 1OB89DA   | Excision total, spleen using endoscopic approach  | A       |          |        |
| 1                                 | 99                   | 1OB89LA   | Excision total, spleen using open approach  | A       |          |        |
| 1                                 | 99                   | 1OB89PF   | Excision total, spleen using open posterior approach NOS  | A       |          |        |
| 1                                 | 27                   | 1OD52HA   | Drainage, gall bladder using percutaneous needle approach [injection]   | A       |          |        |
| 1                                 | 27                   | 1OD52HATS | Drainage, gall bladder using percutaneous needle approach [injection] and tube NOS                                  | A       |          |        |
| 1                                 | 27                   | 1OD52LA   | Drainage, gallbladder using open approach   | A       |          |        |
| 1                                 | 27                   | 1OD52LATS | Drainage, gallbladder using open approach and leaving tube in situ  | A       |          |        |
| 1                                 | 99                   | 1OD76DA   | Bypass, gall bladder using endoscopic approach  | A       |          |        |
| 1                                 | 99                   | 1OD76LA   | Bypass, gall bladder using open approach  | A       |          |        |
| 1                                 | 25                   | 1OD89DA   | Excision total, gall bladder using endoscopic approach  | A       |          |        |
| 1                                 | 25                   | 1OD89DTAG | Excision total, gall bladder using endoscopic approach with calculi/stone extraction and laser NEC                  | A       |          |        |
| 1                                 | 25                   | 1OD89DTAM | Excision total, gall bladder using endoscopic approach with calculi/stone extraction and basket device              | A       |          |        |
| 1                                 | 25                   | 1OD89DTAS | Excision total, gall bladder using endoscopic approach with calculi/stone extraction and electrohydraulic device    | A       |          |        |
| 1                                 | 25                   | 1OD89DTBD | Excision total, gall bladder using endoscopic approach with calculi/stone extraction and mechanical balloon dilator | A       |          |        |
| 1                                 | 25                   | 1OD89DTGX | Excision total, gall bladder using endoscopic approach with calculi/stone extraction and device NEC                 | A       |          |        |
| 1                                 | 25                   | 1OD89EC   | Excision total, gall bladder using endoscopic approach with exploration   | A       |          |        |
| 1                                 | 25                   | 1OD89LA   | Excision total, gall bladder using open approach  | A       |          |        |
| 1                                 | 25                   | 1OD89SMAG | Excision total, gall bladder using open approach with calculi/stone extraction and laser NEC                        | A       |          |        |
| 1                                 | 25                   | 1OD89SMAM | Excision total, gall bladder using open approach with calculi/stone extraction and basket device                    | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code  | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|-----------|---|---------|----------|--------|
| 1                              | 25                | 1OD89SMAS | Excision total, gall bladder using open approach with calculi/stone extraction and electrohydraulic device          | A       |          |        |
| 1                              | 25                | 1OD89SMBD | Excision total, gall bladder using open approach with calculi/stone extraction and mechanical balloon dilator       | A       |          |        |
| 1                              | 25                | 1OD89SMGX | Excision total, gall bladder using open approach with calculi/stone extraction and device NEC                       | A       |          |        |
| 1                              | 25                | 1OD89TP   | Excision total, gall bladder using open approach with exploration   | A       |          |        |
| 1                              | 27                | 1OE50BAAG | Dilation, bile ducts using endoscopic per orifice approach and laser NEC  | A       |          |        |
| 1                              | 27                | 1OE50BABD | Dilation, bile ducts using endoscopic per orifice approach and mechanical balloon dilator                           | A       |          |        |
| 1                              | 27                | 1OE50BANR | Dilation, bile ducts using endoscopic per orifice approach and stent  | A       |          |        |
| 1                              | 27                | 1OE50HAAG | Dilation, bile ducts using percutaneous needle approach [injection] and laser NEC                                   | A       |          |        |
| 1                              | 27                | 1OE50HABD | Dilation, bile ducts using percutaneous needle approach [injection] and mechanical balloon dilator                  | A       |          |        |
| 1                              | 27                | 1OE50HANR | Dilation, bile ducts using percutaneous needle approach [injection] and stent                                       | A       |          |        |
| 1                              | 27                | 1OE50LAAG | Dilation, bile ducts using open approach and laser NEC  | A       |          |        |
| 1                              | 27                | 1OE50LABD | Dilation, bile ducts using open approach and mechanical balloon dilator   | A       |          |        |
| 1                              | 27                | 1OE50LANR | Dilation, bile ducts using open approach and stent  | A       |          |        |
| 1                              | 27                | 1OE52BATS | Drainage, bile ducts using endoscopic per orifice approach and tube NOS   | A       |          |        |
| 1                              | 27                | 1OE52DATS | Drainage, bile ducts using endoscopic approach and tube NOS   | A       |          |        |
| 1                              | 27                | 1OE52GPTS | Drainage, bile ducts using percutaneous transluminal approach and tube NOS  | A       |          |        |
| 1                              | 27                | 1OE52LATS | Drainage, bile ducts using open approach and tube NOS   | A       |          |        |
| 1                              | 27                | 1OE57BAAG | Extraction, bile ducts using endoscopic per orifice approach and laser NEC  | A       |          |        |
| 1                              | 27                | 1OE57BAAM | Extraction, bile ducts using endoscopic per orifice approach and basket device                                      | A       |          |        |
| 1                              | 27                | 1OE57BAAS | Extraction, bile ducts using endoscopic per orifice approach and electrohydraulic device                            | A       |          |        |
| 1                              | 27                | 1OE57BAAZ | Extraction, bile ducts using endoscopic per orifice approach and ultrasonic device                                  | A       |          |        |
| 1                              | 27                | 1OE57BABD | Extraction, bile ducts using endoscopic per orifice approach and mechanical balloon dilator                         | A       |          |        |
| 1                              | 27                | 1OE57BAGX | Extraction, bile ducts using endoscopic per orifice approach and device NEC   | A       |          |        |
| 1                              | 27                | 1OE57DAAG | Extraction, bile ducts using endoscopic approach and laser NEC  | A       |          |        |
| 1                              | 27                | 1OE57DAAM | Extraction, bile ducts using endoscopic approach and basket device  | A       |          |        |
| 1                              | 27                | 1OE57DAAS | Extraction, bile ducts using endoscopic approach and electrohydraulic device  | A       |          |        |
| 1                              | 27                | 1OE57DAAZ | Extraction, bile ducts using endoscopic approach and ultrasonic device  | A       |          |        |
| 1                              | 27                | 1OE57DABD | Extraction, bile ducts using endoscopic approach and mechanical balloon dilator                                     | A       |          |        |
| 1                              | 27                | 1OE57DAGX | Extraction, bile ducts using endoscopic approach and device NEC   | A       |          |        |
| 1                              | 27                | 1OE57HAAG | Extraction, bile ducts using percutaneous needle approach [injection] and laser NEC                                 | A       |          |        |
| 1                              | 27                | 1OE57HAAM | Extraction, bile ducts using percutaneous needle approach [injection] and basket device                             | A       |          |        |
| 1                              | 27                | 1OE57HAAS | Extraction, bile ducts using percutaneous needle approach [injection] and electrohydraulic device                   | A       |          |        |
| 1                              | 27                | 1OE57HAAZ | Extraction, bile ducts using percutaneous needle approach [injection] and ultrasonic device                         | A       |          |        |
| 1                              | 27                | 1OE57HABD | Extraction, bile ducts using percutaneous needle approach [injection] and mechanical balloon dilator                | A       |          |        |
| 1                              | 27                | 1OE57HAGX | Extraction, bile ducts using percutaneous needle approach [injection] and device NEC                                | A       |          |        |
| 1                              | 27                | 1OE57LAAG | Extraction, bile ducts using open approach and laser NEC  | A       |          |        |
| 1                              | 27                | 1OE57LAAM | Extraction, bile ducts using open approach and basket device  | A       |          |        |
| 1                              | 27                | 1OE57LAAS | Extraction, bile ducts using open approach and electrohydraulic device  | A       |          |        |
| 1                              | 27                | 1OE57LAAZ | Extraction, bile ducts using open approach and ultrasonic device  | A       |          |        |
| 1                              | 27                | 1OE57LABD | Extraction, bile ducts using open approach and mechanical balloon dilator   | A       |          |        |
| 1                              | 27                | 1OE57LAGX | Extraction, bile ducts using open approach and device NEC   | A       |          |        |
| 1                              | 27                | 1OE59BAAS | Destruction, bile ducts using endoscopic (retrograde) per orifice approach [ERC or ERCP] and electrohydraulic probe | A       |          |        |
| 1                              | 32                | 1OE59KQ   | Destruction, bile ducts using extracorporeal lithotripsy  | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 27                | 1OE80DA    | Repair, bile ducts using endoscopic approach  | A       |          |        |
| 1                              | 27                | 1OE80DAW3  | Repair, bile ducts using endoscopic approach and fibrin   | A       |          |        |
| 1                              | 27                | 1OE80DAXXA | Repair, bile ducts using endoscopic approach and autograft  | A       |          |        |
| 1                              | 27                | 1OE80LA    | Repair, bile ducts using open approach  | A       |          |        |
| 1                              | 27                | 1OE80LAW3  | Repair, bile ducts using open approach and fibrin   | A       |          |        |
| 1                              | 27                | 1OE80LAXXA | Repair, bile ducts using open approach and autograft  | A       |          |        |
| 1                              | 27                | 1OE84LA    | Construction or reconstruction, bile ducts using open approach  | A       |          |        |
| 1                              | 27                | 1OE86MB    | Closure fistula, bile ducts using open approach for fistula terminating at skin   | A       |          |        |
| 1                              | 27                | 1OE86ME    | Closure fistula, bile ducts using open approach for fistula terminating in abdominal cavity [e.g. digestive or biliary tract]         | A       |          |        |
| 1                              | 27                | 1OE87BA    | Excision partial, bile ducts using endoscopic per orifice approach  | A       |          |        |
| 1                              | 27                | 1OJ52HA    | Drainage, pancreas using percutaneous needle approach [injection]   | A       |          |        |
| 1                              | 61.1              | 1OJ52HATS  | Drainage, pancreas using percutaneous needle approach [injection] and tube NOS  | A       |          |        |
| 1                              | 27                | 1OJ52LA    | Drainage, pancreas using open approach  | A       |          |        |
| 1                              | 61.1              | 1OJ52LATS  | Drainage, pancreas using open approach and tube NOS   | A       |          |        |
| 1                              | 27                | 1OJ52LN    | Drainage, pancreas using open anterior approach, with posterior approach  | A       |          |        |
| 1                              | 61.1              | 1OJ52LNTS  | Drainage, pancreas using open anterior approach, with posterior approach and tube NOS   | A       |          |        |
| 1                              | 27                | 1OJ53LAPM  | Implantation of internal device, pancreas using open approach and prosthetic device NEC   | A       |          |        |
|                                | 27                | 1OJ55LAPM  | Removal of device, pancreas using open approach and prosthetic device NEC   |         |          |        |
| 1                              | 27                | 1OJ56LA    | Removal of foreign body, pancreas using open approach   | A       |          |        |
| 1                              | 61.2              | 1OT52HA    | Drainage, abdominal cavity using percutaneous needle approach [injection]   | A       |          |        |
| 1                              | 61.2              | 1OT52HATS  | Drainage, abdominal cavity using percutaneous (needle) approach and and leaving drainage tube in situ                                 | A       |          |        |
| 1                              | 61.2              | 1OT52HHD1  | Drainage, abdominal cavity using percutaneous transcatheter approach using anti infective irrigating solution                         | A       |          |        |
| 1                              | 61.2              | 1OT52HHD2  | Drainage, abdominal cavity using percutaneous transcatheter approach using salt irrigating solution                                   | A       |          |        |
| 1                              | 61.2              | 1OT52HHD3  | Drainage, abdominal cavity using percutaneous transcatheter approach using other irrigating solution                                  | A       |          |        |
| 1                              | 39                | 1OT52LA    | Drainage, abdominal cavity using open approach  | A       |          |        |
| 1                              | 28.2              | 1OT52LATS  | Drainage, abdominal cavity using open approach and tube NOS   | A       |          |        |
| 1                              | 39                | 1OT53DATS  | Implantation of internal device, abdominal cavity, of catheter (peritoneal dialysis) using endoscopic (laparoscopic) approach         | A       |          |        |
| 1                              | 39                | 1OT53HATS  | Implantation of internal device, abdominal cavity using percutaneous needle approach [injection] and tube NOS                         | A       |          |        |
| 1                              | 39                | 1OT53LATS  | Implantation of internal device, abdominal cavity, of catheter (peritoneal dialysis) using open (laparotomy) approach                 | A       |          |        |
| 1                              | 39                | 1OT56DA    | Removal of foreign body, abdominal cavity using endoscopic approach   | A       |          |        |
| 1                              | 39                | 1OT56LA    | Removal of foreign body, abdominal cavity using open approach   | A       |          |        |
|                                | 28.2              | 1OT70LA    | Incision NOS, abdominal cavity using open approach  |         |          |        |
| 1                              | 39                | 1OT72DA    | Release, abdominal cavity using endoscopic approach   | A       |          |        |
| 1                              | 39                | 1OT72DAAG  | Release, abdominal cavity using endoscopic approach and laser NEC   | A       |          |        |
| 1                              | 39                | 1OT72LA    | Release, abdominal cavity using open approach   | A       |          |        |
| 1                              | 39                | 1OT72LAAG  | Release, abdominal cavity using open approach and laser NEC   | A       |          |        |
| 1                              | 39                | 1OT87DA    | Excision partial, abdominal cavity using endoscopic [laparoscopic] approach   | A       |          |        |
| 1                              | 39                | 1OT87LA    | Excision partial, abdominal cavity using open approach  | A       |          |        |
| 1                              | 39                | 1OT91LA    | Excision radical abdominal cavity using open approach   | A       |          |        |
| 1                              | 71                | 1OW50CABP  | Dilation, surgically constructed sites in digestive & biliary tract using per orifice approach and rigid or telescoping sound dilator | A       |          |        |

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|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 71                | 1OW50CJ    | Dilation, surgically constructed sites in digestive & biliary tract using per orifice approach with manual technique                   | A       |          |        |
| 1                              | 28.2              | 1OW80BAAG  | Repair, surgically constructed sites in digestive & biliary tract using endoscopic per orifice approach (e.g. through stoma) and laser | A       |          |        |
| 1                              | 28.2              | 1OW80DA    | Repair, surgically constructed sites in digestive & biliary tract using endoscopic approach  | A       |          |        |
| 1                              | 28.2              | 1OW80LA    | Repair, surgically constructed sites in digestive & biliary tract using open approach  | A       |          |        |
|                                | 28.2              | 1OZ17CDT4  | Alimentation, digestive system using per orifice pump approach and general nutrients   |         |          |        |
|                                | 28.2              | 1OZ17CET4  | Alimentation, digestive system using per orifice injection (syringe) approach and general nutrients                                    |         |          |        |
|                                | 28.2              | 1OZ17CFT4  | Alimentation, digestive system using per orifice drip or instillation approach and general nutrients                                   |         |          |        |
|                                | 28.2              | 1OZ17CFX9  | Alimentation, digestive system using per orifice drip or instillation approach and water   |         |          |        |
|                                | 28.2              | 1OZ17HHT4  | Alimentation, digestive system using percutaneous transcatheter approach and general nutrients   |         |          |        |
|                                | 39                | 1OZ94HA    | Therapeutic intervention NEC, digestive system using percutaneous needle approach [injection]  |         |          |        |
|                                | 39                | 1OZ94LA    | Therapeutic intervention NEC, digestive system using open approach   |         |          |        |
|                                | 77 or 89          | 1PB27JADA  | Radiation, adrenal gland using external approach and superficial radiation   |         |          |        |
|                                | 77 or 89          | 1PB27JADB  | Radiation, adrenal gland using external approach and (deep) orthovoltage radiation   |         |          |        |
|                                | 77 or 89          | 1PB27JADC  | Radiation, adrenal gland using external approach and cobalt-60 radiation   |         |          |        |
|                                | 77 or 89          | 1PB27JADE  | Radiation, adrenal gland using external approach and linear accelerator radiation  |         |          |        |
|                                | 77 or 89          | 1PB27JADF  | Radiation, adrenal gland using external approach and electrons   |         |          |        |
|                                | 77 or 89          | 1PB27JADG  | Radiation, adrenal gland using external approach and particulate radiation   |         |          |        |
|                                | 33                | 1PC13GPC2  | Control of bleeding, kidney using percutaneous transluminal approach using antihemorrhagic agent                                       |         |          |        |
|                                | 33                | 1PC13LA    | Control of bleeding, kidney using open approach  |         |          |        |
|                                | 77 or 89          | 1PC27JADA  | Radiation, kidney using external approach and superficial radiation  |         |          |        |
|                                | 77 or 89          | 1PC27JADB  | Radiation, kidney using external approach and (deep) orthovoltage radiation  |         |          |        |
|                                | 77 or 89          | 1PC27JADC  | Radiation, kidney using external approach and cobalt-60 radiation  |         |          |        |
|                                | 77 or 89          | 1PC27JADE  | Radiation, kidney using external approach and linear accelerator radiation   |         |          |        |
|                                | 77 or 89          | 1PC27JADF  | Radiation, kidney using external approach and electrons  |         |          |        |
|                                | 77 or 89          | 1PC27JADG  | Radiation, kidney using external approach and particulate radiation  |         |          |        |
|                                | 38                | 1PC35BAK0  | Pharmacotherapy, kidney using endoscopic per orifice approach using general anti-infective agent NOS                                   |         |          |        |
|                                | 38                | 1PC35BAT9  | Pharmacotherapy, kidney using endoscopic per orifice approach and pharmacological agent NEC  |         |          |        |
|                                | 38                | 1PC35BAZ9  | Pharmacotherapy, kidney using endoscopic per orifice approach and agent NEC  |         |          |        |
|                                | 33                | 1PC51DALV  | Occlusion, kidney using endoscopic approach and ligature   |         |          |        |
|                                | 33                | 1PC51LALV  | Occlusion, kidney using open approach and ligature   |         |          |        |
| 1                              | 34.1              | 1PC52DA    | Drainage, kidney using endoscopic approach   | A       |          |        |
| 1                              | 61.2              | 1PC52HA    | Drainage, kidney using percutaneous needle approach [injection]  | A       |          |        |
| 1                              | 34.1              | 1PC52LA    | Drainage, kidney using open approach   | A       |          |        |
| 1                              | 34.1              | 1PC56LA    | Removal of foreign body, kidney using open approach  | A       |          |        |
| 1                              | 99                | 1PC58DAXXJ | Procurement, kidney using endoscopic approach and living donor homograft   | A       |          |        |
| 1                              | 99                | 1PC58LBXXJ | Procurement, kidney using open abdominal approach and living donor homograft   | A       |          |        |
| 1                              | 99                | 1PC58LBXXK | Procurement, kidney using open abdominal approach and homograft  | A       |          |        |
| 1                              | 99                | 1PC58PFXXJ | Procurement, kidney using open posterior approach NOS and living donor homograft   | A       |          |        |
| 1                              | 99                | 1PC58PFXXK | Procurement, kidney using open posterior approach NOS and homograft  | A       |          |        |
| 1                              | 99                | 1PC58QPXXJ | Procurement, kidney using open transfrontal approach and living donor homograft  | A       |          |        |
| 1                              | 99                | 1PC58QPXXK | Procurement, kidney using open transfrontal approach and homograft   | A       |          |        |

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| Attribute Affects<br>ACCS Grouper | ACCS Group<br>Number | CCI Code  | CCI Code Description   | Status* | Location | Extent |
|-----------------------------------|----------------------|-----------|--|---------|----------|--------|
| 1                                 | 33                   | 1PC59BAAG | Destruction, kidney using endoscopic per orifice approach and laser NEC  | A       |          |        |
| 1                                 | 33                   | 1PC59BAGX | Destruction, kidney using endoscopic per orifice approach and device NEC   | A       |          |        |
| 1                                 | 33                   | 1PC59BAX7 | Destruction, kidney using endoscopic per orifice approach and chemocautery agent                                   | A       |          |        |
| 1                                 | 33                   | 1PC59DAAG | Destruction, kidney using endoscopic approach and laser NEC  | A       |          |        |
| 1                                 | 33                   | 1PC59DAGX | Destruction, kidney using endoscopic approach and device NEC   | A       |          |        |
| 1                                 | 33                   | 1PC59DAX7 | Destruction, kidney using endoscopic approach and chemocautery agent   | A       |          |        |
| 1                                 | 33                   | 1PC59LAAG | Destruction, kidney using open approach and laser NEC  | A       |          |        |
| 1                                 | 33                   | 1PC59LAGX | Destruction, kidney using open approach and device NEC   | A       |          |        |
| 1                                 | 33                   | 1PC59LAX7 | Destruction, kidney using open approach and chemocautery agent   | A       |          |        |
| 1                                 | 33                   | 1PC82LA   | Reattachment, kidney using open approach   | A       |          |        |
| 1                                 | 99                   | 1PC89DA   | Excision total, kidney using endoscopic approach   | A       |          |        |
| 1                                 | 99                   | 1PC89LB   | Excision total, kidney using open abdominal approach   | A       |          |        |
| 1                                 | 99                   | 1PC89PF   | Excision total, kidney using open posterior approach NOS   | A       |          |        |
| 1                                 | 99                   | 1PC89QF   | Excision total, kidney using open thoracoabdominal approach  | A       |          |        |
| 1                                 | 99                   | 1PC91AB   | Excision radical, kidney, using combined open with endoscopic approach   | A       |          |        |
| 1                                 | 99                   | 1PC91DA   | Excision radical, kidney using endoscopic approach   | A       |          |        |
| 1                                 | 99                   | 1PC91LB   | Excision radical kidney using open abdominal approach  | A       |          |        |
| 1                                 | 99                   | 1PC91PF   | Excision radical kidney using open posterior approach NOS  | A       |          |        |
| 1                                 | 99                   | 1PC91QF   | Excision radical, kidney using open thoracoabdominal approach  | A       |          |        |
|                                   | 77 or 89             | 1PE26BAEB | Brachytherapy, renal pelvis using endoscopic per orifice approach and interstitial radioactive material            |         |          |        |
|                                   | 77 or 89             | 1PE26BAEC | Brachytherapy, renal pelvis using endoscopic per orifice approach and intracavity radioactive material             |         |          |        |
|                                   | 77 or 89             | 1PE26DAEB | Brachytherapy, renal pelvis using endoscopic approach and interstitial radioactive material                        |         |          |        |
|                                   | 77 or 89             | 1PE26DAEC | Brachytherapy, renal pelvis using endoscopic approach and intracavity radioactive material                         |         |          |        |
|                                   | 77 or 89             | 1PE26LAEB | Brachytherapy, renal pelvis using open approach and interstitial radioactive material                              |         |          |        |
|                                   | 77 or 89             | 1PE26LAEC | Brachytherapy, renal pelvis using open approach and intracavity radioactive material                               |         |          |        |
|                                   | 38                   | 1PE35BAD1 | Pharmacotherapy, renal pelvis using endoscopic per orifice approach using anti infective irrigating solution       |         |          |        |
|                                   | 38                   | 1PE35BAD2 | Pharmacotherapy, renal pelvis using endoscopic per orifice approach using salt irrigating solution                 |         |          |        |
|                                   | 38                   | 1PE35BAD3 | Pharmacotherapy, renal pelvis using endoscopic per orifice approach using other irrigating solution                |         |          |        |
|                                   | 38                   | 1PE35BAG8 | Pharmacotherapy, renal pelvis using endoscopic per orifice approach using antiseptic/disinfectant agent            |         |          |        |
|                                   | 38                   | 1PE35BAK0 | Pharmacotherapy, renal pelvis using endoscopic per orifice approach using general anti-infective agent NOS         |         |          |        |
|                                   | 38                   | 1PE35BAK3 | Pharmacotherapy, renal pelvis using endoscopic per orifice approach and penicillins and beta lactam antibacterials |         |          |        |
|                                   | 38                   | 1PE35BAM0 | Pharmacotherapy, renal pelvis using endoscopic per orifice approach and antineoplastic/immuno-modulating agent NOS |         |          |        |
|                                   | 38                   | 1PE35BAM1 | Pharmacotherapy, renal pelvis using endoscopic per orifice approach and alkylating agent                           |         |          |        |
|                                   | 38                   | 1PE35BAM4 | Pharmacotherapy, renal pelvis using endoscopic per orifice approach and cytotoxic antibiotic or related substance  |         |          |        |
|                                   | 38                   | 1PE35BAM7 | Pharmacotherapy, renal pelvis using endoscopic per orifice approach using immunostimulant agent                    |         |          |        |
|                                   | 38                   | 1PE35BAT9 | Pharmacotherapy, renal pelvis using endoscopic per orifice approach and pharmacological agent NEC                  |         |          |        |
|                                   | 38                   | 1PE35BAZ9 | Pharmacotherapy, renal pelvis using endoscopic per orifice approach and agent NEC                                  |         |          |        |
|                                   | 38                   | 1PE35CAG8 | Pharmacotherapy, renal pelvis using per orifice approach using antiseptic/disinfectant agent                       |         |          |        |

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| Attribute Affects<br>ACCS Grouper | ACCS Group<br>Number | CCI Code  | CCI Code Description  | Status* | Location | Extent |
|-----------------------------------|----------------------|-----------|---|---------|----------|--------|
|                                   | 38                   | 1PE35CAK0 | Pharmacotherapy, renal pelvis using per orifice approach using general anti-infective agent NOS   |         |          |        |
|                                   | 38                   | 1PE35CAK3 | Pharmacotherapy, renal pelvis using per orifice approach and penicillins and beta lactam antibacterials   |         |          |        |
|                                   | 38                   | 1PE35CAM0 | Pharmacotherapy, renal pelvis using per orifice approach and antineoplastic/immuno-modulating agent NOS   |         |          |        |
|                                   | 38                   | 1PE35CAM1 | Pharmacotherapy, renal pelvis using per orifice approach and alkylating agent   |         |          |        |
|                                   | 38                   | 1PE35CAM4 | Pharmacotherapy, renal pelvis using per orifice approach and cytotoxic antibiotic or related substance  |         |          |        |
|                                   | 38                   | 1PE35CAM7 | Pharmacotherapy, renal pelvis using per orifice approach using immunostimulant agent  |         |          |        |
|                                   | 38                   | 1PE35CAT9 | Pharmacotherapy, renal pelvis using per orifice approach and pharmacological agent NEC  |         |          |        |
|                                   | 38                   | 1PE35CAZ9 | Pharmacotherapy, renal pelvis using per orifice approach and agent NEC  |         |          |        |
|                                   | 38                   | 1PE35HAM0 | Pharmacotherapy, renal pelvis using percutaneous needle approach [injection] and antineoplastic/immuno-modulating agent NOS                                   |         |          |        |
|                                   | 65                   | 1PE35HHM0 | Pharmacotherapy, renal pelvis using percutaneous transcatheter approach and antineoplastic/immuno-modulating agent NOS  |         |          |        |
| 1                                 | 33                   | 1PE50BABD | Dilation, renal pelvis using endoscopic per orifice approach and mechanical balloon dilator   | A       |          |        |
| 1                                 | 33                   | 1PE50BABF | Dilation, renal pelvis using endoscopic per orifice approach and balloon dilator with laser   | A       |          |        |
| 1                                 | 33                   | 1PE50BABJ | Dilation, renal pelvis using endoscopic per orifice approach and flexible dilator   | A       |          |        |
| 1                                 | 33                   | 1PE50DABD | Dilation, renal pelvis using endoscopic approach and mechanical balloon dilator   | A       |          |        |
| 1                                 | 33                   | 1PE50DABF | Dilation, renal pelvis using endoscopic approach and balloon dilator with laser   | A       |          |        |
| 1                                 | 33                   | 1PE50DABJ | Dilation, renal pelvis using endoscopic approach and flexible dilator   | A       |          |        |
| 1                                 | 61.2                 | 1PE52HA   | Drainage, renal pelvis using percutaneous needle approach [injection]   | A       |          |        |
| 1                                 | 61.2                 | 1PE52HH   | Drainage, renal pelvis using percutaneous transcatheter approach  | A       |          |        |
| 1                                 | 33                   | 1PE54LANR | Management of internal device, renal pelvis using open approach and stent   | A       |          |        |
| 1                                 | 33                   | 1PE55BAEC | Removal of device, renal pelvis using endoscopic per orifice approach and intracavity radioactive material  | A       |          |        |
| 1                                 | 35                   | 1PE55BANR | Removal of device, renal pelvis using endoscopic per orifice approach and stent   | A       |          |        |
| 1                                 | 33                   | 1PE55DAEC | Removal of device, renal pelvis using endoscopic approach and intracavity radioactive material  | A       |          |        |
| 1                                 | 33                   | 1PE55DANR | Removal of device, renal pelvis using endoscopic approach and stent   | A       |          |        |
| 1                                 | 33                   | 1PE55LAEC | Removal of device, renal pelvis using open approach and intracavity radioactive material  | A       |          |        |
| 1                                 | 33                   | 1PE55LANR | Removal of device, renal pelvis using open approach and stent   | A       |          |        |
| 1                                 | 33                   | 1PE56BA   | Removal of foreign body, renal pelvis using endoscopic per orifice approach   | A       |          |        |
| 1                                 | 33                   | 1PE56DA   | Removal of foreign body, renal pelvis using endoscopic approach   | A       |          |        |
| 1                                 | 33                   | 1PE56LA   | Removal of foreign body, renal pelvis using open approach   | A       |          |        |
| 1                                 | 33                   | 1PE57BAAM | Extraction, renal pelvis using endoscopic per orifice approach and basket device  | A       |          |        |
| 1                                 | 33                   | 1PE57BAGX | Extraction, renal pelvis using endoscopic per orifice approach and device NEC   | A       |          |        |
| 1                                 | 33                   | 1PE57DTAG | Extraction, renal pelvis using endoscopic approach with calculi/stone extraction and laser NEC  | A       |          |        |
| 1                                 | 33                   | 1PE57DTAM | Extraction, renal pelvis using endoscopic approach with calculi/stone extraction and basket device  | A       |          |        |
| 1                                 | 33                   | 1PE57DTAS | Extraction, renal pelvis using endoscopic approach with calculi/stone extraction and electrohydraulic device  | A       |          |        |
| 1                                 | 33                   | 1PE57DTAZ | Extraction, renal pelvis using endoscopic approach with calculi/stone extraction and ultrasonic device  | A       |          |        |
| 1                                 | 33                   | 1PE57DTBD | Extraction, renal pelvis endoscopic approach [nephrotomy, percutaneous antegrade] with calculi/stone extraction using balloon dilator and (mechanical) device | A       |          |        |
| 1                                 | 33                   | 1PE57DTGX | Extraction, renal pelvis using endoscopic approach with calculi/stone extraction and device NEC   | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 33                | 1PE57LAAM  | Extraction, renal pelvis using open approach and basket device  | A       |          |        |
| 1                              | 33                | 1PE57LAGX  | Extraction, renal pelvis using open approach and device NEC   | A       |          |        |
| 1                              | 33                | 1PE57QWGX  | Extraction, renal pelvis using open transrenal pelvis approach and device NEC                               | A       |          |        |
| 1                              | 33                | 1PE59BAAG  | Destruction, renal pelvis using endoscopic per orifice approach and laser NEC                               | A       |          |        |
| 1                              | 32                | 1PE59BAAS  | Destruction, renal pelvis using endoscopic per orifice approach and electrohydraulic device                 | A       |          |        |
| 1                              | 32                | 1PE59BAAT  | Destruction, renal pelvis using endoscopic per orifice approach and electromechanical device                | A       |          |        |
| 1                              | 32                | 1PE59BAAZ  | Destruction, renal pelvis using endoscopic per orifice approach and ultrasonic device                       | A       |          |        |
| 1                              | 33                | 1PE59BAGX  | Destruction, renal pelvis using endoscopic per orifice approach and device NEC                              | A       |          |        |
| 1                              | 33                | 1PE59BAX7  | Destruction, renal pelvis using endoscopic per orifice approach and chemocautery agent                      | A       |          |        |
| 1                              | 33                | 1PE59DAAG  | Destruction, renal pelvis using endoscopic approach and laser NEC   | A       |          |        |
| 1                              | 33                | 1PE59DAAS  | Destruction, renal pelvis using endoscopic approach and electrohydraulic device                             | A       |          |        |
| 1                              | 33                | 1PE59DAAT  | Destruction, renal pelvis using endoscopic approach and electromechanical device                            | A       |          |        |
| 1                              | 33                | 1PE59DAAZ  | Destruction, renal pelvis using endoscopic approach and ultrasonic device                                   | A       |          |        |
| 1                              | 33                | 1PE59DAGX  | Destruction, renal pelvis using endoscopic approach and device NEC  | A       |          |        |
| 1                              | 32                | 1PE59KQAP  | Destruction, renal pelvis using extracorporeal lithotripsy and electrical spark                             | A       |          |        |
| 1                              | 32                | 1PE59KQAA  | Destruction, renal pelvis using extracorporeal lithotripsy and electromagnetic shock wave                   | A       |          |        |
| 1                              | 32                | 1PE59KQAR  | Destruction, renal pelvis using extracorporeal lithotripsy and piezoelectric shock wave                     | A       |          |        |
| 1                              | 33                | 1PE59LAAG  | Destruction, renal pelvis using open approach and laser NEC   | A       |          |        |
| 1                              | 33                | 1PE59LAGX  | Destruction, renal pelvis using open approach and device NEC  | A       |          |        |
| 1                              | 33                | 1PE80DAFH  | Repair, renal pelvis using endoscopic approach and biodegradable binding device                             | A       |          |        |
| 1                              | 33                | 1PE80DAXXE | Repair, renal pelvis using endoscopic approach and local flap   | A       |          |        |
| 1                              | 33                | 1PE80LAFH  | Repair, renal pelvis using open approach and biodegradable binding device                                   | A       |          |        |
| 1                              | 33                | 1PE80LAXXE | Repair, renal pelvis using open approach and local flap   | A       |          |        |
| 1                              | 33                | 1PE80LAXXF | Repair, renal pelvis using open approach and free flap  | A       |          |        |
| 1                              | 33                | 1PE80LAXXG | Repair, renal pelvis using open approach and pedicled flap  | A       |          |        |
| 1                              | 33                | 1PE80PF    | Repair, renal pelvis using open posterior approach NOS  | A       |          |        |
| 1                              | 33                | 1PE80PFFH  | Repair, renal pelvis using open posterior approach NOS and biodegradable binding device                     | A       |          |        |
| 1                              | 33                | 1PE80PFXXE | Repair, renal pelvis using open posterior approach NOS and local flap                                       | A       |          |        |
| 1                              | 33                | 1PE80PFXXF | Repair, renal pelvis using open posterior approach NOS and free flap  | A       |          |        |
| 1                              | 33                | 1PE80PFXXG | Repair, renal pelvis using open posterior approach NOS and pedicled flap                                    | A       |          |        |
| 1                              | 33                | 1PE82LA    | Reattachment, renal pelvis using open approach  | A       |          |        |
| 1                              | 33                | 1PE87PF    | Excision partial, renal pelvis using open posterior approach NOS  | A       |          |        |
| 1                              | 33                | 1PE87PFXXE | Excision partial, renal pelvis using open posterior approach NOS and local flap                             | A       |          |        |
|                                | 65                | 1PG35BAM0  | Pharmacotherapy, ureter using endoscopic per orifice approach and antineoplastic/immunomodulating agent NOS |         |          |        |
| 1                              | 33                | 1PG50BABD  | Dilation, ureter using endoscopic per orifice approach and mechanical balloon dilator                       | A       |          |        |
| 1                              | 33                | 1PG50BABF  | Dilation, ureter using endoscopic per orifice approach and balloon dilator with laser                       | A       |          |        |
| 1                              | 33                | 1PG50BABJ  | Dilation, ureter using endoscopic per orifice approach and flexible dilator                                 | A       |          |        |
| 1                              | 33                | 1PG50DABD  | Dilation, ureter using endoscopic approach and mechanical balloon dilator                                   | A       |          |        |
| 1                              | 33                | 1PG50DABF  | Dilation, ureter using endoscopic approach and balloon dilator with laser                                   | A       |          |        |
| 1                              | 33                | 1PG50DABJ  | Dilation, ureter using endoscopic approach and flexible dilator   | A       |          |        |
| 1                              | 33                | 1PG50LABJ  | Dilation, ureter NEC open approach using flexible dilator [e.g. catheter, stent]                            | A       |          |        |
| 1                              | 33                | 1PG52BA    | Drainage, ureter using endoscopic per orifice approach  | A       |          |        |
| 1                              | 33                | 1PG52DA    | Drainage, ureter NEC using endoscopic approach (e.g. endoureterotomy)                                       | A       |          |        |
| 1                              | 35                | 1PG55JATS  | Removal of device, ureter using external approach and tube NOS  | A       |          |        |
| 1                              | 33                | 1PG56BA    | Removal of foreign body, ureter using endoscopic per orifice approach                                       | A       |          |        |
| 1                              | 33                | 1PG56DA    | Removal of foreign body, ureter using endoscopic approach   | A       |          |        |
| 1                              | 33                | 1PG56LA    | Removal of foreign body, ureter using open approach   | A       |          |        |
| 1                              | 33                | 1PG57BAAM  | Extraction, ureter using endoscopic per orifice approach and basket device                                  | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 33                | 1PG57BAGX  | Extraction, ureter using endoscopic per orifice approach and device NEC   | A       |          |        |
| 1                              | 33                | 1PG57DAGX  | Extraction, ureter using endoscopic approach and device NEC   | A       |          |        |
| 1                              | 33                | 1PG57LAAM  | Extraction, ureter using open approach and basket device  | A       |          |        |
| 1                              | 33                | 1PG57LAGX  | Extraction, ureter using open approach and device NEC   | A       |          |        |
| 1                              | 33                | 1PG59BAAG  | Destruction, ureter using endoscopic per orifice approach and laser NEC   | A       |          |        |
| 1                              | 33                | 1PG59BAAS  | Destruction, ureter using endoscopic per orifice approach and electrohydraulic device                               | A       |          |        |
| 1                              | 33                | 1PG59BAAT  | Destruction, ureter using endoscopic per orifice approach and electromechanical device                              | A       |          |        |
| 1                              | 33                | 1PG59BAAZ  | Destruction, ureter using endoscopic per orifice approach and ultrasonic device                                     | A       |          |        |
| 1                              | 33                | 1PG59BAGX  | Destruction, ureter using endoscopic per orifice approach and device NEC  | A       |          |        |
| 1                              | 33                | 1PG59BAX7  | Destruction, ureter using endoscopic per orifice approach and chemocautery agent                                    | A       |          |        |
| 1                              | 33                | 1PG59DAAG  | Destruction, ureter using endoscopic approach and laser NEC   | A       |          |        |
| 1                              | 33                | 1PG59DAAS  | Destruction, ureter using endoscopic approach and electrohydraulic device   | A       |          |        |
| 1                              | 33                | 1PG59DAAT  | Destruction, ureter using endoscopic approach and electromechanical device  | A       |          |        |
| 1                              | 33                | 1PG59DAAZ  | Destruction, ureter using endoscopic approach and ultrasonic device   | A       |          |        |
| 1                              | 33                | 1PG59DAGX  | Destruction, ureter using endoscopic approach and device NEC  | A       |          |        |
| 1                              | 32                | 1PG59KQAP  | Destruction, ureter using extracorporeal lithotripsy and electrical spark   | A       |          |        |
| 1                              | 32                | 1PG59KQAQ  | Destruction, ureter using extracorporeal lithotripsy and electromagnetic shock wave                                 | A       |          |        |
| 1                              | 32                | 1PG59KQAR  | Destruction, ureter using extracorporeal lithotripsy and piezoelectric shock wave                                   | A       |          |        |
| 1                              | 33                | 1PG59LAAG  | Destruction, ureter using open approach and laser NEC   | A       |          |        |
| 1                              | 33                | 1PG59LAGX  | Destruction, ureter using open approach and device NEC  | A       |          |        |
| 1                              | 33                | 1PG72DA    | Release, ureter using endoscopic approach   | A       |          |        |
| 1                              | 33                | 1PG72DAX7  | Release, ureter using endoscopic approach and chemocautery agent  | A       |          |        |
| 1                              | 33                | 1PG72LA    | Release, ureter using open approach   | A       |          |        |
| 1                              | 33                | 1PG72LAX7  | Release, ureter using open approach and chemocautery agent  | A       |          |        |
| 1                              | 99                | 1PG77LA    | Bypass with exteriorization, ureter using open approach   | A       |          |        |
| 1                              | 99                | 1PG77LAXXG | Bypass with exteriorization, ureter using open approach and pedicled flap   | A       |          |        |
| 1                              | 33                | 1PG80BAW2  | Repair, ureter using endoscopic per orifice approach and collagen   | A       |          |        |
| 1                              | 33                | 1PG80BAW8  | Repair, ureter using endoscopic per orifice approach and teflon   | A       |          |        |
| 1                              | 33                | 1PG80DA    | Repair, ureter using endoscopic approach  | A       |          |        |
| 1                              | 33                | 1PG80LA    | Repair, ureter using open approach  | A       |          |        |
| 1                              | 33                | 1PG80LAXXE | Repair, ureter using open approach and local flap   | A       |          |        |
| 1                              | 33                | 1PG80LD    | Repair, ureter using open abdominal approach with anastomosis technique, abdominal level                            | A       |          |        |
| 1                              | 33                | 1PG87BA    | Excision partial, ureter using endoscopic per orifice approach  | A       |          |        |
| 1                              | 33                | 1PG87LA    | Excision partial, ureter using open approach  | A       |          |        |
| 1                              | 33                | 1PG87LAXXE | Excision partial, ureter using open approach and local flap   | A       |          |        |
| 1                              | 33                | 1PG87LAXXG | Excision partial, ureter using open approach and pedicled flap  | A       |          |        |
|                                | 38                | 1PL35BAT9  | Pharmacotherapy, bladder neck using endoscopic per orifice approach and pharmacological agent NEC                   |         |          |        |
|                                | 34.1              | 1PL35BAW2  | Pharmacotherapy, bladder neck using endoscopic per orifice approach and collagen                                    |         |          |        |
|                                | 34.1              | 1PL35BAW8  | Pharmacotherapy, bladder neck using endoscopic per orifice approach and teflon                                      |         |          |        |
| 1                              | 35                | 1PL50ABD   | Dilation, bladder neck using endoscopic per orifice approach and mechanical balloon dilator                         | A       |          |        |
| 1                              | 35                | 1PL50ABJ   | Dilation, bladder neck using endoscopic per orifice approach and flexible dilator                                   | A       |          |        |
| 1                              | 35                | 1PL50BAGX  | Dilation, bladder neck using endoscopic per orifice approach and device NEC   | A       |          |        |
| 1                              | 35                | 1PL50CRBD  | Dilation, bladder neck using per orifice and incision approach (via suprapubic catheter) and balloon dilator        | A       |          |        |
| 1                              | 35                | 1PL50LAGX  | Dilation, bladder neck using open approach and device NEC   | A       |          |        |
| 1                              | 31                | 1PL53LBPZ  | Implantation of internal device, bladder neck using open abdominal approach and artificial sphincter                | A       |          |        |
| 1                              | 31                | 1PL53LBPZE | Implantation of internal device, bladder neck using open abdominal approach and artificial sphincter and local flap | A       |          |        |

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|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 35                | 1PL54LBPZ  | Management of internal device, bladder neck using open abdominal approach and artificial sphincter                                     | A       |          |        |
|                                | 35                | 1PL55LBPZ  | Removal of device, bladder neck using open abdominal approach and artificial sphincter   | A       |          |        |
| 1                              | 35                | 1PL59BAAD  | Destruction, bladder neck using endoscopic per orifice approach and cryoprobe  | A       |          |        |
| 1                              | 35                | 1PL59BAAG  | Destruction, bladder neck using endoscopic per orifice approach and laser NEC  | A       |          |        |
| 1                              | 35                | 1PL59BAAS  | Destruction, bladder neck using endoscopic per orifice approach and electrohydraulic device  | A       |          |        |
| 1                              | 35                | 1PL59BAAZ  | Destruction, bladder neck using endoscopic per orifice approach and ultrasonic device  | A       |          |        |
| 1                              | 35                | 1PL59BAGX  | Destruction, bladder neck using endoscopic per orifice approach and device NEC   | A       |          |        |
| 1                              | 34.1              | 1PL59LAAD  | Destruction, bladder neck using open approach and cryoprobe  | A       |          |        |
| 1                              | 34.1              | 1PL59LAAG  | Destruction, bladder neck using open approach and laser NEC  | A       |          |        |
| 1                              | 34.1              | 1PL59LAAS  | Destruction, bladder neck using open approach and electrohydraulic device  | A       |          |        |
| 1                              | 34.1              | 1PL59LAAZ  | Destruction, bladder neck using open approach and ultrasonic device  | A       |          |        |
| 1                              | 34.1              | 1PL59LAGX  | Destruction, bladder neck using open approach and device NEC   | A       |          |        |
| 1                              | 35                | 1PL72BA    | Release, bladder neck using endoscopic per orifice approach  | A       |          |        |
| 1                              | 35                | 1PL72BAAG  | Release, bladder neck using endoscopic per orifice approach and laser NEC  | A       |          |        |
| 1                              | 35                | 1PL72LA    | Release, bladder neck using open approach  | A       |          |        |
| 1                              | 35                | 1PL72LAAG  | Release, bladder neck using open approach and laser NEC  | A       |          |        |
| 1                              | 34.1              | 1PL74AFFF  | Fixation, bladder neck using combined open abdominal and endoscopic transvaginal approach and closure device                           | A       |          |        |
| 1                              | 34.1              | 1PL74AFXXA | Fixation, bladder neck using combined open abdominal and endoscopic transvaginal approach and autograft                                | A       |          |        |
| 1                              | 34.1              | 1PL74AFXXL | Fixation, bladder neck using combined open abdominal and endoscopic transvaginal approach and xenograft                                | A       |          |        |
| 1                              | 34.1              | 1PL74AFXXN | Fixation, bladder neck using combined open abdominal and endoscopic transvaginal approach and synthetic material                       | A       |          |        |
| 1                              | 34.1              | 1PL74AFXXQ | Fixation, bladder neck combined abdominal and transvaginal approach using combined sources of tissue [e.g. graft and synthetic tissue] | A       |          |        |
| 1                              | 34.1              | 1PL74ALFF  | Fixation, bladder neck using combined per orifice and percutaneous approach and closure device   | A       |          |        |
| 1                              | 34.1              | 1PL74CA    | Fixation, bladder neck using per orifice approach  | A       |          |        |
| 1                              | 34.1              | 1PL74CAXXK | Fixation, bladder neck per orifice approach using homograft [e.g. cadaveric fascia lata sling]   | A       |          |        |
| 1                              | 34.1              | 1PL74DA    | Fixation, bladder neck using endoscopic approach   | A       |          |        |
| 1                              | 34.1              | 1PL74PK    | Fixation, bladder neck using open retropubic approach  | A       |          |        |
| 1                              | 34.1              | 1PL74PKNW  | Fixation, bladder neck using open retropubic approach and plate and/or screw   | A       |          |        |
| 1                              | 34.1              | 1PL80LA    | Repair, bladder neck using open approach   | A       |          |        |
| 1                              | 34.1              | 1PL80LAXXE | Repair, bladder neck using open approach and local flap  | A       |          |        |
| 1                              | 34.1              | 1PL80LAXXF | Repair, bladder neck using open approach and free flap   | A       |          |        |
| 1                              | 34.1              | 1PL80LAXXG | Repair, bladder neck using open approach and pedicled flap   | A       |          |        |
| 1                              | 35                | 1PL87BA    | Excision partial, bladder neck using endoscopic per orifice approach   | A       |          |        |
| 1                              | 35                | 1PL87BAAG  | Excision partial, bladder neck using endoscopic per orifice approach and laser NEC   | A       |          |        |
|                                | 3                 | 1PM11HAX7  | Anaesthetization, bladder using percutaneous needle approach [injection] and chemocautery agent  |         |          |        |
|                                | 3                 | 1PM11JADV  | Anaesthetization, bladder using external approach and electrical stimulation device  |         |          |        |
|                                | 35                | 1PM13BAAG  | Control of bleeding, bladder using endoscopic per orifice approach and laser NEC   |         |          |        |
|                                | 35                | 1PM13BAC2  | Control of bleeding, bladder using endoscopic per orifice approach using antihemorrhagic agent   |         |          |        |
|                                | 35                | 1PM13BAGX  | Control of bleeding, bladder using endoscopic per orifice approach and device NEC  |         |          |        |
|                                | 35                | 1PM13BAZ9  | Control of bleeding, bladder using endoscopic per orifice approach and agent NEC   |         |          |        |
|                                | 35                | 1PM13LAAG  | Control of bleeding, bladder using open approach and laser NEC   |         |          |        |

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|--------------------------------|-------------------|-----------|---|---------|----------|--------|
|                                | 35                | 1PM13LAC2 | Control of bleeding, bladder using open approach using antihemorrhagic agent                                  |         |          |        |
|                                | 35                | 1PM13LAGX | Control of bleeding, bladder using open approach and device NEC   |         |          |        |
|                                | 35                | 1PM13LANP | Control of bleeding, bladder using open approach and packing  |         |          |        |
|                                | 35                | 1PM13LAZ9 | Control of bleeding, bladder using open approach and agent NEC  |         |          |        |
|                                | 77 or 89          | 1PM26BAEB | Brachytherapy, bladder using endoscopic per orifice approach and interstitial radioactive material            |         |          |        |
|                                | 77 or 89          | 1PM26BAEC | Brachytherapy, bladder using endoscopic per orifice approach and intracavity radioactive material             |         |          |        |
|                                | 77 or 89          | 1PM27JADA | Radiation, bladder using external approach and superficial radiation  |         |          |        |
|                                | 77 or 89          | 1PM27JADB | Radiation, bladder using external approach and (deep) orthovoltage radiation                                  |         |          |        |
|                                | 77 or 89          | 1PM27JADC | Radiation, bladder using external approach and cobalt-60 radiation  |         |          |        |
|                                | 77 or 89          | 1PM27JADE | Radiation, bladder using external approach and linear accelerator radiation                                   |         |          |        |
|                                | 77 or 89          | 1PM27JADG | Radiation, bladder using external approach and particulate radiation  |         |          |        |
|                                | 38                | 1PM35BAK0 | Pharmacotherapy, bladder using endoscopic per orifice approach using general anti-infective agent NOS         |         |          |        |
|                                | 38                | 1PM35BAK3 | Pharmacotherapy, bladder using endoscopic per orifice approach and penicillins and beta lactam antibacterials |         |          |        |
|                                | 38                | 1PM35BAM1 | Pharmacotherapy, bladder using endoscopic per orifice approach and alkylating agent                           |         |          |        |
|                                | 38                | 1PM35BAM4 | Pharmacotherapy, bladder using endoscopic per orifice approach and cytotoxic antibiotic or related substance  |         |          |        |
|                                | 38                | 1PM35BAM7 | Pharmacotherapy, bladder using endoscopic per orifice approach using immunostimulant agent                    |         |          |        |
|                                | 38                | 1PM35BAT9 | Pharmacotherapy, bladder using endoscopic per orifice approach and pharmacological agent NEC                  |         |          |        |
|                                | 38                | 1PM35BAZ9 | Pharmacotherapy, bladder using endoscopic per orifice approach and agent NEC                                  |         |          |        |
| 1                              | 35                | 1PM50BAD2 | Dilation, bladder using endoscopic per orifice approach using salt irrigating solution                        | A       |          |        |
| 1                              | 35                | 1PM50CAD2 | Dilation, bladder using per orifice approach using salt irrigating solution                                   | A       |          |        |
| 1                              | 35                | 1PM52HHTS | Drainage, bladder using percutaneous transcatheter approach and tube NOS                                      | A       |          |        |
| 1                              | 35                | 1PM52LATS | Drainage, bladder using open approach and tube NOS  | A       |          |        |
| 1                              | 35                | 1PM55LAEC | Removal of device, bladder using open approach and intracavity radioactive material                           | A       |          |        |
| 1                              | 35                | 1PM56BA   | Removal of foreign body, bladder using endoscopic per orifice approach  | A       |          |        |
| 1                              | 35                | 1PM56DA   | Removal of foreign body, bladder using endoscopic approach  | A       |          |        |
| 1                              | 35                | 1PM56LA   | Removal of foreign body, bladder using open approach  | A       |          |        |
| 1                              | 35                | 1PM57BAGX | Extraction, bladder using endoscopic per orifice approach and device NEC                                      | A       |          |        |
| 1                              | 35                | 1PM57CAD3 | Extraction, bladder using per orifice approach using other irrigating solution                                | A       |          |        |
| 1                              | 35                | 1PM57DAGX | Extraction, bladder using endoscopic approach and device NEC  | A       |          |        |
| 1                              | 35                | 1PM57LAGX | Extraction, bladder using open approach and device NEC  | A       |          |        |
| 1                              | 35                | 1PM58BA   | Procurement, bladder using endoscopic per orifice approach  | A       |          |        |
| 1                              | 35                | 1PM58LA   | Procurement, bladder using open approach  | A       |          |        |
| 1                              | 35                | 1PM59BAAG | Destruction, bladder using endoscopic per orifice approach and laser NEC                                      | A       |          |        |
| 1                              | 35                | 1PM59BAAS | Destruction, bladder using endoscopic per orifice approach and electrohydraulic device                        | A       |          |        |
| 1                              | 35                | 1PM59BAAT | Destruction, bladder using endoscopic per orifice approach and electromechanical device                       | A       |          |        |
| 1                              | 35                | 1PM59BAAZ | Destruction, bladder using endoscopic per orifice approach and ultrasonic device                              | A       |          |        |
| 1                              | 35                | 1PM59BAGX | Destruction, bladder using endoscopic per orifice approach and device NEC                                     | A       |          |        |
| 1                              | 35                | 1PM59BAX7 | Destruction, bladder using endoscopic per orifice approach and chemocautery agent                             | A       |          |        |
| 1                              | 35                | 1PM59DAAG | Destruction, bladder using endoscopic approach and laser NEC  | A       |          |        |
| 1                              | 35                | 1PM59DAAS | Destruction, bladder using endoscopic approach and electrohydraulic device                                    | A       |          |        |
| 1                              | 35                | 1PM59DAAT | Destruction, bladder using endoscopic approach and electromechanical device                                   | A       |          |        |
| 1                              | 35                | 1PM59DAAZ | Destruction, bladder using endoscopic approach and ultrasonic device  | A       |          |        |
| 1                              | 35                | 1PM59DAGX | Destruction, bladder using endoscopic approach and device NEC   | A       |          |        |

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|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 35                | 1PM59DAX7  | Destruction, bladder using endoscopic approach and chemocautery agent  | A       |          |        |
| 1                              | 32                | 1PM59KQAP  | Destruction, bladder using extracorporeal lithotripsy and electrical spark   | A       |          |        |
| 1                              | 32                | 1PM59KQAQ  | Destruction, bladder using extracorporeal lithotripsy and electromagnetic shock wave   | A       |          |        |
| 1                              | 32                | 1PM59KQAR  | Destruction, bladder using extracorporeal lithotripsy and piezoelectric shock wave   | A       |          |        |
| 1                              | 35                | 1PM72LAAG  | Release, bladder using open approach and laser NEC   | A       |          |        |
| 1                              | 35                | 1PM72LAGX  | Release, bladder using open approach and device NEC  | A       |          |        |
| 1                              | 35                | 1PM77LA    | Bypass with exteriorization, bladder using open approach   | A       |          |        |
| 1                              | 35                | 1PM77LAXXA | Bypass with exteriorization, bladder using open approach and autograft   | A       |          |        |
| 1                              | 35                | 1PM77LAXXG | Bypass with exteriorization, bladder using open approach and pedicled flap   | A       |          |        |
| 1                              | 99                | 1PM79LAXXE | Repair by increasing size, bladder using open approach and local flap  | A       |          |        |
| 1                              | 99                | 1PM79LAXXG | Repair by increasing size, bladder using open approach and pedicled flap   | A       |          |        |
| 1                              | 99                | 1PM80AF    | Repair, bladder using combined open abdominal and endoscopic transvaginal approach   | A       |          |        |
| 1                              | 99                | 1PM80BA    | Repair, bladder using endoscopic per orifice approach  | A       |          |        |
| 1                              | 99                | 1PM80FJ    | Repair, bladder using endoscopic transvaginal approach   | A       |          |        |
| 1                              | 99                | 1PM80LA    | Repair, bladder using open approach  | A       |          |        |
| 1                              | 34.1              | 1PM82LA    | Reattachment, bladder using open approach  | A       |          |        |
| 1                              | 34.1              | 1PM86GF    | Closure fistula, bladder using endoscopic (percutaneous) approach terminating at skin  | A       |          |        |
| 1                              | 34.1              | 1PM86GH    | Closure fistula, bladder using endoscopic (percutaneous) approach terminating at vagina  | A       |          |        |
| 1                              | 34.1              | 1PM86MB    | Closure fistula, bladder using open approach for fistula terminating at skin   | A       |          |        |
| 1                              | 34.1              | 1PM86MBXXE | Closure fistula, bladder using open approach for fistula terminating at skin and local flap  | A       |          |        |
| 1                              | 34.1              | 1PM86MBXXG | Closure fistula, bladder using open approach for fistula terminating at skin and pedicled flap   | A       |          |        |
| 1                              | 34.1              | 1PM86MD    | Closure fistula, bladder using open approach for fistula terminating at vagina   | A       |          |        |
| 1                              | 34.1              | 1PM86MDXXE | Closure fistula, bladder using open approach for fistula terminating at vagina and local flap  | A       |          |        |
| 1                              | 34.1              | 1PM86MDXXG | Closure fistula, bladder using open approach for fistula terminating at vagina and pedicled flap   | A       |          |        |
| 1                              | 34.1              | 1PM86RA    | Closure fistula, bladder using open vaginal approach   | A       |          |        |
| 1                              | 34.1              | 1PM86RAXXE | Closure fistula, bladder using open vaginal approach and local flap  | A       |          |        |
| 1                              | 34.1              | 1PM86RAXXG | Closure fistula, bladder using open vaginal approach and pedicled flap   | A       |          |        |
| 1                              | 35                | 1PM87BA    | Excision partial, bladder using endoscopic approach  | A       |          |        |
| 1                              | 35                | 1PM87LA    | Excision partial, bladder using open approach  | A       |          |        |
| 1                              | 99                | 1PM90RDXXG | Excision total with reconstruction, bladder using open approach with anastomosis technique, colorectal [or coloanal] and pedicled flap   | A       |          |        |
| 1                              | 99                | 1PM92LAXXG | Excision radical with reconstruction, bladder using open approach and pedicled flap  | A       |          |        |
| 1                              | 99                | 1PM92RDXXG | Excision radical with reconstruction, bladder using open approach with anastomosis technique, colorectal [or coloanal] and pedicled flap | A       |          |        |
|                                | 77 or 89          | 1PQ26BAEB  | Brachytherapy, urethra using endoscopic per orifice approach and interstitial radioactive material                                       |         |          |        |
|                                | 77 or 89          | 1PQ26BAEC  | Brachytherapy, urethra using endoscopic per orifice approach and intracavity radioactive material  |         |          |        |
|                                | 77 or 89          | 1PQ26CAEB  | Brachytherapy, urethra using per orifice approach and interstitial radioactive material  |         |          |        |
|                                | 77 or 89          | 1PQ26CAEC  | Brachytherapy, urethra using per orifice approach and intracavity radioactive material   |         |          |        |
|                                | 77 or 89          | 1PQ26HAEB  | Brachytherapy, urethra using percutaneous needle approach [injection] and interstitial radioactive material                              |         |          |        |
|                                | 77 or 89          | 1PQ26HAEC  | Brachytherapy, urethra using percutaneous needle approach [injection] and intracavity radioactive material                               |         |          |        |
|                                | 77 or 89          | 1PQ26LAEB  | Brachytherapy, urethra using open approach and interstitial radioactive material   |         |          |        |
|                                | 77 or 89          | 1PQ26LAEC  | Brachytherapy, urethra using open approach and intracavity radioactive material  |         |          |        |
|                                | 77 or 89          | 1PQ27JADA  | Radiation, urethra using external approach and superficial radiation   |         |          |        |
|                                | 77 or 89          | 1PQ27JADB  | Radiation, urethra using external approach and (deep) orthovoltage radiation   |         |          |        |
|                                | 77 or 89          | 1PQ27JADC  | Radiation, urethra using external approach and cobalt-60 radiation   |         |          |        |

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| Attribute Affects<br>ACCS Grouper | ACCS Group<br>Number | CCI Code  | CCI Code Description   | Status* | Location | Extent |
|-----------------------------------|----------------------|-----------|--|---------|----------|--------|
|                                   | 77 or 89             | 1PQ27JADE | Radiation, urethra using external approach and linear accelerator radiation  |         |          |        |
|                                   | 77 or 89             | 1PQ27JADG | Radiation, urethra using external approach and particulate radiation   |         |          |        |
|                                   | 38                   | 1PQ35BAT9 | Pharmacotherapy, urethra using endoscopic per orifice approach and pharmacological agent NEC                                   |         |          |        |
|                                   | 34.1                 | 1PQ35BAW2 | Pharmacotherapy, urethra using endoscopic per orifice approach and collagen  |         |          |        |
|                                   | 34.1                 | 1PQ35BAW8 | Pharmacotherapy, urethra using endoscopic per orifice approach and teflon  |         |          |        |
|                                   | 38                   | 1PQ35BAZ9 | Pharmacotherapy, urethra using endoscopic per orifice approach and agent NEC   |         |          |        |
| 1                                 | 35                   | 1PQ50BA   | Dilation, urethra using endoscopic per orifice approach  | A       |          |        |
| 1                                 | 35                   | 1PQ50BAAG | Dilation, urethra NEC endoscopic per orifice approach using laser [e.g. urethrotomy]   | A       |          |        |
| 1                                 | 35                   | 1PQ50BABD | Dilation, urethra NEC, endoscopic per orifice approach using balloon dilator   | A       |          |        |
| 1                                 | 35                   | 1PQ50BABJ | Dilation, urethra using endoscopic per orifice approach and flexible dilator   | A       |          |        |
| 1                                 | 35                   | 1PQ50BABP | Dilation, urethra NEC, endoscopic per orifice approach using rigid dilator [e.g. stent] without incision                       | A       |          |        |
| 1                                 | 35                   | 1PQ50BTBP | Dilation, urethra using endoscopic per orifice approach with special incision technique and rigid or telescoping sound dilator | A       |          |        |
| 1                                 | 35                   | 1PQ50CA   | Dilation, urethra using per orifice approach   | A       |          |        |
| 1                                 | 35                   | 1PQ50CAAG | Dilation, urethra NEC, per orifice approach using laser [e.g. urethrotomy]   | A       |          |        |
| 1                                 | 35                   | 1PQ50CABD | Dilation, urethra NEC, per orifice approach using balloon dilator  | A       |          |        |
| 1                                 | 35                   | 1PQ50CABJ | Dilation, urethra using per orifice approach and flexible dilator  | A       |          |        |
| 1                                 | 35                   | 1PQ50CABP | Dilation, urethra NEC, per orifice approach using rigid dilator [e.g. stent] without incision                                  | A       |          |        |
| 1                                 | 35                   | 1PQ52CA   | Drainage, urethra using per orifice approach   | A       |          |        |
| 1                                 | 35                   | 1PQ52LA   | Drainage, urethra using open approach  | A       |          |        |
| 1                                 | 35                   | 1PQ52QY   | Drainage, urethra using open transvaginal approach   | A       |          |        |
| 1                                 | 31                   | 1PQ53LAPZ | Implantation of internal device, urethra using open approach and artificial sphincter  | A       |          |        |
| 1                                 | 35                   | 1PQ54BABJ | Management of internal device, urethra using endoscopic per orifice approach and flexible dilator                              | A       |          |        |
| 1                                 | 35                   | 1PQ54CABJ | Management of internal device, urethra using per orifice approach and flexible dilator   | A       |          |        |
| 1                                 | 35                   | 1PQ54LAPZ | Management of internal device, urethra using open approach and artificial sphincter  | A       |          |        |
| 1                                 | 35                   | 1PQ55LABJ | Removal of device, urethra using open approach and flexible dilator  | A       |          |        |
| 1                                 | 35                   | 1PQ55LAEC | Removal of device, urethra using open approach and intracavity radioactive material  | A       |          |        |
| 1                                 | 35                   | 1PQ55LAPZ | Removal of device, urethra using open approach and artificial sphincter  | A       |          |        |
| 1                                 | 35                   | 1PQ56BA   | Removal of foreign body, urethra using endoscopic per orifice approach   | A       |          |        |
| 1                                 | 35                   | 1PQ56CA   | Removal of foreign body, urethra using per orifice approach  | A       |          |        |
| 1                                 | 35                   | 1PQ56DA   | Removal of foreign body, urethra using endoscopic approach   | A       |          |        |
| 1                                 | 35                   | 1PQ56LA   | Removal of foreign body, urethra using open approach   | A       |          |        |
| 1                                 | 35                   | 1PQ56QY   | Removal of foreign body, urethra using open transvaginal approach  | A       |          |        |
| 1                                 | 35                   | 1PQ57BAAM | Extraction, urethra using endoscopic per orifice approach and basket device  | A       |          |        |
| 1                                 | 35                   | 1PQ57BAGX | Extraction, urethra using endoscopic per orifice approach and device NEC   | A       |          |        |
| 1                                 | 35                   | 1PQ57LAAM | Extraction, urethra using open approach and basket device  | A       |          |        |
| 1                                 | 35                   | 1PQ57LAGX | Extraction, urethra using open approach and device NEC   | A       |          |        |
| 1                                 | 35                   | 1PQ59BAAD | Destruction, urethra using endoscopic per orifice approach and cryoprobe   | A       |          |        |
| 1                                 | 35                   | 1PQ59BAAG | Destruction, urethra using endoscopic per orifice approach and laser NEC   | A       |          |        |
| 1                                 | 35                   | 1PQ59BAAZ | Destruction, urethra using endoscopic per orifice approach and ultrasonic device   | A       |          |        |
| 1                                 | 35                   | 1PQ59BAGX | Destruction, urethra using endoscopic per orifice approach and device NEC  | A       |          |        |
| 1                                 | 35                   | 1PQ59FLAD | Destruction, urethra using endoscopic transvesical approach and cryoprobe  | A       |          |        |
| 1                                 | 35                   | 1PQ59FLAG | Destruction, urethra using endoscopic transvesical approach and laser NEC  | A       |          |        |
| 1                                 | 35                   | 1PQ59FLAS | Destruction, urethra using endoscopic transvesical approach and electrohydraulic device  | A       |          |        |
| 1                                 | 35                   | 1PQ59FLAZ | Destruction, urethra using endoscopic transvesical approach and ultrasonic device  | A       |          |        |
| 1                                 | 35                   | 1PQ59FLGX | Destruction, urethra using endoscopic transvesical approach and device NEC   | A       |          |        |
| 1                                 | 35                   | 1PQ59LAAZ | Destruction, urethra using open approach and ultrasonic device   | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 35                | 1PQ59LAGX  | Destruction, urethra using open approach and device NEC  | A       |          |        |
| 1                              | 35                | 1PQ72AC    | Release, urethra using combined open abdominal with vaginal per orifice approach   | A       |          |        |
| 1                              | 35                | 1PQ72LA    | Release, urethra using open approach   | A       |          |        |
| 1                              | 35                | 1PQ72PK    | Release, urethra using open retropubic approach  | A       |          |        |
| 1                              | 35                | 1PQ72QYAG  | Release, urethra using open transvaginal approach and laser NEC  | A       |          |        |
| 1                              | 99                | 1PQ77LA    | Bypass with exteriorization, urethra using open approach   | A       |          |        |
| 1                              | 99                | 1PQ77LAXXA | Bypass with exteriorization, urethra using open approach and autograft   | A       |          |        |
| 1                              | 35                | 1PQ78LA    | Repair by decreasing size, urethra using open approach   | A       |          |        |
| 1                              | 35                | 1PQ80LA    | Repair, urethra using open approach  | A       |          |        |
| 1                              | 35                | 1PQ80LAAD  | Repair, urethra using open approach and cryoprobe  | A       |          |        |
| 1                              | 35                | 1PQ80LAXXA | Repair, urethra using open approach and autograft  | A       |          |        |
| 1                              | 35                | 1PQ80LAXXE | Repair, urethra using open approach and local flap   | A       |          |        |
| 1                              | 35                | 1PQ80LAXXG | Repair, urethra using open approach and pedicled flap  | A       |          |        |
| 1                              | 35                | 1PQ80LAXXQ | Repair, urethra using open approach and combined sources of tissue   | A       |          |        |
| 1                              | 35                | 1PQ82LA    | Reattachment, urethra using open approach  | A       |          |        |
| 1                              | 34.1              | 1PQ86MB    | Closure fistula, urethra using open approach for fistula terminating at skin   | A       |          |        |
| 1                              | 34.1              | 1PQ86MBXXE | Closure fistula, urethra using open approach for fistula terminating at skin and local flap  | A       |          |        |
| 1                              | 34.1              | 1PQ86MBXXF | Closure fistula, urethra using open approach for fistula terminating at skin and free flap   | A       |          |        |
| 1                              | 34.1              | 1PQ86MD    | Closure fistula, urethra using open approach for fistula terminating at vagina   | A       |          |        |
| 1                              | 34.1              | 1PQ86MDXXE | Closure fistula, urethra using open approach for fistula terminating at vagina and local flap  | A       |          |        |
| 1                              | 34.1              | 1PQ86MDXXF | Closure fistula, urethra using open approach for fistula terminating at vagina and free flap   | A       |          |        |
| 1                              | 35                | 1PQ87BA    | Excision partial, urethra NEC, using endoscopic per orifice approach   | A       |          |        |
| 1                              | 35                | 1PQ87NU    | Excision partial, urethra using open transpenile approach  | A       |          |        |
| 1                              | 35                | 1PQ87NUXXA | Excision partial, urethra using open transpenile approach and autograft  | A       |          |        |
| 1                              | 35                | 1PQ87NUXXE | Excision partial, urethra using open transpenile approach and local flap   | A       |          |        |
| 1                              | 35                | 1PQ87NUXXG | Excision partial, urethra using open transpenile approach and pedicled flap  | A       |          |        |
| 1                              | 35                | 1PQ87QU    | Excision partial, urethra using open transperineal approach  | A       |          |        |
| 1                              | 35                | 1PQ87QUXXA | Excision partial, urethra using open transperineal approach and autograft  | A       |          |        |
| 1                              | 35                | 1PQ87QUXXE | Excision partial, urethra using open transperineal approach and local flap   | A       |          |        |
| 1                              | 35                | 1PQ87QUXXG | Excision partial, urethra using open transperineal approach and pedicled flap  | A       |          |        |
| 1                              | 35                | 1PQ87QY    | Excision partial, urethra using open transvaginal approach   | A       |          |        |
| 1                              | 35                | 1PQ87QYXXA | Excision partial, urethra using open transvaginal approach and autograft   | A       |          |        |
| 1                              | 35                | 1PQ87QYXXE | Excision partial, urethra using open transvaginal approach and local flap  | A       |          |        |
| 1                              | 35                | 1PQ87QYXXG | Excision partial, urethra using open transvaginal approach and pedicled flap   | A       |          |        |
| 1                              | 35                | 1PQ89LA    | Excision total, urethra using open approach  | A       |          |        |
| 1                              | 33                | 1PV50BABJ  | Dilation, surgically constructed sites in urinary tract using endoscopic per orifice approach and flexible dilator                   | A       |          |        |
| 1                              | 33                | 1PV50BABM  | Dilation, surgically constructed sites in urinary tract using endoscopic per orifice approach and hyperbaric dilator                 | A       |          |        |
| 1                              | 33                | 1PV50BABP  | Dilation, surgically constructed sites in urinary tract using endoscopic per orifice approach and rigid or telescoping sound dilator | A       |          |        |
| 1                              | 33                | 1PV57BAAM  | Extraction, surgically constructed sites in urinary tract using endoscopic per orifice approach and basket device                    | A       |          |        |
| 1                              | 33                | 1PV57BAGX  | Extraction, surgically constructed sites in urinary tract using endoscopic per orifice approach and device NEC                       | A       |          |        |
| 1                              | 33                | 1PV57LAGX  | Extraction, surgically constructed sites in urinary tract using open approach and device NEC   | A       |          |        |
| 1                              | 33                | 1PV59BAAG  | Destruction, surgically constructed sites in urinary tract using endoscopic per orifice approach and laser NEC                       | A       |          |        |
| 1                              | 33                | 1PV59BAAS  | Destruction, surgically constructed sites in urinary tract using endoscopic per orifice approach and electrohydraulic device         | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 33                | 1PV59BAAT  | Destruction, surgically constructed sites in urinary tract using endoscopic per orifice approach and electromechanical device | A       |          |        |
| 1                              | 33                | 1PV59BAAZ  | Destruction, surgically constructed sites in urinary tract using endoscopic per orifice approach and ultrasonic device        | A       |          |        |
| 1                              | 33                | 1PV59BAGX  | Destruction, surgically constructed sites in urinary tract using endoscopic per orifice approach and device NEC               | A       |          |        |
| 1                              | 33                | 1PV59BAX7  | Destruction, surgically constructed sites in urinary tract using endoscopic per orifice approach and chemocautery agent       | A       |          |        |
| 1                              | 33                | 1PV59LAGX  | Destruction, surgically constructed sites in urinary tract using open approach and device NEC                                 | A       |          |        |
|                                | 33                | 1PZ94BA    | Therapeutic intervention NEC, urinary system NOS using endoscopic per orifice approach  |         |          |        |
|                                | 33                | 1PZ94DA    | Therapeutic intervention NEC, urinary system NOS using endoscopic approach  |         |          |        |
|                                | 33                | 1PZ94HA    | Therapeutic intervention NEC, urinary system NOS using percutaneous needle approach [injection]                               |         |          |        |
|                                | 33                | 1PZ94LA    | Therapeutic intervention NEC, urinary system NOS using open approach  |         |          |        |
| 1                              | 37                | 1QD72LA    | Release, prepuce using open approach  | A       |          |        |
| 1                              | 37                | 1QD89LA    | Excision total, prepuce using open approach   | A       |          |        |
| 1                              | 37                | 1QD89LAFF  | Excision total, prepuce using open approach and closure device [e.g. Gomco clamp]   | A       |          |        |
| 1                              | 34.1              | 1QE52HA    | Drainage, penis using percutaneous needle approach (injection)  | A       |          |        |
| 1                              | 34.1              | 1QE52LA    | Drainage, penis using open approach   | A       |          |        |
| 1                              | 31                | 1QE53LAPM  | Implantation of internal device, penis using open approach and prosthetic device NEC  | A       |          |        |
| 1                              | 34.1              | 1QE54LAPM  | Management of internal device, penis using open approach and prosthetic device NEC  | A       |          |        |
| 1                              | 34.1              | 1QE54LAPX  | Management of internal device, penis using open approach and inflatable hydraulic penile prosthesis                           | A       |          |        |
| 1                              | 34.1              | 1QE55LAPM  | Removal of device, penis using open approach and prosthetic device NEC  | A       |          |        |
| 1                              | 34.1              | 1QE55LAPX  | Removal of device, penis using open approach and inflatable hydraulic penile prosthesis                                       | A       |          |        |
| 1                              | 34.1              | 1QE56LA    | Removal of foreign body, penis using open approach  | A       |          |        |
| 1                              | 99                | 1QE58LA    | Procurement, penis using open approach  | A       |          |        |
| 1                              | 34.1              | 1QE59JAAD  | Destruction, penis using external approach and cryoprobe  | A       |          |        |
| 1                              | 34.1              | 1QE59JAAG  | Destruction, penis using external approach and laser NEC  | A       |          |        |
| 1                              | 34.1              | 1QE59JAGX  | Destruction, penis using external approach and device NEC   | A       |          |        |
| 1                              | 34.1              | 1QE59JAX7  | Destruction, penis using external approach and chemocautery agent   | A       |          |        |
| 1                              | 34.1              | 1QE59LAAD  | Destruction, penis using open approach and cryoprobe  | A       |          |        |
| 1                              | 34.1              | 1QE59LAAG  | Destruction, penis using open approach and laser NEC  | A       |          |        |
| 1                              | 34.1              | 1QE59LAGX  | Destruction, penis using open approach and device NEC   | A       |          |        |
| 1                              | 34.1              | 1QE59LAX7  | Destruction, penis using open approach and chemocautery agent   | A       |          |        |
| 1                              | 34.1              | 1QE72LA    | Release, penis using open approach  | A       |          |        |
|                                | 34.1              | 1QE76LA    | Bypass, penis using open approach   |         |          |        |
|                                | 34.1              | 1QE76NL    | Bypass, penis using open approach with lymphaticovenous or lymphnodal venous shunt  |         |          |        |
|                                | 34.1              | 1QE78LA    | Repair by decreasing size, penis using open approach  |         |          |        |
| 1                              | 34.1              | 1QE80LA    | Repair, penis using open approach   | A       |          |        |
| 1                              | 34.1              | 1QE80LAXXA | Repair, penis using open approach and autograft   | A       |          |        |
| 1                              | 34.1              | 1QE80LAXXB | Repair, penis using open approach and split thickness (skin) autograft  | A       |          |        |
| 1                              | 34.1              | 1QE80LAXXE | Repair, penis using open approach and local flap  | A       |          |        |
| 1                              | 34.1              | 1QE80LAXXF | Repair, penis using open approach and free flap   | A       |          |        |
| 1                              | 34.1              | 1QE80LAXXK | Repair, penis using open approach and homograft   | A       |          |        |
| 1                              | 34.1              | 1QE80LAXXN | Repair, penis using open approach and synthetic material  | A       |          |        |
| 1                              | 99                | 1QE84LAXXA | Construction or reconstruction, penis using open approach and autograft   | A       |          |        |
| 1                              | 99                | 1QE84LAXXB | Construction or reconstruction, penis using open approach and split thickness (skin) autograft                                | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 99                | 1QE84LAXXE | Construction or reconstruction, penis using open approach and local flap                         | A       |          |        |
| 1                              | 99                | 1QE84LAXXF | Construction or reconstruction, penis using open approach and free flap                          | A       |          |        |
| 1                              | 99                | 1QE84LAXXG | Construction or reconstruction, penis using open approach and pedicled flap                      | A       |          |        |
| 1                              | 99                | 1QE84LAXXQ | Construction or reconstruction, penis using open approach and combined sources of tissue         | A       |          |        |
| 1                              | 34.1              | 1QE87LA    | Excision partial, penis using open approach  | A       |          |        |
| 1                              | 34.1              | 1QE87LAXXA | Excision partial, penis using open approach and autograft  | A       |          |        |
| 1                              | 34.1              | 1QE87LAXXE | Excision partial, penis using open approach and local flap                                       | A       |          |        |
| 1                              | 34.1              | 1QE87WJ    | Excision partial, penis using open approach with special excisional technique                    | A       |          |        |
| 1                              | 99                | 1QE89LA    | Excision total, penis using open approach  | A       |          |        |
| 1                              | 34.1              | 1QG52HA    | Drainage, scrotum using percutaneous needle approach [injection]                                 | A       |          |        |
| 1                              | 34.1              | 1QG52LA    | Drainage, scrotum, using open approach   | A       |          |        |
| 1                              | 34.1              | 1QG53LAPM  | Implantation of internal device, scrotum using open approach and prosthetic device NEC           | A       |          |        |
| 1                              | 34.1              | 1QG53LBPM  | Implantation of internal device, scrotum using open abdominal approach and prosthetic device NEC | A       |          |        |
| 1                              | 34.1              | 1QG54LAPM  | Management of internal device, scrotum using open approach and prosthetic device NEC             | A       |          |        |
| 1                              | 34.1              | 1QG54LBPM  | Management of internal device, scrotum using open abdominal approach and prosthetic device NEC   | A       |          |        |
| 1                              | 36.2              | 1QG55LAPM  | Removal of device, scrotum using open approach and prosthetic device NEC                         | A       |          |        |
| 1                              | 34.1              | 1QG55LBPM  | Removal of device, scrotum using open abdominal approach and prosthetic device NEC               | A       |          |        |
| 1                              | 34.1              | 1QG56LA    | Removal of foreign body, scrotum using open approach   | A       |          |        |
| 1                              | 36.2              | 1QG58LA    | Procurement, scrotum using open approach   | A       |          |        |
| 1                              | 36.2              | 1QG59JAAD  | Destruction, scrotum using external approach and cryoprobe                                       | A       |          |        |
| 1                              | 36.2              | 1QG59JAAG  | Destruction, scrotum using external approach and laser NEC                                       | A       |          |        |
| 1                              | 36.2              | 1QG59JAGX  | Destruction, scrotum using external approach and device NEC                                      | A       |          |        |
| 1                              | 36.2              | 1QG59LAAD  | Destruction, scrotum using open approach and cryoprobe   | A       |          |        |
| 1                              | 36.2              | 1QG59LAAG  | Destruction, scrotum using open approach and laser NEC   | A       |          |        |
| 1                              | 36.2              | 1QG59LAGX  | Destruction, scrotum using open approach and device NEC  | A       |          |        |
| 1                              | 36.2              | 1QG59LAX7  | Destruction, scrotum using open approach and chemocautery agent                                  | A       |          |        |
| 1                              | 34.1              | 1QG78LA    | Repair by decreasing size, scrotum using open approach   | A       |          |        |
| 1                              | 34.1              | 1QG80LA    | Repair, scrotum using open approach  | A       |          |        |
| 1                              | 34.1              | 1QG80LAXXA | Repair, scrotum using open approach and autograft  | A       |          |        |
| 1                              | 34.1              | 1QG80LAXXB | Repair, scrotum using open approach and split thickness (skin) autograft                         | A       |          |        |
| 1                              | 34.1              | 1QG80LAXXE | Repair, scrotum using open approach and local flap   | A       |          |        |
| 1                              | 34.1              | 1QG80LAXXF | Repair, scrotum using open approach and free flap  | A       |          |        |
| 1                              | 34.1              | 1QG80LAXXG | Repair, scrotum using open approach and pedicled flap  | A       |          |        |
| 1                              | 34.1              | 1QG80LAXXN | Repair, scrotum using open approach and synthetic material                                       | A       |          |        |
| 1                              | 36.2              | 1QG87LA    | Excision partial, scrotum using open approach  | A       |          |        |
| 1                              | 36.2              | 1QG87LAXXA | Excision partial, scrotum using open approach and autograft                                      | A       |          |        |
| 1                              | 36.2              | 1QG87LAXXE | Excision partial, scrotum using open approach and local flap                                     | A       |          |        |
| 1                              | 36.2              | 1QG87LAXXF | Excision partial, scrotum using open approach and free flap                                      | A       |          |        |
| 1                              | 36.2              | 1QG87LAXXG | Excision partial, scrotum using open approach and pedicled flap                                  | A       |          |        |
| 1                              | 36.2              | 1QG87LAXXN | Excision partial, scrotum using open approach and synthetic material                             | A       |          |        |
| 1                              | 36.2              | 1QG87LAXXQ | Excision partial, scrotum using open approach and combined sources of tissue                     | A       |          |        |
| 1                              | 36.2              | 1QG89LA    | Excision total, scrotum using open approach  | A       |          |        |
| 1                              | 36.2              | 1QG89LAXXA | Excision total, scrotum using open approach and autograft  | A       |          |        |
| 1                              | 36.2              | 1QG89LAXXB | Excision total, scrotum using open approach and split thickness (skin) autograft                 | A       |          |        |
| 1                              | 36.2              | 1QG89LAXXE | Excision total, scrotum using open approach and local flap                                       | A       |          |        |
| 1                              | 34.1              | 1QH52HA    | Drainage, tunica vaginalis using percutaneous needle approach [injection]                        | A       |          |        |
| 1                              | 34.1              | 1QH52LA    | Drainage, tunica vaginalis using open approach   | A       |          |        |
| 1                              | 34.1              | 1QH80LA    | Repair, tunica vaginalis using open approach   | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 36.2              | 1QH87LA    | Excision partial, tunica vaginalis using open approach   | A       |          |        |
| 1                              | 36.2              | 1QH87LB    | Excision partial, tunica vaginalis using open abdominal approach                                     | A       |          |        |
| 1                              | 36.2              | 1QJ52HA    | Drainage, epididymis using percutaneous needle approach [injection]                                  | A       |          |        |
| 1                              | 34.1              | 1QJ52LA    | Drainage, epididymis using open approach   | A       |          |        |
| 1                              | 34.1              | 1QJ53LAPY  | Implantation of internal device, epididymis using open approach and artificial spermatocele          | A       |          |        |
| 1                              | 36.2              | 1QJ54LAPY  | Management of internal device, epididymis using open approach and artificial spermatocele            | A       |          |        |
| 1                              | 34.1              | 1QJ55LAPY  | Removal of device, epididymis using open approach and artificial spermatocele                        | A       |          |        |
| 1                              | 34.1              | 1QJ58LA    | Procurement, epididymis using open approach  | A       |          |        |
| 1                              | 36.2              | 1QJ80LA    | Repair, epididymis using open approach   | A       |          |        |
| 1                              | 36.2              | 1QJ87LA    | Excision partial, epididymis using open approach   | A       |          |        |
| 1                              | 36.2              | 1QJ89LA    | Excision total, epididymis using open approach   | A       |          |        |
| 1                              | 34.1              | 1QM52HA    | Drainage, testis using percutaneous needle approach [injection]                                      | A       |          |        |
| 1                              | 34.1              | 1QM52LA    | Drainage, testis using open approach   | A       |          |        |
| 1                              | 34.1              | 1QM56LA    | Removal of foreign body, testis using open approach  | A       |          |        |
|                                | 34.1              | 1QM58LA    | Procurement, testis using open approach  |         |          |        |
|                                | 34.1              | 1QM74DA    | Fixation, testis using endoscopic approach   |         |          |        |
|                                | 34.1              | 1QM74LA    | Fixation, testis using open approach   |         |          |        |
| 1                              | 34.1              | 1QM80LAXXA | Repair, testis using open approach and autograft   | A       |          |        |
| 1                              | 34.1              | 1QM80LAXXE | Repair, testis using open approach and local flap  | A       |          |        |
| 1                              | 34.1              | 1QM87LA    | Excision partial, testis using open approach   | A       |          |        |
| 1                              | 34.1              | 1QM89DA    | Excision total, testis using endoscopic approach   | A       |          |        |
| 1                              | 34.1              | 1QM89DAPM  | Excision total, testis using endoscopic approach and prosthetic device NEC                           | A       |          |        |
| 1                              | 34.1              | 1QM89LA    | Excision total, testis using open approach   | A       |          |        |
| 1                              | 34.1              | 1QM89LAPM  | Excision total, testis using open approach and prosthetic device NEC                                 | A       |          |        |
| 1                              | 34.1              | 1QM89WJ    | Excision total, testis, open approach using special excisional technique without scrotal implant     | A       |          |        |
| 1                              | 34.1              | 1QM89WJPM  | Excision total, testis, open approach using special excisional technique with scrotal implant        | A       |          |        |
| 1                              | 34.1              | 1QM91LB    | Excision radical testis using open abdominal approach  | A       |          |        |
| 1                              | 34.1              | 1QM91LBPM  | Excision radical testis using open abdominal approach and prosthetic device NEC                      | A       |          |        |
| 1                              | 36.1              | 1QN51LA    | Occlusion, vas deferens using open approach  | A       |          |        |
| 1                              | 36.1              | 1QN51LAFF  | Occlusion, vas deferens using open approach and closure device                                       | A       |          |        |
| 1                              | 36.1              | 1QN51WK    | Occlusion, vas deferens using open approach with special incisional technique                        | A       |          |        |
| 1                              | 36.2              | 1QN52LA    | Drainage, vas deferens using open approach   | A       |          |        |
| 1                              | 36.2              | 1QN58LA    | Procurement, vas deferens using open approach  | A       |          |        |
| 1                              | 36.2              | 1QN58RW    | Procurement, vas deferens using open approach with aspiration technique                              | A       |          |        |
| 1                              | 34.2              | 1QN76LA    | Bypass, vas deferens using open approach   | A       |          |        |
| 1                              | 36.2              | 1QN80LA    | Repair, vas deferens using open approach   | A       |          |        |
| 1                              | 34.2              | 1QN82LA    | Reattachment, vas deferens using open approach   | A       |          |        |
| 1                              | 34.2              | 1QN82LB    | Reattachment, vas deferens using open abdominal approach   | A       |          |        |
| 1                              | 34.1              | 1QN83LA    | Transfer, vas deferens using open approach   | A       |          |        |
| 1                              | 34.2              | 1QN87LA    | Excision partial, vas deferens using open approach   | A       |          |        |
| 1                              | 36.2              | 1QP51DA    | Occlusion, spermatic cord using endoscopic approach  | A       |          |        |
| 1                              | 24                | 1QP51HAC2  | Occlusion, spermatic cord using percutaneous needle approach [injection] using antihemorrhagic agent | A       |          |        |
| 1                              | 36.2              | 1QP51LA    | Occlusion, spermatic cord using open approach  | A       |          |        |
| 1                              | 36.2              | 1QP52HA    | Drainage, spermatic cord using percutaneous needle approach [injection]                              | A       |          |        |
| 1                              | 36.2              | 1QP52LA    | Drainage, spermatic cord using open approach   | A       |          |        |
| 1                              | 36.2              | 1QP72LA    | Release, spermatic cord using open approach  | A       |          |        |
| 1                              | 34.1              | 1QP73LA    | Reduction, spermatic cord using open approach  | A       |          |        |
| 1                              | 36.2              | 1QP87DA    | Excision partial, spermatic cord using endoscopic approach   | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code  | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|-----------|--|---------|----------|--------|
| 1                              | 36.2              | 1QP87LA   | Excision partial, spermatic cord using open approach   | A       |          |        |
| 1                              | 36.2              | 1QP87LB   | Excision partial, spermatic cord using open abdominal approach   | A       |          |        |
| 1                              | 36.2              | 1QQ52BA   | Drainage, seminal vesicles using endoscopic per orifice approach   | A       |          |        |
| 1                              | 36.2              | 1QQ52BP   | Drainage, seminal vesicles using endoscopic per orifice approach with needle aspiration                      | A       |          |        |
| 1                              | 36.2              | 1QQ52HA   | Drainage, seminal vesicles using percutaneous needle approach [injection]                                    | A       |          |        |
| 1                              | 36.2              | 1QQ52LA   | Drainage, seminal vesicles using open approach   | A       |          |        |
| 1                              | 36.2              | 1QQ87FF   | Excision partial, seminal vesicles using endoscopic transrectal [anal] approach                              | A       |          |        |
| 1                              | 36.2              | 1QQ87PB   | Excision partial, seminal vesicles using open perineal approach NOS  | A       |          |        |
| 1                              | 36.2              | 1QQ89FF   | Excision total, seminal vesicles using endoscopic transrectal [anal] approach                                | A       |          |        |
| 1                              | 36.2              | 1QQ89PB   | Excision total, seminal vesicles using open perineal approach NOS  | A       |          |        |
|                                | 35                | 1QT13BAAG | Control of bleeding, prostate using endoscopic per orifice approach and laser NEC                            |         |          |        |
|                                | 35                | 1QT13BAC2 | Control of bleeding, prostate using endoscopic per orifice approach using antihemorrhagic agent              |         |          |        |
|                                | 35                | 1QT13BAGX | Control of bleeding, prostate using endoscopic per orifice approach and device NEC                           |         |          |        |
|                                | 35                | 1QT13BAZ9 | Control of bleeding, prostate using endoscopic per orifice approach and agent NEC                            |         |          |        |
|                                | 35                | 1QT13QZAG | Control of bleeding, prostate using open transvesical approach and laser NEC                                 |         |          |        |
|                                | 35                | 1QT13QZC2 | Control of bleeding, prostate using open transvesical approach using antihemorrhagic agent                   |         |          |        |
|                                | 35                | 1QT13QZGX | Control of bleeding, prostate using open transvesical approach and device NEC                                |         |          |        |
|                                | 35                | 1QT13QZZ9 | Control of bleeding, prostate using open transvesical approach and agent NEC                                 |         |          |        |
|                                | 77 or 89          | 1QT26BAEB | Brachytherapy, prostate using endoscopic per orifice approach and interstitial radioactive material          |         |          |        |
|                                | 77 or 89          | 1QT26BAEC | Brachytherapy, prostate using endoscopic per orifice approach and intracavity radioactive material           |         |          |        |
|                                | 77 or 89          | 1QT26HAEB | Brachytherapy, prostate using percutaneous needle approach [injection] and interstitial radioactive material |         |          |        |
|                                | 77 or 89          | 1QT26HAEC | Brachytherapy, prostate using percutaneous needle approach [injection] and intracavity radioactive material  |         |          |        |
|                                | 77 or 89          | 1QT26LAEB | Brachytherapy, prostate using open approach and interstitial radioactive material                            |         |          |        |
|                                | 77 or 89          | 1QT26LAEC | Brachytherapy, prostate using open approach and intracavity radioactive material                             |         |          |        |
|                                | 77 or 89          | 1QT27JADA | Radiation, prostate using external approach and superficial radiation  |         |          |        |
|                                | 77 or 89          | 1QT27JADB | Radiation, prostate using external approach and (deep) orthovoltage radiation                                |         |          |        |
|                                | 77 or 89          | 1QT27JADC | Radiation, prostate using external approach and cobalt-60 radiation  |         |          |        |
|                                | 77 or 89          | 1QT27JADE | Radiation, prostate using external approach and linear accelerator radiation                                 |         |          |        |
|                                | 77 or 89          | 1QT27JADG | Radiation, prostate using external approach and particulate radiation  |         |          |        |
| 1                              | 35                | 1QT50BABC | Dilation, prostate using endoscopic per orifice approach and pneumatic balloon dilator                       | A       |          |        |
| 1                              | 35                | 1QT50BABP | Dilation, prostate using endoscopic per orifice approach and rigid or telescoping sound dilator              | A       |          |        |
| 1                              | 36.2              | 1QT50BT   | Dilation, prostate using endoscopic per orifice approach with special incision technique                     | A       |          |        |
| 1                              | 36.2              | 1QT52BA   | Drainage, prostate using endoscopic per orifice approach   | A       |          |        |
| 1                              | 36.2              | 1QT52CA   | Drainage, prostate using per orifice approach  | A       |          |        |
| 1                              | 36.2              | 1QT52HA   | Drainage, prostate using percutaneous needle approach [injection]  | A       |          |        |
| 1                              | 36.2              | 1QT52LA   | Drainage, prostate using open approach   | A       |          |        |
| 1                              | 36.2              | 1QT52PB   | Drainage, prostate using open perineal approach NOS  | A       |          |        |
| 1                              | 35                | 1QT59BAAD | Destruction, prostate using endoscopic per orifice approach and cryoprobe                                    | A       |          |        |
| 1                              | 35                | 1QT59BAAG | Destruction, prostate using endoscopic per orifice approach and laser NEC                                    | A       |          |        |
| 1                              | 35                | 1QT59BAAW | Destruction, prostate using endoscopic per orifice approach and radiofrequency                               | A       |          |        |
| 1                              | 35                | 1QT59BAAZ | Destruction, prostate using endoscopic per orifice approach and ultrasonic device                            | A       |          |        |
| 1                              | 35                | 1QT59BACG | Destruction, prostate using endoscopic per orifice approach and microwave                                    | A       |          |        |
| 1                              | 35                | 1QT59BAGX | Destruction, prostate using endoscopic per orifice approach and device NEC                                   | A       |          |        |
| 1                              | 36.2              | 1QT59HAAD | Destruction, prostate using percutaneous needle approach [injection] and cryoprobe                           | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code  | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|-----------|---|---------|----------|--------|
| 1                              | 36.2              | 1QT59HACG | Destruction, prostate using percutaneous needle approach [injection] and microwave                        | A       |          |        |
| 1                              | 35                | 1QT87BA   | Excision partial, prostate using endoscopic per orifice approach  | A       |          |        |
| 1                              | 35                | 1QT87BAAG | Excision partial, prostate using endoscopic per orifice approach and laser NEC                            | A       |          |        |
| 1                              | 35                | 1QT87BAAK | Excision partial, prostate using endoscopic per orifice approach and (electric) loop                      | A       |          |        |
| 1                              | 35                | 1QT87PB   | Excision partial, prostate using open perineal approach NOS   | A       |          |        |
| 1                              | 35                | 1QT87PK   | Excision partial, prostate using open retropubic approach   | A       |          |        |
| 1                              | 99                | 1QT87QZ   | Excision partial, prostate using open transvesical approach   | A       |          |        |
| 1                              | 99                | 1QT87QZAG | Excision partial, prostate using open transvesical approach and laser NEC                                 | A       |          |        |
| 1                              | 99                | 1QT91DA   | Excision radical, prostate, using endoscopic (laparoscopic) approach                                      | A       |          |        |
| 1                              | 99                | 1QT91PB   | Excision radical prostate using open perineal approach NOS  | A       |          |        |
| 1                              | 99                | 1QT91PK   | Excision radical prostate using open retropubic approach  | A       |          |        |
|                                | 36.2              | 1QZ94BA   | Therapeutic intervention NEC, male genital tract NOS using endoscopic per orifice approach                |         |          |        |
|                                | 36.2              | 1QZ94DA   | Therapeutic intervention NEC, male genital tract NOS using endoscopic approach                            |         |          |        |
|                                | 36.2              | 1QZ94HA   | Therapeutic intervention NEC, male genital tract NOS using percutaneous needle approach [injection]       |         |          |        |
|                                | 36.2              | 1QZ94LA   | Therapeutic intervention NEC, male genital tract NOS using open approach                                  |         |          |        |
|                                | 77 or 89          | 1RB26BAEB | Brachytherapy, ovary using endoscopic per orifice approach and interstitial radioactive material          |         |          |        |
|                                | 77 or 89          | 1RB26BAEC | Brachytherapy, ovary using endoscopic per orifice approach and intracavity radioactive material           |         |          |        |
|                                | 77 or 89          | 1RB26DAEB | Brachytherapy, ovary using endoscopic approach and interstitial radioactive material                      |         |          |        |
|                                | 77 or 89          | 1RB26DAEC | Brachytherapy, ovary using endoscopic approach and intracavity radioactive material                       |         |          |        |
|                                | 77 or 89          | 1RB26HAEB | Brachytherapy, ovary using percutaneous needle approach [injection] and interstitial radioactive material |         |          |        |
|                                | 77 or 89          | 1RB26LAEB | Brachytherapy, ovary using open approach and interstitial radioactive material                            |         |          |        |
|                                | 77 or 89          | 1RB26LAEC | Brachytherapy, ovary using open approach and intracavity radioactive material                             |         |          |        |
| 1                              | 40                | 1RB52BA   | Drainage, ovary using endoscopic per orifice approach   | A       |          |        |
| 1                              | 40                | 1RB52DA   | Drainage, ovary using endoscopic approach   | A       |          |        |
| 1                              | 40                | 1RB52HA   | Drainage, ovary using percutaneous needle approach [injection]  | A       |          |        |
| 1                              | 40                | 1RB52LA   | Drainage, ovary using open approach   | A       |          |        |
| 1                              | 40                | 1RB55DAEB | Removal of device, ovary using endoscopic approach and interstitial radioactive material                  | A       |          |        |
| 1                              | 40                | 1RB55DAEC | Removal of device, ovary using endoscopic approach and intracavity radioactive material                   | A       |          |        |
| 1                              | 40                | 1RB55LAEB | Removal of device, ovary using open approach and interstitial radioactive material                        | A       |          |        |
| 1                              | 40                | 1RB55LAEC | Removal of device, ovary using open approach and intracavity radioactive material                         | A       |          |        |
| 1                              | 39                | 1RB56DA   | Removal of foreign body, ovary using endoscopic approach  | A       |          |        |
| 1                              | 39                | 1RB56LA   | Removal of foreign body, ovary using open approach  | A       |          |        |
| 1                              | 39                | 1RB57BA   | Extraction, ovary using endoscopic per orifice approach   | A       |          |        |
| 1                              | 39                | 1RB57DA   | Extraction, ovary using endoscopic approach   | A       |          |        |
| 1                              | 40                | 1RB57HA   | Extraction, ovary using percutaneous needle approach [injection]  | A       |          |        |
| 1                              | 39                | 1RB57LA   | Extraction, ovary using open approach   | A       |          |        |
| 1                              | 39                | 1RB58DA   | Procurement, ovary using endoscopic approach  | A       |          |        |
| 1                              | 39                | 1RB58LA   | Procurement, ovary using open approach  | A       |          |        |
| 1                              | 39                | 1RB59DAAG | Destruction, ovary using endoscopic approach and laser NEC  | A       |          |        |
| 1                              | 39                | 1RB59DAAN | Destruction, ovary using endoscopic approach and electrocoagulation                                       | A       |          |        |
| 1                              | 39                | 1RB59DAGX | Destruction, ovary using endoscopic approach and device NEC   | A       |          |        |
| 1                              | 39                | 1RB59LAAG | Destruction, ovary using open approach and laser NEC  | A       |          |        |
| 1                              | 39                | 1RB59LAAN | Destruction, ovary using open approach and electrocoagulation   | A       |          |        |
| 1                              | 39                | 1RB59LAGX | Destruction, ovary using open approach and device NEC   | A       |          |        |
| 1                              | 39                | 1RB74DA   | Fixation, ovary using endoscopic approach   | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code  | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|-----------|---|---------|----------|--------|
| 1                              | 39                | 1RB74LA   | Fixation, ovary using open approach   | A       |          |        |
| 1                              | 41                | 1RB80LA   | Repair, ovary using open approach   | A       |          |        |
| 1                              | 39                | 1RB87DA   | Excision partial, ovary using endoscopic approach   | A       |          |        |
| 1                              | 39                | 1RB87LA   | Excision partial, ovary using open approach   | A       |          |        |
| 1                              | 39                | 1RB89DA   | Excision total, ovary using endoscopic approach   | A       |          |        |
| 1                              | 39                | 1RB89LA   | Excision total, ovary using open approach   | A       |          |        |
| 1                              | 39                | 1RB89RA   | Excision total, ovary using open vaginal approach   | A       |          |        |
| 1                              | 40                | 1RD52BA   | Drainage, ovary with fallopian tube using endoscopic per orifice approach   | A       |          |        |
| 1                              | 40                | 1RD52DA   | Drainage, ovary with fallopian tube using endoscopic approach   | A       |          |        |
| 1                              | 40                | 1RD52LA   | Drainage, ovary with fallopian tube using open approach   | A       |          |        |
| 1                              | 39                | 1RD72DAAG | Release, ovary with fallopian tube using endoscopic approach and laser NEC  | A       |          |        |
| 1                              | 39                | 1RD72DAGX | Release, ovary with fallopian tube using endoscopic approach and device NEC   | A       |          |        |
| 1                              | 39                | 1RD72LAAG | Release, ovary with fallopian tube using open approach and laser NEC  | A       |          |        |
| 1                              | 39                | 1RD72LAGX | Release, ovary with fallopian tube using open approach and device NEC   | A       |          |        |
| 1                              | 39                | 1RD89DA   | Excision total, ovary with fallopian tube using endoscopic approach   | A       |          |        |
| 1                              | 39                | 1RD89LA   | Excision total, ovary with fallopian tube using open approach   | A       |          |        |
| 1                              | 39                | 1RD89RA   | Excision total, ovary with fallopian tube using open vaginal approach   | A       |          |        |
| 1                              | 39                | 1RF50BABJ | Dilation, fallopian tube using endoscopic per orifice approach and flexible dilator                                       | A       |          |        |
| 1                              | 39                | 1RF50BAGX | Dilation, fallopian tube using endoscopic per orifice approach and device NEC   | A       |          |        |
| 1                              | 39                | 1RF50BAKR | Dilation, fallopian tube using endoscopic per orifice approach and hood   | A       |          |        |
| 1                              | 39                | 1RF50BANR | Dilation, fallopian tube using endoscopic per orifice approach and stent  | A       |          |        |
| 1                              | 39                | 1RF50DABJ | Dilation, fallopian tube using endoscopic approach and flexible dilator   | A       |          |        |
| 1                              | 39                | 1RF50DAGX | Dilation, fallopian tube using endoscopic approach and device NEC   | A       |          |        |
| 1                              | 39                | 1RF50DAKR | Dilation, fallopian tube using endoscopic approach and hood   | A       |          |        |
| 1                              | 39                | 1RF50DANR | Dilation, fallopian tube using endoscopic approach and stent  | A       |          |        |
| 1                              | 39                | 1RF50LABJ | Dilation, fallopian tube using open approach and flexible dilator   | A       |          |        |
| 1                              | 39                | 1RF50LAGX | Dilation, fallopian tube using open approach and device NEC   | A       |          |        |
| 1                              | 39                | 1RF50LAKR | Dilation, fallopian tube using open approach and hood   | A       |          |        |
| 1                              | 39                | 1RF50LANR | Dilation, fallopian tube using open approach and stent  | A       |          |        |
| 1                              | 40                | 1RF51DAAL | Occlusion, fallopian tube using endoscopic approach and electrical device   | A       |          |        |
| 1                              | 40                | 1RF51DAFA | Occlusion, fallopian tube using endoscopic approach and encirclage device   | A       |          |        |
| 1                              | 40                | 1RF51DAFF | Occlusion, fallopian tube using endoscopic approach and closure device  | A       |          |        |
| 1                              | 40                | 1RF51DALV | Occlusion, fallopian tube using endoscopic approach and ligature  | A       |          |        |
| 1                              | 40                | 1RF51FJAL | Occlusion, fallopian tube using endoscopic transvaginal approach and electrical device                                    | A       |          |        |
| 1                              | 40                | 1RF51FJFA | Occlusion, fallopian tube using endoscopic transvaginal approach and encirclage device                                    | A       |          |        |
| 1                              | 40                | 1RF51FJFF | Occlusion, fallopian tube using endoscopic transvaginal approach and closure device                                       | A       |          |        |
| 1                              | 40                | 1RF51FJGE | Occlusion, fallopian tube NEC using endoscopic vaginal [culdoscopy, hysteroscopy] approach using coil [e.g. micro-insert] | A       |          |        |
| 1                              | 40                | 1RF51FJLV | Occlusion, fallopian tube using endoscopic transvaginal approach and ligature   | A       |          |        |
| 1                              | 40                | 1RF51LAAL | Occlusion, fallopian tube using open approach and electrical device   | A       |          |        |
| 1                              | 40                | 1RF51LAFA | Occlusion, fallopian tube using open approach and encirclage device   | A       |          |        |
| 1                              | 40                | 1RF51LAFF | Occlusion, fallopian tube using open approach and closure device  | A       |          |        |
| 1                              | 40                | 1RF51LALV | Occlusion, fallopian tube using open approach and ligature  | A       |          |        |
| 1                              | 40                | 1RF52BA   | Drainage, fallopian tube using endoscopic per orifice approach  | A       |          |        |
| 1                              | 40                | 1RF52DA   | Drainage, fallopian tube using endoscopic approach  | A       |          |        |
| 1                              | 40                | 1RF52HA   | Drainage, fallopian tube using percutaneous needle approach [injection]   | A       |          |        |
| 1                              | 40                | 1RF52LA   | Drainage, fallopian tube using open approach  | A       |          |        |
| 1                              | 39                | 1RF55BAKR | Removal of device, fallopian tube using endoscopic per orifice approach and hood  | A       |          |        |
| 1                              | 39                | 1RF55BANR | Removal of device, fallopian tube using endoscopic per orifice approach and stent   | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 39                | 1RF55BAPM  | Removal of device, fallopian tube using endoscopic per orifice approach and prosthetic device NEC                                     | A       |          |        |
| 1                              | 39                | 1RF55DAFF  | Removal of device, fallopian tube NEC endoscopic [laparoscopic] approach of closure device [e.g. clip]                                | A       |          |        |
| 1                              | 39                | 1RF55DAKR  | Removal of device, fallopian tube using endoscopic approach and hood  | A       |          |        |
| 1                              | 39                | 1RF55DANR  | Removal of device, fallopian tube using endoscopic approach and stent   | A       |          |        |
| 1                              | 39                | 1RF55DAPM  | Removal of device, fallopian tube using endoscopic approach and prosthetic device NEC   | A       |          |        |
| 1                              | 39                | 1RF55LAFF  | Removal of device, fallopian tube NEC open approach of closure device [e.g. clip]   | A       |          |        |
| 1                              | 39                | 1RF55LAKR  | Removal of device, fallopian tube using open approach and hood  | A       |          |        |
| 1                              | 39                | 1RF55LANR  | Removal of device, fallopian tube using open approach and stent   | A       |          |        |
| 1                              | 39                | 1RF55LAPM  | Removal of device, fallopian tube using open approach and prosthetic device NEC   | A       |          |        |
| 1                              | 40                | 1RF56DA    | Removal of foreign body, fallopian tube using endoscopic approach   | A       |          |        |
| 1                              | 40                | 1RF56LA    | Removal of foreign body, fallopian tube using open approach   | A       |          |        |
| 1                              | 39                | 1RF59BAAG  | Destruction, fallopian tube using endoscopic per orifice approach and laser NEC   | A       |          |        |
| 1                              | 39                | 1RF59BAGX  | Destruction, fallopian tube using endoscopic per orifice approach and device NEC  | A       |          |        |
| 1                              | 39                | 1RF59DAAG  | Destruction, fallopian tube using endoscopic approach and laser NEC   | A       |          |        |
| 1                              | 39                | 1RF59DAGX  | Destruction, fallopian tube using endoscopic approach and device NEC  | A       |          |        |
| 1                              | 39                | 1RF59LAAG  | Destruction, fallopian tube using open approach and laser NEC   | A       |          |        |
| 1                              | 39                | 1RF59LAGX  | Destruction, fallopian tube using open approach and device NEC  | A       |          |        |
| 1                              | 39                | 1RF72DAAG  | Release, fallopian tube using endoscopic approach and laser NEC   | A       |          |        |
| 1                              | 39                | 1RF72DAGX  | Release, fallopian tube using endoscopic approach and device NEC  | A       |          |        |
| 1                              | 39                | 1RF72LAAG  | Release, fallopian tube using open approach and laser NEC   | A       |          |        |
| 1                              | 39                | 1RF72LAGX  | Release, fallopian tube using open approach and device NEC  | A       |          |        |
| 1                              | 39                | 1RF74DA    | Fixation, fallopian tube using endoscopic approach  | A       |          |        |
| 1                              | 39                | 1RF74LA    | Fixation, fallopian tube using open approach  | A       |          |        |
| 1                              | 39                | 1RF80DA    | Repair, fallopian tube using endoscopic approach  | A       |          |        |
| 1                              | 39                | 1RF80DAPM  | Repair, fallopian tube using endoscopic approach and prosthetic device NEC  | A       |          |        |
| 1                              | 39                | 1RF80FJXXA | Repair, fallopian tube using endoscopic transvaginal approach and autograft   | A       |          |        |
| 1                              | 39                | 1RF80LA    | Repair, fallopian tube using open approach  | A       |          |        |
| 1                              | 39                | 1RF80LAPM  | Repair, fallopian tube using open approach and prosthetic device NEC  | A       |          |        |
| 1                              | 40                | 1RF87DA    | Excision partial, fallopian tube using endoscopic approach  | A       |          |        |
| 1                              | 40                | 1RF87LA    | Excision partial, fallopian tube using open approach  | A       |          |        |
| 1                              | 40                | 1RF87RA    | Excision partial, fallopian tube NEC using open vaginal approach  | A       |          |        |
| 1                              | 39                | 1RF89DA    | Excision total, fallopian tube using endoscopic approach  | A       |          |        |
| 1                              | 39                | 1RF89LA    | Excision total, fallopian tube using open approach  | A       |          |        |
| 1                              | 39                | 1RF89RA    | Excision total, fallopian tube NEC using open vaginal approach  | A       |          |        |
|                                | 77 or 89          | 1RM26BAEB  | Brachytherapy, uterus and surrounding structures using endoscopic per orifice approach and interstitial radioactive material          |         |          |        |
|                                | 77 or 89          | 1RM26BAEC  | Brachytherapy, uterus and surrounding structures using endoscopic per orifice approach and intracavity radioactive material           |         |          |        |
|                                | 77 or 89          | 1RM26DAEC  | Brachytherapy, uterus and surrounding structures using endoscopic approach and intracavity radioactive material                       |         |          |        |
|                                | 77 or 89          | 1RM26HAEB  | Brachytherapy, uterus and surrounding structures using percutaneous needle approach [injection] and interstitial radioactive material |         |          |        |
|                                | 77 or 89          | 1RM26LAEB  | Brachytherapy, uterus and surrounding structures using open approach and interstitial radioactive material                            |         |          |        |
|                                | 77 or 89          | 1RM26LAEC  | Brachytherapy, uterus and surrounding structures using open approach and intracavity radioactive material                             |         |          |        |
|                                | 38                | 1RM35CAC5  | Pharmacotherapy, uterus and surrounding structures using per orifice approach using blood related product or agent                    |         |          |        |

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| Attribute Affects<br>ACCS Grouper | ACCS Group<br>Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|-----------------------------------|----------------------|------------|--|---------|----------|--------|
|                                   | 38                   | 1RM35CAI1  | Pharmacotherapy, uterus and surrounding structures using per orifice approach using gynecological anti-infective or antiseptic agent |         |          |        |
|                                   | 38                   | 1RM35CAI2  | Pharmacotherapy, uterus and surrounding structures using per orifice approach using oxytocic agent                                   |         |          |        |
|                                   | 38                   | 1RM35CAT9  | Pharmacotherapy, uterus and surrounding structures using per orifice approach and pharmacological agent NEC                          |         |          |        |
| 1                                 | 42                   | 1RM52HA    | Drainage, uterus and surrounding structures using percutaneous needle approach [injection]   | A       |          |        |
| 1                                 | 41                   | 1RM53CABH  | Implantation of internal device, uterus and surrounding structures using per orifice approach and contraceptive device               | A       |          |        |
| 1                                 | 39                   | 1RM59BAAG  | Destruction, uterus and surrounding structures using endoscopic per orifice approach and laser NEC                                   | A       |          |        |
| 1                                 | 39                   | 1RM59BAAK  | Destruction, uterus and surrounding structures using endoscopic per orifice approach and (electric) loop                             | A       |          |        |
| 1                                 | 39                   | 1RM59BABD  | Destruction, uterus and surrounding structures endoscopic per orifice approach using balloon dilator                                 | A       |          |        |
| 1                                 | 39                   | 1RM59BACG  | Destruction, uterus and surrounding structures endoscopic per orifice approach using microwave                                       | A       |          |        |
| 1                                 | 39                   | 1RM59BAGX  | Destruction, uterus and surrounding structures using endoscopic per orifice approach and device NEC                                  | A       |          |        |
| 1                                 | 39                   | 1RM59DAAG  | Destruction, uterus and surrounding structures using endoscopic approach and laser NEC   | A       |          |        |
| 1                                 | 39                   | 1RM59DAAK  | Destruction, uterus and surrounding structures using endoscopic approach and (electric) loop   | A       |          |        |
| 1                                 | 39                   | 1RM59DAGX  | Destruction, uterus and surrounding structures using endoscopic approach and device NEC  | A       |          |        |
| 1                                 | 39                   | 1RM59LAAG  | Destruction, uterus and surrounding structures using open approach and laser NEC   | A       |          |        |
| 1                                 | 39                   | 1RM59LAAK  | Destruction, uterus and surrounding structures using open approach and (electric) loop   | A       |          |        |
| 1                                 | 39                   | 1RM59LAGX  | Destruction, uterus and surrounding structures using open approach and device NEC  | A       |          |        |
| 1                                 | 39                   | 1RM72BAAG  | Release, uterus and surrounding structures using endoscopic per orifice approach and laser NEC                                       | A       |          |        |
| 1                                 | 39                   | 1RM72BAGX  | Release, uterus and surrounding structures using endoscopic per orifice approach and device NEC                                      | A       |          |        |
| 1                                 | 39                   | 1RM72BAHB  | Release, uterus and surrounding structures using endoscopic per orifice approach and diathermy device                                | A       |          |        |
| 1                                 | 39                   | 1RM72CAAG  | Release, uterus and surrounding structures using per orifice approach and laser NEC  | A       |          |        |
| 1                                 | 39                   | 1RM72CAGX  | Release, uterus and surrounding structures using per orifice approach and device NEC   | A       |          |        |
| 1                                 | 39                   | 1RM72CAHB  | Release, uterus and surrounding structures using per orifice approach and diathermy device   | A       |          |        |
| 1                                 | 39                   | 1RM72DAAG  | Release, uterus and surrounding structures using endoscopic approach and laser NEC   | A       |          |        |
| 1                                 | 39                   | 1RM72DAGX  | Release, uterus and surrounding structures using endoscopic approach and device NEC  | A       |          |        |
| 1                                 | 39                   | 1RM72DAHB  | Release, uterus and surrounding structures using endoscopic approach and diathermy device  | A       |          |        |
| 1                                 | 39                   | 1RM72LAAG  | Release, uterus and surrounding structures using open approach and laser NEC   | A       |          |        |
| 1                                 | 39                   | 1RM72LAGX  | Release, uterus and surrounding structures using open approach and device NEC  | A       |          |        |
| 1                                 | 39                   | 1RM72LAHB  | Release, uterus and surrounding structures using open approach and diathermy device  | A       |          |        |
| 1                                 | 39                   | 1RM73CACD  | Reduction, uterus and surrounding structures using per orifice approach and manual action  | A       |          |        |
| 1                                 | 39                   | 1RM74CA    | Fixation, uterus and surrounding structures using per orifice approach   | A       |          |        |
| 1                                 | 39                   | 1RM74DA    | Fixation, uterus and surrounding structures using endoscopic approach  | A       |          |        |
| 1                                 | 39                   | 1RM74LA    | Fixation, uterus and surrounding structures using open approach  | A       |          |        |
| 1                                 | 39                   | 1RM74LAXXN | Fixation, uterus and surrounding structures using open approach and synthetic material   | A       |          |        |
| 1                                 | 39                   | 1RM80BA    | Repair, uterus and surrounding structures using endoscopic per orifice approach  | A       |          |        |
| 1                                 | 41                   | 1RM80DA    | Repair, uterus and surrounding structures using endoscopic approach  | A       |          |        |

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| Attribute Affects<br>ACCS Grouper | ACCS Group<br>Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|-----------------------------------|----------------------|------------|---|---------|----------|--------|
| 1                                 | 41                   | 1RM80LA    | Repair, uterus and surrounding structures using open approach   | A       |          |        |
| 1                                 | 39                   | 1RM80LAXXA | Repair, uterus and surrounding structures using open approach and autograft   | A       |          |        |
| 1                                 | 39                   | 1RM80LAXXE | Repair, uterus and surrounding structures using open approach and local flap  | A       |          |        |
| 1                                 | 39                   | 1RM80LAXXF | Repair, uterus and surrounding structures using open approach and free flap   | A       |          |        |
| 1                                 | 39                   | 1RM80LAXXN | Repair, uterus and surrounding structures using open approach and synthetic material  | A       |          |        |
| 1                                 | 39                   | 1RM80LAXXQ | Repair, uterus and surrounding structures using open approach and combined sources of tissue  | A       |          |        |
| 1                                 | 39                   | 1RM87BAAG  | Excision partial, uterus and surrounding structures using endoscopic per orifice approach and laser NEC                               | A       |          |        |
| 1                                 | 39                   | 1RM87BAAK  | Excision partial, uterus and surrounding structures using endoscopic per orifice approach and (electric) loop                         | A       |          |        |
| 1                                 | 39                   | 1RM87BAGX  | Excision partial, uterus and surrounding structures using endoscopic per orifice approach and device NEC                              | A       |          |        |
| 1                                 | 42                   | 1RM87CAAE  | Excision partial, uterus and surrounding structures using per orifice approach and curette  | A       |          |        |
| 1                                 | 42                   | 1RM87CAAF  | Excision partial, uterus and surrounding structures using per orifice approach and aspiration curette                                 | A       |          |        |
| 1                                 | 39                   | 1RM87CAAK  | Excision partial, uterus and surrounding structures using per orifice approach and (electric) loop                                    | A       |          |        |
| 1                                 | 39                   | 1RM87CAGX  | Excision partial, uterus and surrounding structures per orifice [transvaginal] approach using device NEC [incision or electrocautery] | A       |          |        |
| 1                                 | 39                   | 1RM87DAAG  | Excision partial, uterus and surrounding structures using endoscopic approach and laser NEC   | A       |          |        |
| 1                                 | 39                   | 1RM87DAAK  | Excision partial, uterus and surrounding structures using endoscopic approach and (electric) loop                                     | A       |          |        |
| 1                                 | 39                   | 1RM87DAGX  | Excision partial, uterus and surrounding structures using endoscopic approach and device NEC  | A       |          |        |
| 1                                 | 39                   | 1RM87LAAK  | Excision partial, uterus and surrounding structures using open approach and (electric) loop   | A       |          |        |
| 1                                 | 39                   | 1RM87LAGX  | Excision partial, uterus and surrounding structures using open approach and device NEC  | A       |          |        |
| 1                                 | 39                   | 1RM89AA    | Excision total, uterus and surrounding structures using combined endoscopic with vaginal per orifice approach                         | A       |          |        |
| 1                                 | 39                   | 1RM89CA    | Excision total, uterus and surrounding structures using per orifice approach  | A       |          |        |
| 1                                 | 39                   | 1RM89DA    | Excision total, uterus and surrounding structures using endoscopic approach   | A       |          |        |
| 1                                 | 39                   | 1RM89LA    | Excision total, uterus and surrounding structures using open approach   | A       |          |        |
|                                   | 38                   | 1RN13CAC2  | Control of bleeding, cervix using per orifice approach using antihemorrhagic agent  |         |          |        |
|                                   | 77 or 89             | 1RN26BAEB  | Brachytherapy, cervix using endoscopic per orifice approach and interstitial radioactive material                                     |         |          |        |
|                                   | 77 or 89             | 1RN26BAEC  | Brachytherapy, cervix using endoscopic per orifice approach and intracavity radioactive material                                      |         |          |        |
|                                   | 77 or 89             | 1RN26CAEB  | Brachytherapy, cervix using per orifice approach and interstitial radioactive material  |         |          |        |
|                                   | 77 or 89             | 1RN26CAEC  | Brachytherapy, cervix using per orifice approach and intracavity radioactive material   |         |          |        |
| 1                                 | 41                   | 1RN50CABP  | Dilation, cervix using per orifice approach and rigid or telescoping sound dilator  | A       |          |        |
| 1                                 | 41                   | 1RN50CAEP  | Dilation, cervix using per orifice approach and bag   | A       |          |        |
| 1                                 | 41                   | 1RN50CAW6  | Dilation, cervix using per orifice approach and laminaria   | A       |          |        |
| 1                                 | 41                   | 1RN50CR    | Dilation, cervix using per orifice approach and incision  | A       |          |        |
| 1                                 | 41                   | 1RN52CQ    | Drainage, cervix using per orifice approach with needle aspiration  | A       |          |        |
| 1                                 | 41                   | 1RN52LA    | Drainage, cervix using open approach  | A       |          |        |
| 1                                 | 41                   | 1RN55CAEB  | Removal of device, cervix using per orifice approach and interstitial radioactive material  | A       |          |        |
| 1                                 | 41                   | 1RN55CAFF  | Removal of device, cervix using per orifice approach and closure device   | A       |          |        |
| 1                                 | 41                   | 1RN55CANP  | Removal of device, cervix using per orifice approach and packing  | A       |          |        |
| 1                                 | 41                   | 1RN55LAFA  | Removal of device, cervix using open approach and encirclage device   | A       |          |        |

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| Attribute Affects<br>ACCS Grouper | ACCS Group<br>Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|-----------------------------------|----------------------|------------|---|---------|----------|--------|
| 1                                 | 41                   | 1RN59CAAD  | Destruction, cervix using per orifice approach and cryoprobe  | A       |          |        |
| 1                                 | 41                   | 1RN59CAAG  | Destruction, cervix using per orifice approach and laser NEC  | A       |          |        |
| 1                                 | 41                   | 1RN59CAAN  | Destruction, cervix using per orifice approach and electrocoagulation                                     | A       |          |        |
| 1                                 | 41                   | 1RN59CAGX  | Destruction, cervix using per orifice approach and device NEC   | A       |          |        |
| 1                                 | 39                   | 1RN74CA    | Fixation, cervix using per orifice approach   | A       |          |        |
| 1                                 | 39                   | 1RN74LA    | Fixation, cervix using open approach  | A       |          |        |
| 1                                 | 41                   | 1RN80CA    | Repair, cervix using per orifice approach   | A       |          |        |
| 1                                 | 41                   | 1RN80CAFA  | Repair, cervix using per orifice approach and encircage device  | A       |          |        |
| 1                                 | 41                   | 1RN80CAXXA | Repair, cervix using per orifice approach and autograft   | A       |          |        |
| 1                                 | 41                   | 1RN80CAXXE | Repair, cervix using per orifice approach and local flap  | A       |          |        |
| 1                                 | 41                   | 1RN80DA    | Repair, cervix using endoscopic approach  | A       |          |        |
| 1                                 | 41                   | 1RN80LA    | Repair, cervix using open approach  | A       |          |        |
| 1                                 | 41                   | 1RN80LAF   | Repair, cervix using open approach and encircage device   | A       |          |        |
| 1                                 | 41                   | 1RN80LAXXA | Repair, cervix using open approach and autograft  | A       |          |        |
| 1                                 | 41                   | 1RN80LAXXE | Repair, cervix using open approach and local flap   | A       |          |        |
| 1                                 | 41                   | 1RN87BAAC  | Excision partial, cervix NEC using endoscopic per orifice approach and cold knife                         | A       |          |        |
| 1                                 | 41                   | 1RN87BAAG  | Excision partial, cervix NEC using endoscopic per orifice approach and laser                              | A       |          |        |
| 1                                 | 41                   | 1RN87BAAK  | Excision partial, cervix NEC using endoscopic per orifice approach and loop electrode [LEEP]              | A       |          |        |
| 1                                 | 41                   | 1RN87BAGX  | Excision partial, cervix NEC using endoscopic per orifice approach and device NEC                         | A       |          |        |
| 1                                 | 41                   | 1RN87CAAC  | Excision partial, cervix using per orifice approach and cold knife  | A       |          |        |
| 1                                 | 41                   | 1RN87CAAG  | Excision partial, cervix using per orifice approach and laser NEC   | A       |          |        |
| 1                                 | 41                   | 1RN87CAAK  | Excision partial, cervix using per orifice approach and (electric) loop                                   | A       |          |        |
| 1                                 | 41                   | 1RN87CAGX  | Excision partial, cervix using per orifice approach and device NEC  | A       |          |        |
| 1                                 | 41                   | 1RN89CA    | Excision total, cervix using per orifice approach   | A       |          |        |
| 1                                 | 41                   | 1RN89CANRA | Excision total, cervix using per orifice approach and stent and autograft                                 | A       |          |        |
| 1                                 | 41                   | 1RN89CANRE | Excision total, cervix using per orifice approach and stent and local flap                                | A       |          |        |
| 1                                 | 41                   | 1RN89CAXXA | Excision total, cervix using per orifice approach and autograft   | A       |          |        |
| 1                                 | 41                   | 1RN89CAXXE | Excision total, cervix using per orifice approach and local flap  | A       |          |        |
| 1                                 | 41                   | 1RN89CAXXQ | Excision total, cervix using per orifice approach and combined sources of tissue                          | A       |          |        |
| 1                                 | 41                   | 1RN89LA    | Excision total, cervix using open approach  | A       |          |        |
| 1                                 | 41                   | 1RN89LANRA | Excision total, cervix using open approach and stent and autograft  | A       |          |        |
| 1                                 | 41                   | 1RN89LANRE | Excision total, cervix using open approach and stent and local flap                                       | A       |          |        |
| 1                                 | 41                   | 1RN89LAXXA | Excision total, cervix using open approach and autograft  | A       |          |        |
| 1                                 | 41                   | 1RN89LAXXE | Excision total, cervix using open approach and local flap   | A       |          |        |
| 1                                 | 41                   | 1RN89LAXXQ | Excision total, cervix using open approach and combined sources of tissue                                 | A       |          |        |
|                                   | 38                   | 1RS13CAC2  | Control of bleeding, vagina using per orifice approach using antihemorrhagic agent                        |         |          |        |
|                                   | 41                   | 1RS13CANP  | Control of bleeding, vagina using per orifice approach and packing  |         |          |        |
|                                   | 24                   | 1RS13GQC2  | Control of bleeding, vagina using percutaneous transluminal arterial approach using antihemorrhagic agent |         |          |        |
|                                   | 77 or 89             | 1RS26BAEC  | Brachytherapy, vagina using endoscopic per orifice approach and intracavity radioactive material          |         |          |        |
|                                   | 77 or 89             | 1RS26CAEB  | Brachytherapy, vagina using per orifice approach and interstitial radioactive material                    |         |          |        |
|                                   | 77 or 89             | 1RS26CAEC  | Brachytherapy, vagina using per orifice approach and intracavity radioactive material                     |         |          |        |
|                                   | 65                   | 1RS35CAM2  | Pharmacotherapy, vagina using per orifice approach and antimetabolites                                    |         |          |        |
|                                   | 38                   | 1RS35CAT9  | Pharmacotherapy, vagina using per orifice approach and pharmacological agent NEC                          |         |          |        |
|                                   | 38                   | 1RS35CAZ9  | Pharmacotherapy, vagina using per orifice approach and agent NEC  |         |          |        |
| 1                                 | 41                   | 1RS50ABC   | Dilation, vagina using per orifice approach and pneumatic balloon dilator                                 | A       |          |        |
| 1                                 | 41                   | 1RS50CABP  | Dilation, vagina using per orifice approach and rigid or telescoping sound dilator                        | A       |          |        |
| 1                                 | 41                   | 1RS50CAD   | Dilation, vagina using per orifice approach and manual action   | A       |          |        |

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|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 41                | 1RS50CR    | Dilation, vagina using per orifice approach and incision  | A       |          |        |
| 1                              | 41                | 1RS51CA    | Occlusion, vagina using per orifice approach  | A       |          |        |
| 1                              | 40                | 1RS52CA    | Drainage, vagina using per orifice approach   | A       |          |        |
| 1                              | 40                | 1RS52CQ    | Drainage, vagina using per orifice approach with needle aspiration                                    | A       |          |        |
| 1                              | 40                | 1RS52HA    | Drainage, vagina using percutaneous needle approach [injection]                                       | A       |          |        |
| 1                              | 40                | 1RS52PB    | Drainage, vagina using open perineal approach NOS   | A       |          |        |
| 1                              | 41                | 1RS53CANU  | Implantation of internal device, vagina using per orifice approach and pessary                        | A       |          |        |
| 1                              | 41                | 1RS55CAEB  | Removal of device, vagina using per orifice approach and interstitial radioactive material            | A       |          |        |
| 1                              | 41                | 1RS55CAFF  | Removal of device, vagina using per orifice approach and closure device                               | A       |          |        |
| 1                              | 41                | 1RS55CAHD  | Removal of device, vagina using per orifice approach and drain  | A       |          |        |
| 1                              | 41                | 1RS55CAMC  | Removal of device, vagina using per orifice approach and mould  | A       |          |        |
| 1                              | 41                | 1RS55CAXXN | Removal of device, vagina NEC of synthetic material (e.g. mesh, sling) using per orifice approach     | A       |          |        |
| 1                              | 41                | 1RS55LAXXN | Removal of device, vagina using open approach and synthetic material                                  | A       |          |        |
| 1                              | 41                | 1RS56CR    | Removal of foreign body, vagina using per orifice approach and incision                               | A       |          |        |
| 1                              | 41                | 1RS59CAAG  | Destruction, vagina using per orifice approach and laser NEC  | A       |          |        |
| 1                              | 41                | 1RS59CAAZ  | Destruction, vagina using per orifice approach and ultrasonic device                                  | A       |          |        |
| 1                              | 41                | 1RS59CAGX  | Destruction, vagina using per orifice approach and device NEC   | A       |          |        |
| 1                              | 41                | 1RS59CAM0  | Destruction, vagina using per orifice approach and antineoplastic/immuno-modulating agent NOS         | A       |          |        |
| 1                              | 41                | 1RS59CAX7  | Destruction, vagina using per orifice approach and chemocautery agent                                 | A       |          |        |
| 1                              | 41                | 1RS59DAGX  | Destruction, vagina NEC using endoscopic (laparoscopic) approach and device NEC [e.g. electrocautery] | A       |          |        |
| 1                              | 41                | 1RS72CAAD  | Release, vagina using per orifice approach and cryoprobe  | A       |          |        |
| 1                              | 41                | 1RS72CAAG  | Release, vagina using per orifice approach and laser NEC  | A       |          |        |
| 1                              | 41                | 1RS72CAGX  | Release, vagina using per orifice approach and device NEC   | A       |          |        |
| 1                              | 39                | 1RS74CA    | Fixation, vagina using per orifice approach   | A       |          |        |
| 1                              | 39                | 1RS74CAXXA | Fixation, vagina using per orifice approach and autograft   | A       |          |        |
| 1                              | 39                | 1RS74CAXXN | Fixation, vagina using per orifice approach and synthetic material                                    | A       |          |        |
| 1                              | 39                | 1RS74DA    | Fixation, vagina NEC endoscopic (laparoscopic) approach using sutures only                            | A       |          |        |
| 1                              | 39                | 1RS74DAXXN | Fixation, vagina NEC endoscopic approach using synthetic material                                     | A       |          |        |
| 1                              | 39                | 1RS74LA    | Fixation, vagina using open approach  | A       |          |        |
| 1                              | 39                | 1RS74LAXXA | Fixation, vagina using open approach and autograft  | A       |          |        |
| 1                              | 39                | 1RS74LAXXN | Fixation, vagina using open approach and synthetic material   | A       |          |        |
| 1                              | 39                | 1RS80CA    | Repair, vagina using per orifice approach   | A       |          |        |
| 1                              | 39                | 1RS80CAXXA | Repair, vagina using per orifice approach and autograft   | A       |          |        |
| 1                              | 39                | 1RS80CAXXB | Repair, vagina using per orifice approach and split thickness (skin) autograft                        | A       |          |        |
| 1                              | 39                | 1RS80CAXXE | Repair, vagina using per orifice approach and local flap  | A       |          |        |
| 1                              | 39                | 1RS80CAXXG | Repair, vagina using per orifice approach and pedicled flap   | A       |          |        |
| 1                              | 39                | 1RS80CAXXN | Repair, vagina using per orifice approach and synthetic material                                      | A       |          |        |
| 1                              | 39                | 1RS80CAXXQ | Repair, vagina using per orifice approach and combined sources of tissue                              | A       |          |        |
| 1                              | 39                | 1RS80DA    | Repair, vagina using endoscopic approach  | A       |          |        |
| 1                              | 39                | 1RS80LA    | Repair, vagina using open approach  | A       |          |        |
| 1                              | 39                | 1RS80LAXXA | Repair, vagina using open approach and autograft  | A       |          |        |
| 1                              | 39                | 1RS80LAXXB | Repair, vagina using open approach and split thickness (skin) autograft                               | A       |          |        |
| 1                              | 39                | 1RS80LAXXE | Repair, vagina using open approach and local flap   | A       |          |        |
| 1                              | 39                | 1RS80LAXXG | Repair, vagina using open approach and pedicled flap  | A       |          |        |
| 1                              | 39                | 1RS80LAXXN | Repair, vagina using open approach and synthetic material   | A       |          |        |
| 1                              | 39                | 1RS80LAXXQ | Repair, vagina using open approach and combined sources of tissue                                     | A       |          |        |
| 1                              | 39                | 1RS84CANR  | Construction or reconstruction, vagina using per orifice approach and stent                           | A       |          |        |

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| Attribute Affects<br>ACCS Grouper | ACCS Group<br>Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|-----------------------------------|----------------------|------------|--|---------|----------|--------|
| 1                                 | 39                   | 1RS84CANRA | Construction or reconstruction, vagina using per orifice approach and stent and autograft                        | A       |          |        |
| 1                                 | 39                   | 1RS84CANRB | Construction or reconstruction, vagina using per orifice approach and stent and split thickness (skin) autograft | A       |          |        |
| 1                                 | 39                   | 1RS84CANRE | Construction or reconstruction, vagina using per orifice approach and stent and local flap                       | A       |          |        |
| 1                                 | 39                   | 1RS84CANRF | Construction or reconstruction, vagina using per orifice approach and stent and free flap                        | A       |          |        |
| 1                                 | 39                   | 1RS84CANRG | Construction or reconstruction, vagina using per orifice approach and stent and pedicled flap                    | A       |          |        |
| 1                                 | 39                   | 1RS84CANRJ | Construction or reconstruction, vagina using per orifice approach and stent and living donor homograft           | A       |          |        |
| 1                                 | 39                   | 1RS84CANRN | Construction or reconstruction, vagina using per orifice approach and stent and synthetic material               | A       |          |        |
| 1                                 | 39                   | 1RS84CANRQ | Construction or reconstruction, vagina using per orifice approach and stent and combined sources of tissue       | A       |          |        |
| 1                                 | 39                   | 1RS84CAXXA | Construction or reconstruction, vagina using per orifice approach and autograft                                  | A       |          |        |
| 1                                 | 39                   | 1RS84CAXXB | Construction or reconstruction, vagina using per orifice approach and split thickness (skin) autograft           | A       |          |        |
| 1                                 | 39                   | 1RS84CAXXE | Construction or reconstruction, vagina using per orifice approach and local flap                                 | A       |          |        |
| 1                                 | 39                   | 1RS84CAXXF | Construction or reconstruction, vagina using per orifice approach and free flap                                  | A       |          |        |
| 1                                 | 39                   | 1RS84CAXXG | Construction or reconstruction, vagina using per orifice approach and pedicled flap                              | A       |          |        |
| 1                                 | 39                   | 1RS84CAXXJ | Construction or reconstruction, vagina using per orifice approach and living donor homograft                     | A       |          |        |
| 1                                 | 39                   | 1RS84CAXXN | Construction or reconstruction, vagina using per orifice approach and synthetic material                         | A       |          |        |
| 1                                 | 39                   | 1RS84CAXXQ | Construction or reconstruction, vagina using per orifice approach and combined sources of tissue                 | A       |          |        |
| 1                                 | 39                   | 1RS86CAXXE | Closure fistula, vagina using per orifice approach and local flap  | A       |          |        |
| 1                                 | 39                   | 1RS86LAXXE | Closure fistula, vagina using open approach and local flap   | A       |          |        |
| 1                                 | 41                   | 1RS87AA    | Excision partial, vagina using combined endoscopic with vaginal per orifice approach                             | A       |          |        |
| 1                                 | 41                   | 1RS87AC    | Excision partial, vagina using combined open abdominal with vaginal per orifice approach                         | A       |          |        |
| 1                                 | 41                   | 1RS87CA    | Excision partial, vagina using per orifice approach  | A       |          |        |
| 1                                 | 41                   | 1RS87LA    | Excision partial, vagina using open approach   | A       |          |        |
| 1                                 | 39                   | 1RS89CA    | Excision total, vagina using per orifice approach  | A       |          |        |
| 1                                 | 39                   | 1RS89LA    | Excision total, vagina using open approach   | A       |          |        |
|                                   | 77 or 89             | 1RW26HAEB  | Brachytherapy, vulva using percutaneous needle approach [injection] and interstitial radioactive material        |         |          |        |
|                                   | 77 or 89             | 1RW26LAEB  | Brachytherapy, vulva using open approach and interstitial radioactive material                                   |         |          |        |
|                                   | 77 or 89             | 1RW26LAEC  | Brachytherapy, vulva using open approach and intracavity radioactive material                                    |         |          |        |
| 1                                 | 41                   | 1RW52HA    | Drainage, vulva using percutaneous needle approach [injection]   | A       |          |        |
| 1                                 | 41                   | 1RW52LA    | Drainage, vulva using open approach  | A       |          |        |
| 1                                 | 41                   | 1RW55JAQC  | Removal of device, vulva using external approach and closure device  | A       |          |        |
| 1                                 | 41                   | 1RW55LAEB  | Removal of device, vulva using open approach and interstitial radioactive material                               | A       |          |        |
| 1                                 | 41                   | 1RW56LA    | Removal of foreign body, vulva using open approach   | A       |          |        |
| 1                                 | 41                   | 1RW59JAAC  | Destruction, vulva using external approach and cold knife  | A       |          |        |
| 1                                 | 41                   | 1RW59JAAD  | Destruction, vulva using external approach and cryoprobe   | A       |          |        |
| 1                                 | 41                   | 1RW59JAAG  | Destruction, vulva using external approach and laser NEC   | A       |          |        |
| 1                                 | 41                   | 1RW59JAGX  | Destruction, vulva using external approach and device NEC  | A       |          |        |
| 1                                 | 41                   | 1RW59JAX7  | Destruction, vulva using external approach and chemocautery agent  | A       |          |        |
| 1                                 | 41                   | 1RW72LAAD  | Release, vulva using open approach and cryoprobe   | A       |          |        |
| 1                                 | 41                   | 1RW72LAAG  | Release, vulva using open approach and laser NEC   | A       |          |        |
| 1                                 | 41                   | 1RW72LAGX  | Release, vulva using open approach and device NEC  | A       |          |        |
| 1                                 | 41                   | 1RW80LA    | Repair, vulva using open approach  | A       |          |        |

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| Attribute Affects<br>ACCS Grouper | ACCS Group<br>Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|-----------------------------------|----------------------|------------|---|---------|----------|--------|
| 1                                 | 41                   | 1RW80LAXXA | Repair, vulva using open approach and autograft   | A       |          |        |
| 1                                 | 41                   | 1RW80LAXXB | Repair, vulva using open approach and split thickness (skin) autograft                        | A       |          |        |
| 1                                 | 41                   | 1RW80LAXXE | Repair, vulva using open approach and local flap  | A       |          |        |
| 1                                 | 41                   | 1RW80LAXXF | Repair, vulva using open approach and free flap   | A       |          |        |
| 1                                 | 41                   | 1RW80LAXXG | Repair, vulva using open approach and pedicled flap   | A       |          |        |
| 1                                 | 41                   | 1RW84LAXXA | Construction or reconstruction, vulva using open approach and autograft                       | A       |          |        |
| 1                                 | 41                   | 1RW84LAXXE | Construction or reconstruction, vulva using open approach and local flap                      | A       |          |        |
| 1                                 | 41                   | 1RW84LAXXF | Construction or reconstruction, vulva using open approach and free flap                       | A       |          |        |
| 1                                 | 41                   | 1RW84LAXXG | Construction or reconstruction, vulva using open approach and pedicled flap                   | A       |          |        |
| 1                                 | 41                   | 1RW87LA    | Excision partial, vulva using open approach   | A       |          |        |
| 1                                 | 41                   | 1RW88LAXXA | Excision partial with reconstruction, vulva using open approach and autograft                 | A       |          |        |
| 1                                 | 41                   | 1RW88LAXXE | Excision partial with reconstruction, vulva using open approach and local flap                | A       |          |        |
| 1                                 | 41                   | 1RW88LAXXF | Excision partial with reconstruction, vulva using open approach and free flap                 | A       |          |        |
| 1                                 | 41                   | 1RW88LAXXG | Excision partial with reconstruction, vulva using open approach and pedicled flap             | A       |          |        |
| 1                                 | 99                   | 1RW91LA    | Excision radical vulva using open approach  | A       |          |        |
| 1                                 | 99                   | 1RW91LAXXF | Excision radical vulva using open approach and free flap                                      | A       |          |        |
| 1                                 | 99                   | 1RW92LAXXA | Excision radical with reconstruction, vulva using open approach and autograft                 | A       |          |        |
| 1                                 | 99                   | 1RW92LAXXE | Excision radical with reconstruction, vulva using open approach and local flap                | A       |          |        |
| 1                                 | 99                   | 1RW92LAXXF | Excision radical with reconstruction, vulva using open approach and free flap                 | A       |          |        |
| 1                                 | 99                   | 1RW92LAXXG | Excision radical with reconstruction, vulva using open approach and pedicled flap             | A       |          |        |
|                                   | 38                   | 1RY35HAZ9  | Pharmacotherapy, perineum using percutaneous needle approach [injection] and agent<br>NEC     |         |          |        |
| 1                                 | 41                   | 1RY52HA    | Drainage, perineum using percutaneous needle approach [injection]                             | A       |          |        |
| 1                                 | 41                   | 1RY52LA    | Drainage, perineum using open approach  | A       |          |        |
| 1                                 | 41                   | 1RY55JAQC  | Removal of device, perineum using external approach and closure device                        | A       |          |        |
| 1                                 | 41                   | 1RY55LAEB  | Removal of device, perineum using open approach and interstitial radioactive material         | A       |          |        |
| 1                                 | 41                   | 1RY56LA    | Removal of foreign body, perineum using open approach   | A       |          |        |
| 1                                 | 41                   | 1RY59JAAD  | Destruction, perineum using external approach and cryoprobe                                   | A       |          |        |
| 1                                 | 41                   | 1RY59JAAG  | Destruction, perineum using external approach and laser NEC                                   | A       |          |        |
| 1                                 | 41                   | 1RY59JAGX  | Destruction, perineum using device NEC (e.g. electrocautery)                                  | A       |          |        |
| 1                                 | 41                   | 1RY80LA    | Repair, perineum using open approach  | A       |          |        |
| 1                                 | 41                   | 1RY80LAXXA | Repair, perineum using open approach and autograft  | A       |          |        |
| 1                                 | 41                   | 1RY80LAXXE | Repair, perineum using open approach and local flap   | A       |          |        |
| 1                                 | 41                   | 1RY80LAXXF | Repair, perineum using open approach and free flap  | A       |          |        |
| 1                                 | 41                   | 1RY80LAXXG | Repair, perineum using open approach and pedicled flap  | A       |          |        |
|                                   | 77 or 89             | 1RZ27JADA  | Radiation, female genital tract NOS using external approach and superficial radiation         |         |          |        |
|                                   | 77 or 89             | 1RZ27JADB  | Radiation, female genital tract NOS using external approach and (deep) orthovoltage radiation |         |          |        |
|                                   | 77 or 89             | 1RZ27JADC  | Radiation, female genital tract NOS using external approach and cobalt-60 radiation           |         |          |        |
|                                   | 77 or 89             | 1RZ27JADE  | Radiation, female genital tract NOS using external approach and linear accelerator radiation  |         |          |        |
|                                   | 77 or 89             | 1RZ27JADF  | Radiation, female genital tract NOS using external approach and electrons                     |         |          |        |
|                                   | 77 or 89             | 1RZ27JADG  | Radiation, female genital tract NOS using external approach and particulate radiation         |         |          |        |
|                                   | 41                   | 1RZ94BA    | Therapeutic intervention NEC, female genital tract NOS using endoscopic per orifice approach  |         |          |        |
|                                   | 41                   | 1RZ94DA    | Therapeutic intervention NEC, female genital tract NOS using endoscopic approach              |         |          |        |
|                                   | 41                   | 1RZ94LA    | Therapeutic intervention NEC, female genital tract NOS using open approach                    |         |          |        |
| 1                                 | 52.2                 | 1SA55LLKD  | Removal of device, atlas and axis using open anterior approach NOS and fixation device<br>NEC | A       |          |        |
| 1                                 | 52.2                 | 1SA55LLNW  | Removal of device, atlas and axis using open anterior approach NOS and plate and/or<br>screw  | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code    | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|-------------|--|---------|----------|--------|
| 1                              | 52.2              | 1SA55PFKD   | Removal of device, atlas and axis using open posterior approach NOS and fixation device NEC  | A       |          |        |
| 1                              | 52.2              | 1SA55PFNW   | Removal of device, atlas and axis using open posterior approach NOS and plate and/or screw   | A       |          |        |
| 1                              | 44                | 1SA74LLGX   | Fixation, atlas and axis using open anterior approach NOS and device NEC   | A       |          |        |
| 1                              | 44                | 1SA74LLKD   | Fixation, atlas and axis using open anterior approach NOS and fixation device NEC  | A       |          |        |
| 1                              | 44                | 1SA74LLNW   | Fixation, atlas and axis using open anterior approach NOS and plate and/or screw   | A       |          |        |
| 1                              | 44                | 1SA74LNGX   | Fixation, atlas and axis using open anterior approach, with posterior approach and device NEC                                      | A       |          |        |
| 1                              | 44                | 1SA74LNKD   | Fixation, atlas and axis using open anterior approach, with posterior approach and fixation device NEC                             | A       |          |        |
| 1                              | 44                | 1SA74LNNW   | Fixation, atlas and axis using open anterior approach, with posterior approach and plate and/or screw                              | A       |          |        |
| 1                              | 44                | 1SA74PFGX   | Fixation, atlas and axis using open posterior approach NOS and device NEC  | A       |          |        |
| 1                              | 44                | 1SA74PFKD   | Fixation, atlas and axis using open posterior approach NOS and fixation device NEC   | A       |          |        |
| 1                              | 44                | 1SA74PFNW   | Fixation, atlas and axis using open posterior approach NOS and plate and/or screw  | A       |          |        |
| 1                              | 2                 | 1SA80LL     | Repair, atlas and axis using open anterior approach NOS  | A       |          |        |
| 1                              | 2                 | 1SA80PF     | Repair, atlas and axis using open posterior approach NOS   | A       |          |        |
| 1                              | 44                | 1SA89LLGXA  | Excision total, atlas and axis using open anterior approach NOS and device NEC and autograft                                       | A       |          |        |
| 1                              | 44                | 1SA89LLG XK | Excision total, atlas and axis using open anterior approach NOS and device NEC and homograft                                       | A       |          |        |
| 1                              | 44                | 1SA89LLGXN  | Excision total, atlas and axis using open anterior approach NOS and device NEC and synthetic material                              | A       |          |        |
| 1                              | 44                | 1SA89LLGXQ  | Excision total, atlas and axis using open anterior approach NOS and device NEC and combined sources of tissue                      | A       |          |        |
| 1                              | 44                | 1SA89LLKDA  | Excision total, atlas and axis using open anterior approach NOS and fixation device NEC and autograft                              | A       |          |        |
| 1                              | 44                | 1SA89LLKDK  | Excision total, atlas and axis using open anterior approach NOS and fixation device NEC and homograft                              | A       |          |        |
| 1                              | 44                | 1SA89LLKDN  | Excision total, atlas and axis using open anterior approach NOS and fixation device NEC and synthetic material                     | A       |          |        |
| 1                              | 44                | 1SA89LLKDQ  | Excision total, atlas and axis using open anterior approach NOS and fixation device NEC and combined sources of tissue             | A       |          |        |
| 1                              | 44                | 1SA89LLNWA  | Excision total, atlas and axis using open anterior approach NOS and plate and/or screw and autograft                               | A       |          |        |
| 1                              | 44                | 1SA89LLNWK  | Excision total, atlas and axis using open anterior approach NOS and plate and/or screw and homograft                               | A       |          |        |
| 1                              | 44                | 1SA89LLNWN  | Excision total, atlas and axis using open anterior approach NOS and plate and/or screw and synthetic material                      | A       |          |        |
| 1                              | 44                | 1SA89LLNWQ  | Excision total, atlas and axis using open anterior approach NOS and plate and/or screw and combined sources of tissue              | A       |          |        |
| 1                              | 44                | 1SA89LNGXA  | Excision total, atlas and axis using open anterior approach, with posterior approach and device NEC and autograft                  | A       |          |        |
| 1                              | 44                | 1SA89LNGXK  | Excision total, atlas and axis using open anterior approach, with posterior approach and device NEC and homograft                  | A       |          |        |
| 1                              | 44                | 1SA89LNGXN  | Excision total, atlas and axis using open anterior approach, with posterior approach and device NEC and synthetic material         | A       |          |        |
| 1                              | 44                | 1SA89LNGXQ  | Excision total, atlas and axis using open anterior approach, with posterior approach and device NEC and combined sources of tissue | A       |          |        |

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|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 44                | 1SA89LNKDA | Excision total, atlas and axis using open anterior approach, with posterior approach and fixation device NEC and autograft                  | A       |          |        |
| 1                              | 44                | 1SA89LNKDK | Excision total, atlas and axis using open anterior approach, with posterior approach and fixation device NEC and homograft                  | A       |          |        |
| 1                              | 44                | 1SA89LNKDN | Excision total, atlas and axis using open anterior approach, with posterior approach and fixation device NEC and synthetic material         | A       |          |        |
| 1                              | 44                | 1SA89LNKDQ | Excision total, atlas and axis using open anterior approach, with posterior approach and fixation device NEC and combined sources of tissue | A       |          |        |
| 1                              | 44                | 1SA89LNNWA | Excision total, atlas and axis using open anterior approach, with posterior approach and plate and/or screw and autograft                   | A       |          |        |
| 1                              | 44                | 1SA89LNNWK | Excision total, atlas and axis using open anterior approach, with posterior approach and plate and/or screw and homograft                   | A       |          |        |
| 1                              | 44                | 1SA89LNNWN | Excision total, atlas and axis using open anterior approach, with posterior approach and plate and/or screw and synthetic material          | A       |          |        |
| 1                              | 44                | 1SA89LNNWQ | Excision total, atlas and axis using open anterior approach, with posterior approach and plate and/or screw and combined sources of tissue  | A       |          |        |
| 1                              | 44                | 1SA89PFGXA | Excision total, atlas and axis using open posterior approach NOS and device NEC and autograft   | A       |          |        |
| 1                              | 44                | 1SA89PFGXK | Excision total, atlas and axis using open posterior approach NOS and device NEC and homograft   | A       |          |        |
| 1                              | 44                | 1SA89PFGXN | Excision total, atlas and axis using open posterior approach NOS and device NEC and synthetic material                                      | A       |          |        |
| 1                              | 44                | 1SA89PFGXQ | Excision total, atlas and axis using open posterior approach NOS and device NEC and combined sources of tissue                              | A       |          |        |
| 1                              | 44                | 1SA89PFKDA | Excision total, atlas and axis using open posterior approach NOS and fixation device NEC and autograft                                      | A       |          |        |
| 1                              | 44                | 1SA89PFKDK | Excision total, atlas and axis using open posterior approach NOS and fixation device NEC and homograft                                      | A       |          |        |
| 1                              | 44                | 1SA89PFKDN | Excision total, atlas and axis using open posterior approach NOS and fixation device NEC and synthetic material                             | A       |          |        |
| 1                              | 44                | 1SA89PFKDQ | Excision total, atlas and axis using open posterior approach NOS and fixation device NEC and combined sources of tissue                     | A       |          |        |
| 1                              | 44                | 1SA89PFNWA | Excision total, atlas and axis using open posterior approach NOS and plate and/or screw and autograft                                       | A       |          |        |
| 1                              | 44                | 1SA89PFNWK | Excision total, atlas and axis using open posterior approach NOS and plate and/or screw and homograft                                       | A       |          |        |
| 1                              | 44                | 1SA89PFNWN | Excision total, atlas and axis using open posterior approach NOS and plate and/or screw and synthetic material                              | A       |          |        |
| 1                              | 44                | 1SA89PFNWQ | Excision total, atlas and axis using open posterior approach NOS and plate and/or screw and combined sources of tissue                      | A       |          |        |
|                                | 77 or 89          | 1SC27JADA  | Radiation, spinal vertebrae using external approach and superficial radiation   |         |          |        |
|                                | 77 or 89          | 1SC27JADB  | Radiation, spinal vertebrae using external approach and (deep) orthovoltage radiation   |         |          |        |
|                                | 77 or 89          | 1SC27JADC  | Radiation, spinal vertebrae using external approach and cobalt-60 radiation   |         |          |        |
|                                | 77 or 89          | 1SC27JADE  | Radiation, spinal vertebrae using external approach and linear accelerator radiation  |         |          |        |
|                                | 77 or 89          | 1SC27JADG  | Radiation, spinal vertebrae using external approach and particulate radiation   |         |          |        |
|                                | 77 or 89          | 1SC27JXDC  | Radiation, spinal vertebrae using external approach with stabilization technique and cobalt-60 radiation                                    |         |          |        |
|                                | 77 or 89          | 1SC27JXDE  | Radiation, spinal vertebrae using external approach with stabilization technique and linear accelerator radiation                           |         |          |        |
|                                | 77 or 89          | 1SC27JXDG  | Radiation, spinal vertebrae using external approach with stabilization technique and particulate radiation                                  |         |          |        |

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|--------------------------------|-------------------|-------------|--|---------|----------|--------|
| 1                              | 52.2              | 1SC55DAGX   | Removal of device, spinal vertebrae using endoscopic approach and device NEC                                     | A       |          |        |
| 1                              | 52.2              | 1SC55DAKD   | Removal of device, spinal vertebrae using endoscopic approach and fixation device NEC                            | A       |          |        |
| 1                              | 52.2              | 1SC55DANW   | Removal of device, spinal vertebrae using endoscopic approach and plate and/or screw                             | A       |          |        |
| 1                              | 52.2              | 1SC55LLGX   | Removal of device, spinal vertebrae using open anterior approach NOS and device NEC                              | A       |          |        |
| 1                              | 52.2              | 1SC55LLKD   | Removal of device, spinal vertebrae using open anterior approach NOS and fixation device NEC                     | A       |          |        |
| 1                              | 52.2              | 1SC55LLNW   | Removal of device, spinal vertebrae using open anterior approach NOS and plate and/or screw                      | A       |          |        |
| 1                              | 52.2              | 1SC55LLTC   | Removal of device, spinal vertebrae using open anterior approach NOS and rod with hook                           | A       |          |        |
| 1                              | 52.2              | 1SC55PFGX   | Removal of device, spinal vertebrae using open posterior approach NOS and device NEC                             | A       |          |        |
| 1                              | 52.2              | 1SC55PFKD   | Removal of device, spinal vertebrae using open posterior approach NOS and fixation device NEC                    | A       |          |        |
| 1                              | 52.2              | 1SC55PFNW   | Removal of device, spinal vertebrae using open posterior approach NOS and plate and/or screw                     | A       |          |        |
| 1                              | 52.2              | 1SC55PFTC   | Removal of device, spinal vertebrae using open posterior approach NOS and rod with hook                          | A       |          |        |
| 1                              | 44                | 1SC74LLGX   | Fixation, spinal vertebrae using open anterior approach NOS and device NEC                                       | A       |          |        |
| 1                              | 44                | 1SC74LLKD   | Fixation, spinal vertebrae using open anterior approach NOS and fixation device NEC                              | A       |          |        |
| 1                              | 44                | 1SC74LLNW   | Fixation, spinal vertebrae using open anterior approach NOS and plate and/or screw                               | A       |          |        |
| 1                              | 44                | 1SC74LLTC   | Fixation, spinal vertebrae using open anterior approach NOS and rod with hook                                    | A       |          |        |
| 1                              | 44                | 1SC74PFGX   | Fixation, spinal vertebrae using open posterior approach NOS and device NEC                                      | A       |          |        |
| 1                              | 44                | 1SC74PFKD   | Fixation, spinal vertebrae using open posterior approach NOS and fixation device NEC                             | A       |          |        |
| 1                              | 44                | 1SC74PFNW   | Fixation, spinal vertebrae using open posterior approach NOS and plate and/or screw                              | A       |          |        |
| 1                              | 44                | 1SC74PFTC   | Fixation, spinal vertebrae using open posterior approach NOS and rod with hook                                   | A       |          |        |
| 1                              | 2                 | 1SC80HAAW   | Repair, spinal vertebrae using percutaneous approach and radiofrequency  | A       |          |        |
| 1                              | 2                 | 1SC80HAXXN  | Repair, spinal vertebrae using percutaneous needle approach [injection] and synthetic material                   | A       |          |        |
| 1                              | 2                 | 1SC80LL     | Repair, spinal vertebrae using open anterior approach NOS  | A       |          |        |
| 1                              | 2                 | 1SC80LN     | Repair, spinal vertebrae using open anterior approach, with posterior approach                                   | A       |          |        |
| 1                              | 2                 | 1SC80PF     | Repair, spinal vertebrae using open posterior approach NOS   | A       |          |        |
| 1                              | 44                | 1SC87LL     | Excision partial, spinal vertebrae using open anterior approach NOS  | A       |          |        |
| 1                              | 44                | 1SC87LLXXA  | Excision partial, spinal vertebrae using open anterior approach NOS and autograft                                | A       |          |        |
| 1                              | 44                | 1SC87LLXXN  | Excision partial, spinal vertebrae using open anterior approach NOS and synthetic material                       | A       |          |        |
| 1                              | 44                | 1SC87PF     | Excision partial, spinal vertebrae using open posterior approach NOS   | A       |          |        |
| 1                              | 44                | 1SC87PFXXA  | Excision partial, spinal vertebrae using open posterior approach NOS and autograft                               | A       |          |        |
| 1                              | 44                | 1SC87PFXXN  | Excision partial, spinal vertebrae using open posterior approach NOS and synthetic material                      | A       |          |        |
| 1                              | 44                | 1SC89LLGXA  | Excision total, spinal vertebrae using open anterior approach NOS and device NEC and autograft                   | A       |          |        |
| 1                              | 44                | 1SC89LLGXXK | Excision total, spinal vertebrae using open anterior approach NOS and device NEC and homograft                   | A       |          |        |
| 1                              | 44                | 1SC89LLGXN  | Excision total, spinal vertebrae using open anterior approach NOS and device NEC and synthetic material          | A       |          |        |
| 1                              | 44                | 1SC89LLGXQ  | Excision total, spinal vertebrae using open anterior approach NOS and device NEC and combined sources of tissue  | A       |          |        |
| 1                              | 44                | 1SC89LLKDA  | Excision total, spinal vertebrae using open anterior approach NOS and fixation device NEC and autograft          | A       |          |        |
| 1                              | 44                | 1SC89LLKDK  | Excision total, spinal vertebrae using open anterior approach NOS and fixation device NEC and homograft          | A       |          |        |
| 1                              | 44                | 1SC89LLKDN  | Excision total, spinal vertebrae using open anterior approach NOS and fixation device NEC and synthetic material | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 44                | 1SC89LLKDQ | Excision total, spinal vertebrae using open anterior approach NOS and fixation device NEC and combined sources of tissue                      | A       |          |        |
| 1                              | 44                | 1SC89LLNWA | Excision total, spinal vertebrae using open anterior approach NOS and plate and/or screw and autograft  | A       |          |        |
| 1                              | 44                | 1SC89LLNWK | Excision total, spinal vertebrae using open anterior approach NOS and plate and/or screw and homograft  | A       |          |        |
| 1                              | 44                | 1SC89LLNWN | Excision total, spinal vertebrae using open anterior approach NOS and plate and/or screw and synthetic material                               | A       |          |        |
| 1                              | 44                | 1SC89LLNWQ | Excision total, spinal vertebrae using open anterior approach NOS and plate and/or screw and combined sources of tissue                       | A       |          |        |
| 1                              | 44                | 1SC89LNGXA | Excision total, spinal vertebrae using open anterior approach, with posterior approach and device NEC and autograft                           | A       |          |        |
| 1                              | 44                | 1SC89LNGXK | Excision total, spinal vertebrae using open anterior approach, with posterior approach and device NEC and homograft                           | A       |          |        |
| 1                              | 44                | 1SC89LNGXN | Excision total, spinal vertebrae using open anterior approach, with posterior approach and device NEC and synthetic material                  | A       |          |        |
| 1                              | 44                | 1SC89LNGXQ | Excision total, spinal vertebrae using open anterior approach, with posterior approach and device NEC and combined sources of tissue          | A       |          |        |
| 1                              | 44                | 1SC89LNKDA | Excision total, spinal vertebrae using open anterior approach, with posterior approach and fixation device NEC and autograft                  | A       |          |        |
| 1                              | 44                | 1SC89LNKDK | Excision total, spinal vertebrae using open anterior approach, with posterior approach and fixation device NEC and homograft                  | A       |          |        |
| 1                              | 44                | 1SC89LNKDN | Excision total, spinal vertebrae using open anterior approach, with posterior approach and fixation device NEC and synthetic material         | A       |          |        |
| 1                              | 44                | 1SC89LNKDQ | Excision total, spinal vertebrae using open anterior approach, with posterior approach and fixation device NEC and combined sources of tissue | A       |          |        |
| 1                              | 44                | 1SC89LNNWA | Excision total, spinal vertebrae using open anterior approach, with posterior approach and plate and/or screw and autograft                   | A       |          |        |
| 1                              | 44                | 1SC89LNNWK | Excision total, spinal vertebrae using open anterior approach, with posterior approach and plate and/or screw and homograft                   | A       |          |        |
| 1                              | 44                | 1SC89LNNWN | Excision total, spinal vertebrae using open anterior approach, with posterior approach and plate and/or screw and synthetic material          | A       |          |        |
| 1                              | 44                | 1SC89LNNWQ | Excision total, spinal vertebrae using open anterior approach, with posterior approach and plate and/or screw and combined sources of tissue  | A       |          |        |
| 1                              | 44                | 1SC89LNTCA | Excision total, spinal vertebrae using open anterior approach, with posterior approach and rod with hook and autograft                        | A       |          |        |
| 1                              | 44                | 1SC89LNTCK | Excision total, spinal vertebrae using open anterior approach, with posterior approach and rod with hook and homograft                        | A       |          |        |
| 1                              | 44                | 1SC89LNTCN | Excision total, spinal vertebrae using open anterior approach, with posterior approach and rod with hook and synthetic material               | A       |          |        |
| 1                              | 44                | 1SC89LNTCQ | Excision total, spinal vertebrae using open anterior approach, with posterior approach and rod with hook and combined sources of tissue       | A       |          |        |
| 1                              | 44                | 1SC89PFGXA | Excision total, spinal vertebrae using open posterior approach NOS and device NEC and autograft   | A       |          |        |
| 1                              | 44                | 1SC89PFGXK | Excision total, spinal vertebrae using open posterior approach NOS and device NEC and homograft   | A       |          |        |
| 1                              | 44                | 1SC89PFGXN | Excision total, spinal vertebrae using open posterior approach NOS and device NEC and synthetic material                                      | A       |          |        |
| 1                              | 44                | 1SC89PFGXQ | Excision total, spinal vertebrae using open posterior approach NOS and device NEC and combined sources of tissue                              | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 44                | 1SC89PFKDA | Excision total, spinal vertebrae using open posterior approach NOS and fixation device NEC and autograft                                | A       |          |        |
| 1                              | 44                | 1SC89PFKDK | Excision total, spinal vertebrae using open posterior approach NOS and fixation device NEC and homograft                                | A       |          |        |
| 1                              | 44                | 1SC89PFKDN | Excision total, spinal vertebrae using open posterior approach NOS and fixation device NEC and synthetic material                       | A       |          |        |
| 1                              | 44                | 1SC89PFKQD | Excision total, spinal vertebrae using open posterior approach NOS and fixation device NEC and combined sources of tissue               | A       |          |        |
| 1                              | 44                | 1SC89PFNWA | Excision total, spinal vertebrae using open posterior approach NOS and plate and/or screw and autograft                                 | A       |          |        |
| 1                              | 44                | 1SC89PFNWK | Excision total, spinal vertebrae using open posterior approach NOS and plate and/or screw and homograft                                 | A       |          |        |
| 1                              | 44                | 1SC89PFNWN | Excision total, spinal vertebrae using open posterior approach NOS and plate and/or screw and synthetic material                        | A       |          |        |
| 1                              | 44                | 1SC89PFNWQ | Excision total, spinal vertebrae using open posterior approach NOS and plate and/or screw and combined sources of tissue                | A       |          |        |
| 1                              | 44                | 1SC89PFTCA | Excision total, spinal vertebrae using open posterior approach NOS and rod with hook and autograft                                      | A       |          |        |
| 1                              | 44                | 1SC89PFTCK | Excision total, spinal vertebrae using open posterior approach NOS and rod with hook and homograft                                      | A       |          |        |
| 1                              | 44                | 1SC89PFTCN | Excision total, spinal vertebrae using open posterior approach NOS and rod with hook and synthetic material                             | A       |          |        |
| 1                              | 44                | 1SC89PFTCQ | Excision total, spinal vertebrae using open posterior approach NOS and rod with hook and combined sources of tissue                     | A       |          |        |
| 1                              | 44                | 1SE53DAFE  | Implantation of internal device, intervertebral disc endoscopic approach (e.g. thoracoscopic, laparoscopic) using prosthetic disc [PDN] | A       |          |        |
| 1                              | 44                | 1SE53DASL  | Implantation of internal device, intervertebral disc using endoscopic approach and spacer device  | A       |          |        |
| 1                              | 44                | 1SE53DASLA | Implantation of internal device, intervertebral disc using endoscopic approach and spacer device and autograft                          | A       |          |        |
| 1                              | 44                | 1SE53DASLK | Implantation of internal device, intervertebral disc using endoscopic approach and spacer device and homograft                          | A       |          |        |
| 1                              | 44                | 1SE53DASLN | Implantation of internal device, intervertebral disc using endoscopic approach and spacer device and synthetic material                 | A       |          |        |
| 1                              | 44                | 1SE53DASLQ | Implantation of internal device, intervertebral disc using endoscopic approach and spacer device and combined sources of tissue         | A       |          |        |
| 1                              | 44                | 1SE53LLSL  | Implantation of internal device, intervertebral disc using open anterior approach NOS and spacer device                                 | A       |          |        |
| 1                              | 44                | 1SE53LLSLA | Implantation of internal device, intervertebral disc using open anterior approach NOS and spacer device and autograft                   | A       |          |        |
| 1                              | 44                | 1SE53LLSLK | Implantation of internal device, intervertebral disc using open anterior approach NOS and spacer device and homograft                   | A       |          |        |
| 1                              | 44                | 1SE53LLSLN | Implantation of internal device, intervertebral disc using open anterior approach NOS and spacer device and synthetic material          | A       |          |        |
| 1                              | 44                | 1SE53LLSLQ | Implantation of internal device, intervertebral disc using open anterior approach NOS and spacer device and combined sources of tissue  | A       |          |        |
| 1                              | 44                | 1SE53PFFE  | Implantation of internal device, intervertebral disc open posterior approach (posterolateral) and prosthetic disc [PDN]                 | A       |          |        |
| 1                              | 44                | 1SE53PFSL  | Implantation of internal device, intervertebral disc using open posterior approach NOS and spacer device                                | A       |          |        |

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|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 44                | 1SE53PFSLA | Implantation of internal device, intervertebral disc using open posterior approach NOS and spacer device and autograft                  | A       |          |        |
| 1                              | 44                | 1SE53PFSLK | Implantation of internal device, intervertebral disc using open posterior approach NOS and spacer device and homograft                  | A       |          |        |
| 1                              | 44                | 1SE53PFSLN | Implantation of internal device, intervertebral disc using open posterior approach NOS and spacer device and synthetic material         | A       |          |        |
| 1                              | 44                | 1SE53PFSLQ | Implantation of internal device, intervertebral disc using open posterior approach NOS and spacer device and combined sources of tissue | A       |          |        |
| 1                              | 52.2              | 1SE55DASL  | Removal of device, intervertebral disc using endoscopic approach and spacer device  | A       |          |        |
| 1                              | 52.2              | 1SE55LLSL  | Removal of device, intervertebral disc using open anterior approach NOS and spacer device   | A       |          |        |
| 1                              | 52.2              | 1SE55PFSL  | Removal of device, intervertebral disc using open posterior approach NOS and spacer device  | A       |          |        |
| 1                              | 2                 | 1SE59HAKK  | Destruction, intervertebral disc using electrical heat device (for electrothermy) and percutaneous approach                             | A       |          |        |
| 1                              | 2                 | 1SE59HAX7  | Destruction, intervertebral disc using percutaneous needle approach [injection] and chemocautery agent                                  | A       |          |        |
| 1                              | 1                 | 1SE59LAAG  | Destruction, intervertebral disc using open approach and laser NEC  | A       |          |        |
| 1                              | 1                 | 1SE59LAAW  | Destruction, intervertebral disc using open approach and radiofrequency   | A       |          |        |
| 1                              | 1                 | 1SE59LAGX  | Destruction, intervertebral disc using open approach and device NEC   | A       |          |        |
| 1                              | 1                 | 1SE87HA    | Excision partial, intervertebral disc using percutaneous needle approach [injection]  | A       |          |        |
| 1                              | 1                 | 1SE87PF    | Excision partial, intervertebral disc using open posterior approach NOS   | A       |          |        |
| 1                              | 1                 | 1SE89DA    | Excision total, intervertebral disc using endoscopic approach   | A       |          |        |
| 1                              | 1                 | 1SE89LL    | Excision total, intervertebral disc using open anterior approach NOS  | A       |          |        |
| 1                              | 1                 | 1SE89LLXXA | Excision total, intervertebral disc using open anterior approach NOS and autograft  | A       |          |        |
| 1                              | 1                 | 1SE89LLXXK | Excision total, intervertebral disc using open anterior approach and homograft  | A       |          |        |
| 1                              | 1                 | 1SE89LLXXL | Excision total, intervertebral disc using open anterior approach NOS and xenograft  | A       |          |        |
| 1                              | 1                 | 1SE89PF    | Excision total, intervertebral disc using open posterior approach NOS   | A       |          |        |
| 1                              | 1                 | 1SE89PFXXA | Excision total, intervertebral disc using open posterior approach NOS and autograft   | A       |          |        |
| 1                              | 1                 | 1SE89PFXXK | Excision total, intervertebral disc using open posterior approach and homograft   | A       |          |        |
| 1                              | 1                 | 1SE89PFXXL | Excision total, intervertebral disc using open posterior approach NOS and xenograft   | A       |          |        |
| 1                              | 52.2              | 1SF55LLNW  | Removal of device, sacrum and coccyx using open anterior approach NOS and plate and/or screw  | A       |          |        |
| 1                              | 52.2              | 1SF55LLTC  | Removal of device, sacrum and coccyx using open anterior approach NOS and rod with hook   | A       |          |        |
| 1                              | 52.2              | 1SF55PFNW  | Removal of device, sacrum and coccyx using open posterior approach NOS and plate and/or screw   | A       |          |        |
| 1                              | 2                 | 1SF73JA    | Reduction, sacrum and coccyx using external approach  | A       |          |        |
| 1                              | 2                 | 1SF73PF    | Reduction, sacrum and coccyx using open posterior approach NOS  | A       |          |        |
| 1                              | 48                | 1SF74HAKC  | Fixation, sacrum and coccyx using percutaneous needle approach [injection] and external fixation device                                 | A       |          |        |
| 1                              | 48                | 1SF74HANW  | Fixation, sacrum and coccyx using percutaneous needle approach [injection] and plate and/or screw                                       | A       |          |        |
| 1                              | 44                | 1SF74LLNW  | Fixation, sacrum and coccyx using open anterior approach NOS and plate and/or screw   | A       |          |        |
| 1                              | 44                | 1SF74LLTC  | Fixation, sacrum and coccyx using open anterior approach NOS and rod with hook  | A       |          |        |
| 1                              | 44                | 1SF74PFNW  | Fixation, sacrum and coccyx using open posterior approach NOS and plate and/or screw  | A       |          |        |
| 1                              | 99                | 1SF75PFKD  | Fusion, sacrum and coccyx using open posterior approach NOS and fixation device NEC   | A       |          |        |
| 1                              | 99                | 1SF75PFKDA | Fusion, sacrum and coccyx using open posterior approach NOS and fixation device NEC and autograft                                       | A       |          |        |
| 1                              | 99                | 1SF75PFKDK | Fusion, sacrum and coccyx using open posterior approach NOS and fixation device NEC and homograft                                       | A       |          |        |

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|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 2                 | 1SF80LL    | Repair, sacrum and coccyx using open anterior approach NOS  | A       |          |        |
| 1                              | 2                 | 1SF80PF    | Repair, sacrum and coccyx using open posterior approach NOS   | A       |          |        |
| 1                              | 44                | 1SF87LN    | Excision partial, sacrum and coccyx using open anterior approach, with posterior approach                   | A       |          |        |
| 1                              | 44                | 1SF87LNXXA | Excision partial, sacrum and coccyx using open anterior approach, with posterior approach and autograft     | A       |          |        |
| 1                              | 44                | 1SF87LNXXE | Excision partial, sacrum and coccyx using open anterior approach, with posterior approach and local flap    | A       |          |        |
| 1                              | 44                | 1SF87LNXXG | Excision partial, sacrum and coccyx using open anterior approach, with posterior approach and pedicled flap | A       |          |        |
| 1                              | 44                | 1SF87PF    | Excision partial, sacrum and coccyx using open posterior approach NOS                                       | A       |          |        |
| 1                              | 44                | 1SF87PFXXA | Excision partial, sacrum and coccyx using open posterior approach NOS and autograft                         | A       |          |        |
| 1                              | 44                | 1SF87PFXXE | Excision partial, sacrum and coccyx using open posterior approach NOS and local flap                        | A       |          |        |
| 1                              | 44                | 1SF87PFXXG | Excision partial, sacrum and coccyx using open posterior approach NOS and pedicled flap                     | A       |          |        |
| 1                              | 44                | 1SF89PF    | Excision total, sacrum and coccyx using open posterior approach NOS   | A       |          |        |
| 1                              | 53                | 1SG55LADV  | Removal of device, muscles of the back using open approach and electrical stimulation device                | A       |          |        |
| 1                              | 53                | 1SG55LAKD  | Removal of device, muscles of the back using open approach and fixation device NEC                          | A       |          |        |
| 1                              | 53                | 1SG55LAXXN | Removal of device, muscles of the back using open approach and synthetic material                           | A       |          |        |
| 1                              | 47                | 1SG72JAAZ  | Release, muscles of the back using external approach and ultrasonic device                                  | A       |          |        |
| 1                              | 47                | 1SG72JAHB  | Release, muscles of the back using external approach and diathermy device                                   | A       |          |        |
| 1                              | 47                | 1SG72WJ    | Release, muscles of the back using open approach with special excisional technique                          | A       |          |        |
| 1                              | 53                | 1SG72WK    | Release, muscles of the back using open approach with special incisional technique                          | A       |          |        |
|                                | 47                | 1SG80LA    | Repair, muscles of the back using open approach   |         |          |        |
|                                | 47                | 1SG80LAXXA | Repair, muscles of the back using open approach and autograft   |         |          |        |
|                                | 47                | 1SG80LAXXE | Repair, muscles of the back using open approach and local flap  |         |          |        |
|                                | 47                | 1SG80LAXXG | Repair, muscles of the back using open approach and pedicled flap   |         |          |        |
|                                | 47                | 1SG80LAXXN | Repair, muscles of the back using open approach and synthetic material                                      |         |          |        |
| 1                              | 47                | 1SG87LAXXF | Excision partial, muscles of the back using open approach and free flap                                     | A       |          |        |
|                                | 77 or 89          | 1SH27JADA  | Radiation, soft tissue of the back using external approach and superficial radiation                        |         |          |        |
|                                | 77 or 89          | 1SH27JADB  | Radiation, soft tissue of the back using external approach and (deep) orthovoltage radiation                |         |          |        |
|                                | 77 or 89          | 1SH27JADC  | Radiation, soft tissue of the back using external approach and cobalt-60 radiation                          |         |          |        |
|                                | 77 or 89          | 1SH27JADE  | Radiation, soft tissue of the back using external approach and linear accelerator radiation                 |         |          |        |
|                                | 77 or 89          | 1SH27JADF  | Radiation, soft tissue of the back using external approach and electrons                                    |         |          |        |
|                                | 77 or 89          | 1SH27JADG  | Radiation, soft tissue of the back using external approach and particulate radiation                        |         |          |        |
| 1                              | 47                | 1SH52LA    | Drainage, soft tissue of the back using open approach   | A       |          |        |
| 1                              | 47                | 1SH56LA    | Removal of foreign body, soft tissue of the back using open approach  | A       |          |        |
| 1                              | 53                | 1SH59LA    | Destruction, soft tissue of the back using open approach  | A       |          |        |
| 1                              | 47                | 1SH87LA    | Excision partial, soft tissue of the back using open approach   | A       |          |        |
| 1                              | 47                | 1SH87LAXXA | Excision partial, soft tissue of the back using open approach and autograft                                 | A       |          |        |
| 1                              | 47                | 1SH87LAXXE | Excision partial, soft tissue of the back using open approach and local flap                                | A       |          |        |
| 1                              | 47                | 1SH87LAXXG | Excision partial, soft tissue of the back using open approach and pedicled flap                             | A       |          |        |
| 1                              | 52.2              | 1SK55LAKD  | Removal of device, sternum using open approach and fixation device NEC                                      | A       |          |        |
| 1                              | 52.2              | 1SK55LANV  | Removal of device, sternum using open approach and pin and/or nail  | A       |          |        |
| 1                              | 52.2              | 1SK55LANW  | Removal of device, sternum using open approach and plate and/or screw                                       | A       |          |        |
| 1                              | 48                | 1SK73JA    | Reduction, sternum using external approach  | A       |          |        |
| 1                              | 46                | 1SK73LA    | Reduction, sternum using open approach  | A       |          |        |
| 1                              | 44                | 1SK74LAKD  | Fixation, sternum using open approach and fixation device NEC   | A       |          |        |
| 1                              | 44                | 1SK74LANW  | Fixation, sternum using open approach and plate and/or screw  | A       |          |        |
| 1                              | 44                | 1SK80LA    | Repair, sternum using open approach   | A       |          |        |
| 1                              | 44                | 1SK80LANV  | Repair, sternum using open approach and pin and/or nail   | A       |          |        |

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|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 44                | 1SK80LANVA | Repair, sternum using open approach and pin and/or nail and autograft   | A       |          |        |
| 1                              | 44                | 1SK80LANW  | Repair, sternum using open approach and plate and/or screw  | A       |          |        |
| 1                              | 44                | 1SK80LANWA | Repair, sternum using open approach and plate and/or screw and autograft  | A       |          |        |
| 1                              | 44                | 1SK80LAXXA | Repair, sternum using open approach and autograft   | A       |          |        |
| 1                              | 44                | 1SK87LA    | Excision partial, sternum using open approach   | A       |          |        |
| 1                              | 44                | 1SK87LAKDA | Excision partial, sternum using open approach and fixation device NEC and autograft                             | A       |          |        |
| 1                              | 44                | 1SK87LAXXA | Excision partial, sternum using open approach and autograft   | A       |          |        |
| 1                              | 52.2              | 1SL55LAKD  | Removal of device, ribs using open approach and fixation device NEC   | A       |          |        |
|                                | 54                | 1SL72JA    | Release, ribs using external approach   |         |          |        |
| 1                              | 48                | 1SL73JA    | Reduction, ribs using external approach   | A       |          |        |
| 1                              | 46                | 1SL73LA    | Reduction, ribs using open approach   | A       |          |        |
| 1                              | 46                | 1SL74LLKD  | Fixation, ribs using open anterior approach NOS and fixation device NEC   | A       |          |        |
| 1                              | 46                | 1SL74PFKD  | Fixation, ribs using open posterior approach NOS and fixation device NEC  | A       |          |        |
| 1                              | 44                | 1SL80LL    | Repair, ribs using open anterior approach NOS   | A       |          |        |
| 1                              | 44                | 1SL80LLKD  | Repair, ribs using open anterior approach NOS and fixation device NEC   | A       |          |        |
| 1                              | 44                | 1SL80LLKDA | Repair, ribs using open anterior approach NOS and fixation device NEC and autograft                             | A       |          |        |
| 1                              | 44                | 1SL80LLKDN | Repair, ribs using open anterior approach NOS and fixation device NEC and synthetic material                    | A       |          |        |
| 1                              | 44                | 1SL80LLKDQ | Repair, ribs using open anterior approach NOS and fixation device NEC and combined sources of tissue            | A       |          |        |
| 1                              | 44                | 1SL80LLXXA | Repair, ribs using open anterior approach NOS and autograft   | A       |          |        |
| 1                              | 44                | 1SL80LLXXN | Repair, ribs using open anterior approach NOS and synthetic material  | A       |          |        |
| 1                              | 44                | 1SL80LLXXQ | Repair, ribs using open anterior approach NOS and combined sources of tissue                                    | A       |          |        |
| 1                              | 44                | 1SL87LL    | Excision partial, ribs using open anterior approach NOS   | A       |          |        |
| 1                              | 44                | 1SL87LLKD  | Excision partial, ribs using open anterior approach NOS and fixation device NEC                                 | A       |          |        |
| 1                              | 44                | 1SL87LLKDA | Excision partial, ribs using open anterior approach NOS and fixation device NEC and autograft                   | A       |          |        |
| 1                              | 44                | 1SL87LLKDK | Excision partial, ribs using open anterior approach NOS and fixation device NEC and homograft                   | A       |          |        |
| 1                              | 44                | 1SL87LLKDN | Excision partial, ribs using open anterior approach NOS and fixation device NEC and synthetic material          | A       |          |        |
| 1                              | 44                | 1SL87LLKDQ | Excision partial, ribs using open anterior approach NOS and fixation device NEC and combined sources of tissue  | A       |          |        |
| 1                              | 44                | 1SL87LLXXA | Excision partial, ribs using open anterior approach NOS and autograft   | A       |          |        |
| 1                              | 44                | 1SL87LLXXK | Excision partial, ribs using open anterior approach NOS and homograft   | A       |          |        |
| 1                              | 44                | 1SL87LLXXN | Excision partial, ribs using open anterior approach NOS and synthetic material                                  | A       |          |        |
| 1                              | 44                | 1SL87LLXXQ | Excision partial, ribs using open anterior approach NOS and combined sources of tissue                          | A       |          |        |
| 1                              | 44                | 1SL87PF    | Excision partial, ribs using open posterior approach NOS  | A       |          |        |
| 1                              | 44                | 1SL87PFKD  | Excision partial, ribs using open posterior approach NOS and fixation device NEC                                | A       |          |        |
| 1                              | 44                | 1SL87PFKDA | Excision partial, ribs using open posterior approach NOS and fixation device NEC and autograft                  | A       |          |        |
| 1                              | 44                | 1SL87PFKDK | Excision partial, ribs using open posterior approach NOS and fixation device NEC and homograft                  | A       |          |        |
| 1                              | 44                | 1SL87PFKDN | Excision partial, ribs using open posterior approach NOS and fixation device NEC and synthetic material         | A       |          |        |
| 1                              | 44                | 1SL87PFKDQ | Excision partial, ribs using open posterior approach NOS and fixation device NEC and combined sources of tissue | A       |          |        |
| 1                              | 44                | 1SL87PFXXA | Excision partial, ribs using open posterior approach NOS and autograft  | A       |          |        |
| 1                              | 44                | 1SL87PFXXK | Excision partial, ribs using open posterior approach NOS and homograft  | A       |          |        |
| 1                              | 44                | 1SL87PFXXN | Excision partial, ribs using open posterior approach NOS and synthetic material                                 | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 44                | 1SL87PFXQ  | Excision partial, ribs using open posterior approach NOS and combined sources of tissue                        | A       |          |        |
| 1                              | 99                | 1SL89LL    | Excision total, ribs using open anterior approach NOS  | A       |          |        |
| 1                              | 99                | 1SL89LN    | Excision total, ribs using open anterior approach, with posterior approach                                     | A       |          |        |
| 1                              | 99                | 1SL89PF    | Excision total, ribs using open posterior approach NOS   | A       |          |        |
| 1                              | 99                | 1SL91LL    | Excision radical ribs using open anterior approach NOS   | A       |          |        |
| 1                              | 99                | 1SL91LLKD  | Excision radical ribs using open anterior approach NOS and fixation device NEC                                 | A       |          |        |
| 1                              | 99                | 1SL91LLKDA | Excision radical ribs using open anterior approach NOS and fixation device NEC and autograft                   | A       |          |        |
| 1                              | 44                | 1SL91LLKDE | Excision radical ribs using open anterior approach NOS and fixation device NEC and local flap                  | A       |          |        |
| 1                              | 99                | 1SL91LLKDK | Excision radical ribs using open anterior approach NOS and fixation device NEC and homograft                   | A       |          |        |
| 1                              | 99                | 1SL91LLKDN | Excision radical ribs using open anterior approach NOS and fixation device NEC and synthetic material          | A       |          |        |
| 1                              | 99                | 1SL91LLKDQ | Excision radical ribs using open anterior approach NOS and fixation device NEC and combined sources of tissue  | A       |          |        |
| 1                              | 99                | 1SL91LLXXA | Excision radical ribs using open anterior approach NOS and autograft   | A       |          |        |
| 1                              | 44                | 1SL91LLXXE | Excision radical ribs using open anterior approach NOS and local flap  | A       |          |        |
| 1                              | 99                | 1SL91LLXXK | Excision radical ribs using open anterior approach NOS and homograft   | A       |          |        |
| 1                              | 99                | 1SL91LLXXN | Excision radical ribs using open anterior approach NOS and synthetic material                                  | A       |          |        |
| 1                              | 99                | 1SL91LLXXQ | Excision radical ribs using open anterior approach NOS and combined sources of tissue                          | A       |          |        |
| 1                              | 99                | 1SL91PF    | Excision radical ribs using open posterior approach NOS  | A       |          |        |
| 1                              | 99                | 1SL91PFKD  | Excision radical ribs using open posterior approach NOS and fixation device NEC                                | A       |          |        |
| 1                              | 99                | 1SL91PFKDA | Excision radical ribs using open posterior approach NOS and fixation device NEC and autograft                  | A       |          |        |
| 1                              | 44                | 1SL91PFKDE | Excision radical ribs using open posterior approach NOS and fixation device NEC and local flap                 | A       |          |        |
| 1                              | 99                | 1SL91PFKDK | Excision radical ribs using open posterior approach NOS and fixation device NEC and homograft                  | A       |          |        |
| 1                              | 99                | 1SL91PFKDN | Excision radical ribs using open posterior approach NOS and fixation device NEC and synthetic material         | A       |          |        |
| 1                              | 99                | 1SL91PFKDQ | Excision radical ribs using open posterior approach NOS and fixation device NEC and combined sources of tissue | A       |          |        |
| 1                              | 99                | 1SL91PFXXA | Excision radical ribs using open posterior approach NOS and autograft  | A       |          |        |
| 1                              | 44                | 1SL91PFXXE | Excision radical ribs using open posterior approach NOS and local flap   | A       |          |        |
| 1                              | 99                | 1SL91PFXXK | Excision radical ribs using open posterior approach NOS and homograft  | A       |          |        |
| 1                              | 99                | 1SL91PFXXN | Excision radical ribs using open posterior approach NOS and synthetic material                                 | A       |          |        |
| 1                              | 99                | 1SL91PFXXQ | Excision radical ribs using open posterior approach NOS and combined sources of tissue                         | A       |          |        |
|                                | 44                | 1SM03HAKC  | Immobilization, clavicle using percutaneous needle approach [injection] and external fixation device           |         |          |        |
| 1                              | 52.2              | 1SM55LAKD  | Removal of device, clavicle using open approach and fixation device NEC  | A       |          |        |
| 1                              | 52.2              | 1SM55LALQ  | Removal of device, clavicle using open approach and intramedullary nail  | A       |          |        |
| 1                              | 52.2              | 1SM55LANW  | Removal of device, clavicle using open approach and plate and/or screw   | A       |          |        |
| 1                              | 48                | 1SM73JA    | Reduction, clavicle using external approach  | A       |          |        |
| 1                              | 46                | 1SM73LA    | Reduction, clavicle using open approach  | A       |          |        |
| 1                              | 48                | 1SM74HAKD  | Fixation, clavicle using percutaneous needle approach [injection] and fixation device NEC                      | A       |          |        |
| 1                              | 46                | 1SM74LALQ  | Fixation, clavicle using open approach and intramedullary nail   | A       |          |        |
| 1                              | 46                | 1SM74LALQA | Fixation, clavicle using open approach and intramedullary nail and autograft                                   | A       |          |        |
| 1                              | 46                | 1SM74LANV  | Fixation, clavicle using open approach and pin and/or nail   | A       |          |        |
| 1                              | 46                | 1SM74LANVA | Fixation, clavicle using open approach and pin and/or nail and autograft                                       | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 46                | 1SM74LANW  | Fixation, clavicle using open approach and plate and/or screw  | A       |          |        |
| 1                              | 46                | 1SM74LANWA | Fixation, clavicle using open approach and plate and/or screw and autograft                          | A       |          |        |
| 1                              | 44                | 1SM80LALQ  | Repair, clavicle using open approach and intramedullary nail   | A       |          |        |
| 1                              | 44                | 1SM80LALQA | Repair, clavicle using open approach and intramedullary nail and autograft                           | A       |          |        |
| 1                              | 44                | 1SM80LANV  | Repair, clavicle using open approach and pin and/or nail   | A       |          |        |
| 1                              | 44                | 1SM80LANVA | Repair, clavicle using open approach and pin and/or nail and autograft                               | A       |          |        |
| 1                              | 44                | 1SM80LANW  | Repair, clavicle using open approach and plate and/or screw  | A       |          |        |
| 1                              | 44                | 1SM80LANWA | Repair, clavicle using open approach and plate and/or screw and autograft                            | A       |          |        |
| 1                              | 44                | 1SM80LAXXA | Repair, clavicle using open approach and autograft   | A       |          |        |
| 1                              | 44                | 1SM87LA    | Excision partial, clavicle using open approach   | A       |          |        |
| 1                              | 52.2              | 1SN55LAKD  | Removal of device, scapula using open approach and fixation device NEC                               | A       |          |        |
| 1                              | 52.2              | 1SN55LANV  | Removal of device, scapula using open approach and pin and/or nail                                   | A       |          |        |
| 1                              | 52.2              | 1SN55LANW  | Removal of device, scapula using open approach and plate and/or screw                                | A       |          |        |
| 1                              | 53                | 1SN72LAXXE | Release, scapula using open approach and local flap  | A       |          |        |
| 1                              | 48                | 1SN73JA    | Reduction, scapula using external approach   | A       |          |        |
| 1                              | 46                | 1SN74LAKD  | Fixation, scapula using open approach and fixation device NEC  | A       |          |        |
| 1                              | 46                | 1SN74LAKDA | Fixation, scapula using open approach and fixation device NEC and autograft                          | A       |          |        |
| 1                              | 46                | 1SN74LAKDK | Fixation, scapula using open approach and fixation device NEC and homograft                          | A       |          |        |
| 1                              | 46                | 1SN74LAKDN | Fixation, scapula using open approach and fixation device NEC and synthetic material                 | A       |          |        |
| 1                              | 46                | 1SN74LAKDQ | Fixation, scapula using open approach and fixation device NEC and combined sources of tissue         | A       |          |        |
| 1                              | 46                | 1SN74LANV  | Fixation, scapula using open approach and pin and/or nail  | A       |          |        |
| 1                              | 46                | 1SN74LANVA | Fixation, scapula using open approach and pin and/or nail and autograft                              | A       |          |        |
| 1                              | 46                | 1SN74LANVK | Fixation, scapula using open approach and pin and/or nail and homograft                              | A       |          |        |
| 1                              | 46                | 1SN74LANVN | Fixation, scapula using open approach and pin and/or nail and synthetic material                     | A       |          |        |
| 1                              | 46                | 1SN74LANVQ | Fixation, scapula using open approach and pin and/or nail and combined sources of tissue             | A       |          |        |
| 1                              | 46                | 1SN74LANW  | Fixation, scapula using open approach and plate and/or screw   | A       |          |        |
| 1                              | 46                | 1SN74LANWA | Fixation, scapula using open approach and plate and/or screw and autograft                           | A       |          |        |
| 1                              | 46                | 1SN74LANWK | Fixation, scapula using open approach and plate and/or screw and homograft                           | A       |          |        |
| 1                              | 46                | 1SN74LANWN | Fixation, scapula using open approach and plate and/or screw and synthetic material                  | A       |          |        |
| 1                              | 46                | 1SN74LANWQ | Fixation, scapula using open approach and plate and/or screw and combined sources of tissue          | A       |          |        |
| 1                              | 44                | 1SN75LAKDA | Fusion, scapula using open approach and fixation device NEC and autograft                            | A       |          |        |
| 1                              | 44                | 1SN75LAKDK | Fusion, scapula using open approach and fixation device NEC and homograft                            | A       |          |        |
| 1                              | 44                | 1SN87LA    | Excision partial, scapula using open approach  | A       |          |        |
| 1                              | 44                | 1SN87LAKDA | Excision partial, scapula using open approach and fixation device NEC and autograft                  | A       |          |        |
| 1                              | 44                | 1SN87LAKDK | Excision partial, scapula using open approach and fixation device NEC and homograft                  | A       |          |        |
| 1                              | 44                | 1SN87LAKDN | Excision partial, scapula using open approach and fixation device NEC and synthetic material         | A       |          |        |
| 1                              | 44                | 1SN87LAKDQ | Excision partial, scapula using open approach and fixation device NEC and combined sources of tissue | A       |          |        |
| 1                              | 44                | 1SN87LANVA | Excision partial, scapula using open approach and pin and/or nail and autograft                      | A       |          |        |
| 1                              | 44                | 1SN87LANVK | Excision partial, scapula using open approach and pin and/or nail and homograft                      | A       |          |        |
| 1                              | 44                | 1SN87LANVN | Excision partial, scapula using open approach and pin and/or nail and synthetic material             | A       |          |        |
| 1                              | 44                | 1SN87LANVQ | Excision partial, scapula using open approach and pin and/or nail and combined sources of tissue     | A       |          |        |
| 1                              | 44                | 1SN87LANWA | Excision partial, scapula using open approach and plate and/or screw and autograft                   | A       |          |        |
| 1                              | 44                | 1SN87LANWK | Excision partial, scapula using open approach and plate and/or screw and homograft                   | A       |          |        |
| 1                              | 44                | 1SN87LANWN | Excision partial, scapula using open approach and plate and/or screw and synthetic material          | A       |          |        |

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| Attribute Affects<br>ACCS Grouper | ACCS Group<br>Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|-----------------------------------|----------------------|------------|---|---------|----------|--------|
| 1                                 | 44                   | 1SN87LANWQ | Excision partial, scapula using open approach and plate and/or screw and combined sources of tissue                             | A       |          |        |
| 1                                 | 44                   | 1SN87LAPMA | Excision partial, scapula using open approach and prosthetic device NEC and autograft   | A       |          |        |
| 1                                 | 44                   | 1SN87LAPMK | Excision partial, scapula using open approach and prosthetic device NEC and homograft   | A       |          |        |
| 1                                 | 44                   | 1SN87LAPMN | Excision partial, scapula using open approach and prosthetic device NEC and synthetic material                                  | A       |          |        |
| 1                                 | 44                   | 1SN87LAPMQ | Excision partial, scapula using open approach and prosthetic device NEC and combined sources of tissue                          | A       |          |        |
| 1                                 | 44                   | 1SN87LAXXA | Excision partial, scapula using open approach and autograft   | A       |          |        |
| 1                                 | 44                   | 1SN87LAXXK | Excision partial, scapula using open approach and homograft   | A       |          |        |
| 1                                 | 44                   | 1SN87LAXXN | Excision partial, scapula using open approach and synthetic material  | A       |          |        |
| 1                                 | 44                   | 1SN87LAXXQ | Excision partial, scapula using open approach and combined sources of tissue  | A       |          |        |
|                                   | 44                   | 1SQ03HAKC  | Immobilization, pelvis using percutaneous needle approach [injection] and external fixation device                              |         |          |        |
| 1                                 | 44                   | 1SQ52HA    | Drainage, pelvis using percutaneous needle approach [injection]   | A       |          |        |
| 1                                 | 44                   | 1SQ52HAJ2  | Drainage, pelvis using percutaneous needle approach [injection] and systemic corticosteroid                                     | A       |          |        |
| 1                                 | 44                   | 1SQ52HAXXA | Drainage, pelvis using percutaneous needle approach [injection] and autograft   | A       |          |        |
| 1                                 | 49                   | 1SQ53LAPM  | Implantation of internal device, pelvis using open approach and prosthetic device NEC   | A       |          |        |
| 1                                 | 49                   | 1SQ53LAPMA | Implantation of internal device, pelvis using open approach and prosthetic device NEC and autograft                             | A       |          |        |
| 1                                 | 49                   | 1SQ53LAPMK | Implantation of internal device, pelvis using open approach and prosthetic device NEC and homograft                             | A       |          |        |
| 1                                 | 49                   | 1SQ53LAPMN | Implantation of internal device, pelvis using open approach and prosthetic device NEC and synthetic material                    | A       |          |        |
| 1                                 | 49                   | 1SQ53LAPMQ | Implantation of internal device, pelvis using open approach and prosthetic device NEC and combined sources of tissue            | A       |          |        |
| 1                                 | 49                   | 1SQ53LAPN  | Implantation of internal device, pelvis using open approach and dual-component prosthetic device                                | A       |          |        |
| 1                                 | 49                   | 1SQ53LAPNA | Implantation of internal device, pelvis using open approach and dual-component prosthetic device and autograft                  | A       |          |        |
| 1                                 | 49                   | 1SQ53LAPNK | Implantation of internal device, pelvis using open approach and dual-component prosthetic device and homograft                  | A       |          |        |
| 1                                 | 49                   | 1SQ53LAPNN | Implantation of internal device, pelvis using open approach and dual-component prosthetic device and synthetic material         | A       |          |        |
| 1                                 | 49                   | 1SQ53LAPNQ | Implantation of internal device, pelvis using open approach and dual-component prosthetic device and combined sources of tissue | A       |          |        |
| 1                                 | 52.2                 | 1SQ55LAKD  | Removal of device, pelvis using open approach and fixation device NEC   | A       |          |        |
| 1                                 | 52.2                 | 1SQ55LANV  | Removal of device, pelvis using open approach and pin and/or nail   | A       |          |        |
| 1                                 | 52.2                 | 1SQ55LANW  | Removal of device, pelvis using open approach and plate and/or screw  | A       |          |        |
| 1                                 | 99                   | 1SQ55LAPM  | Removal of device, pelvis using open approach and prosthetic device NEC   | A       |          |        |
| 1                                 | 99                   | 1SQ55LAPMN | Removal of device, pelvis using open approach and prosthetic device NEC and synthetic material                                  | A       |          |        |
| 1                                 | 44                   | 1SQ58LAXXA | Procurement, pelvis using open approach and autograft   | A       |          |        |
| 1                                 | 44                   | 1SQ58LAXXF | Procurement, pelvis using open approach and free flap   | A       |          |        |
| 1                                 | 44                   | 1SQ58LAXXG | Procurement, pelvis using open approach and pedicled flap   | A       |          |        |
| 1                                 | 44                   | 1SQ58LAXXK | Procurement, pelvis using open approach and homograft   | A       |          |        |
| 1                                 | 48                   | 1SQ73JA    | Reduction, pelvis using external approach   | A       |          |        |
| 1                                 | 46                   | 1SQ74LAKD  | Fixation, pelvis using open approach and fixation device NEC  | A       |          |        |
| 1                                 | 46                   | 1SQ74LAKDA | Fixation, pelvis using open approach and fixation device NEC and autograft  | A       |          |        |
| 1                                 | 46                   | 1SQ74LAKDK | Fixation, pelvis using open approach and fixation device NEC and homograft  | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 46                | 1SQ74LAKDN | Fixation, pelvis using open approach and fixation device NEC and synthetic material                 | A       |          |        |
| 1                              | 46                | 1SQ74LAKDQ | Fixation, pelvis using open approach and fixation device NEC and combined sources of tissue         | A       |          |        |
| 1                              | 46                | 1SQ74LANV  | Fixation, pelvis using open approach and pin and/or nail  | A       |          |        |
| 1                              | 46                | 1SQ74LANVA | Fixation, pelvis using open approach and pin and/or nail and autograft                              | A       |          |        |
| 1                              | 46                | 1SQ74LANVK | Fixation, pelvis using open approach and pin and/or nail and homograft                              | A       |          |        |
| 1                              | 46                | 1SQ74LANVN | Fixation, pelvis using open approach and pin and/or nail and synthetic material                     | A       |          |        |
| 1                              | 46                | 1SQ74LANVQ | Fixation, pelvis using open approach and pin and/or nail and combined sources of tissue             | A       |          |        |
| 1                              | 46                | 1SQ74LANW  | Fixation, pelvis using open approach and plate and/or screw   | A       |          |        |
| 1                              | 46                | 1SQ74LANWA | Fixation, pelvis using open approach and plate and/or screw and autograft                           | A       |          |        |
| 1                              | 46                | 1SQ74LANWK | Fixation, pelvis using open approach and plate and/or screw and homograft                           | A       |          |        |
| 1                              | 46                | 1SQ74LANWN | Fixation, pelvis using open approach and plate and/or screw and synthetic material                  | A       |          |        |
| 1                              | 46                | 1SQ74LANWQ | Fixation, pelvis using open approach and plate and/or screw and combined sources of tissue          | A       |          |        |
| 1                              | 44                | 1SQ80LA    | Repair, pelvis using open approach  | A       |          |        |
| 1                              | 44                | 1SQ80LAKD  | Repair, pelvis using open approach and fixation device NEC  | A       |          |        |
| 1                              | 44                | 1SQ80LAKDA | Repair, pelvis using open approach and fixation device NEC and autograft                            | A       |          |        |
| 1                              | 44                | 1SQ80LAKDG | Repair, pelvis using open approach and fixation device NEC and pedicled flap                        | A       |          |        |
| 1                              | 44                | 1SQ80LAKDK | Repair, pelvis using open approach and fixation device NEC and homograft                            | A       |          |        |
| 1                              | 44                | 1SQ80LAKDN | Repair, pelvis using open approach and fixation device NEC and synthetic material                   | A       |          |        |
| 1                              | 44                | 1SQ80LAKDQ | Repair, pelvis using open approach and fixation device NEC and combined sources of tissue           | A       |          |        |
| 1                              | 44                | 1SQ80LANV  | Repair, pelvis using open approach and pin and/or nail  | A       |          |        |
| 1                              | 44                | 1SQ80LANVA | Repair, pelvis using open approach and pin and/or nail and autograft                                | A       |          |        |
| 1                              | 44                | 1SQ80LANVG | Repair, pelvis using open approach and pin and/or nail and pedicled flap                            | A       |          |        |
| 1                              | 44                | 1SQ80LANVK | Repair, pelvis using open approach and pin and/or nail and homograft                                | A       |          |        |
| 1                              | 44                | 1SQ80LANVN | Repair, pelvis using open approach and pin and/or nail and synthetic material                       | A       |          |        |
| 1                              | 44                | 1SQ80LANVQ | Repair, pelvis using open approach and pin and/or nail and combined sources of tissue               | A       |          |        |
| 1                              | 44                | 1SQ80LANW  | Repair, pelvis using open approach and plate and/or screw   | A       |          |        |
| 1                              | 44                | 1SQ80LANWA | Repair, pelvis using open approach and plate and/or screw and autograft                             | A       |          |        |
| 1                              | 44                | 1SQ80LANWG | Repair, pelvis using open approach and plate and/or screw and pedicled flap                         | A       |          |        |
| 1                              | 44                | 1SQ80LANWK | Repair, pelvis using open approach and plate and/or screw and homograft                             | A       |          |        |
| 1                              | 44                | 1SQ80LANWN | Repair, pelvis using open approach and plate and/or screw and synthetic material                    | A       |          |        |
| 1                              | 44                | 1SQ80LANWQ | Repair, pelvis using open approach and plate and/or screw and combined sources of tissue            | A       |          |        |
| 1                              | 44                | 1SQ80LAXXA | Repair, pelvis using open approach and autograft  | A       |          |        |
| 1                              | 44                | 1SQ80LAXXG | Repair, pelvis using open approach and pedicled flap  | A       |          |        |
| 1                              | 44                | 1SQ80LAXXK | Repair, pelvis using open approach and homograft  | A       |          |        |
| 1                              | 44                | 1SQ80LAXXN | Repair, pelvis using open approach and synthetic material   | A       |          |        |
| 1                              | 44                | 1SQ80LAXXQ | Repair, pelvis using open approach and combined sources of tissue                                   | A       |          |        |
| 1                              | 44                | 1SQ87LA    | Excision partial, pelvis using open approach  | A       |          |        |
| 1                              | 44                | 1SQ87LAKD  | Excision partial, pelvis using open approach and fixation device NEC                                | A       |          |        |
| 1                              | 44                | 1SQ87LAKDA | Excision partial, pelvis using open approach and fixation device NEC and autograft                  | A       |          |        |
| 1                              | 44                | 1SQ87LAKDG | Excision partial, pelvis using open approach and fixation device NEC and pedicled flap              | A       |          |        |
| 1                              | 44                | 1SQ87LAKDK | Excision partial, pelvis using open approach and fixation device NEC and homograft                  | A       |          |        |
| 1                              | 44                | 1SQ87LAKDN | Excision partial, pelvis using open approach and fixation device NEC and synthetic material         | A       |          |        |
| 1                              | 44                | 1SQ87LAKDQ | Excision partial, pelvis using open approach and fixation device NEC and combined sources of tissue | A       |          |        |
| 1                              | 44                | 1SQ87LANV  | Excision partial, pelvis using open approach and pin and/or nail                                    | A       |          |        |
| 1                              | 44                | 1SQ87LANVA | Excision partial, pelvis using open approach and pin and/or nail and autograft                      | A       |          |        |
| 1                              | 44                | 1SQ87LANVG | Excision partial, pelvis using open approach and pin and/or nail and pedicled flap                  | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 44                | 1SQ87LANVK | Excision partial, pelvis using open approach and pin and/or nail and homograft                        | A       |          |        |
| 1                              | 44                | 1SQ87LANVN | Excision partial, pelvis using open approach and pin and/or nail and synthetic material               | A       |          |        |
| 1                              | 44                | 1SQ87LANVQ | Excision partial, pelvis using open approach and pin and/or nail and combined sources of tissue       | A       |          |        |
| 1                              | 44                | 1SQ87LANW  | Excision partial, pelvis using open approach and plate and/or screw                                   | A       |          |        |
| 1                              | 44                | 1SQ87LANWA | Excision partial, pelvis using open approach and plate and/or screw and autograft                     | A       |          |        |
| 1                              | 44                | 1SQ87LANWG | Excision partial, pelvis using open approach and plate and/or screw and pedicled flap                 | A       |          |        |
| 1                              | 44                | 1SQ87LANWK | Excision partial, pelvis using open approach and plate and/or screw and homograft                     | A       |          |        |
| 1                              | 44                | 1SQ87LANWN | Excision partial, pelvis using open approach and plate and/or screw and synthetic material            | A       |          |        |
| 1                              | 44                | 1SQ87LANWQ | Excision partial, pelvis using open approach and plate and/or screw and combined sources of tissue    | A       |          |        |
| 1                              | 44                | 1SQ87LAPM  | Excision partial, pelvis using open approach and prosthetic device NEC                                | A       |          |        |
| 1                              | 44                | 1SQ87LAPMA | Excision partial, pelvis using open approach and prosthetic device NEC and autograft                  | A       |          |        |
| 1                              | 44                | 1SQ87LAPMG | Excision partial, pelvis using open approach and prosthetic device NEC and pedicled flap              | A       |          |        |
| 1                              | 44                | 1SQ87LAPMK | Excision partial, pelvis using open approach and prosthetic device NEC and homograft                  | A       |          |        |
| 1                              | 44                | 1SQ87LAPMN | Excision partial, pelvis using open approach and prosthetic device NEC and synthetic material         | A       |          |        |
| 1                              | 44                | 1SQ87LAPMQ | Excision partial, pelvis using open approach and prosthetic device NEC and combined sources of tissue | A       |          |        |
| 1                              | 44                | 1SQ87LAXXA | Excision partial, pelvis using open approach and autograft  | A       |          |        |
| 1                              | 44                | 1SQ87LAXXG | Excision partial, pelvis using open approach and pedicled flap  | A       |          |        |
| 1                              | 44                | 1SQ87LAXXK | Excision partial, pelvis using open approach and homograft  | A       |          |        |
| 1                              | 44                | 1SQ87LAXXN | Excision partial, pelvis using open approach and synthetic material                                   | A       |          |        |
| 1                              | 44                | 1SQ87LAXXQ | Excision partial, pelvis using open approach and combined sources of tissue                           | A       |          |        |
| 1                              | 44                | 1SQ91LA    | Excision radical pelvis using open approach   | A       |          |        |
| 1                              | 44                | 1SQ91LAKD  | Excision radical pelvis using open approach and fixation device NEC                                   | A       |          |        |
| 1                              | 44                | 1SQ91LAKDA | Excision radical pelvis using open approach and fixation device NEC and autograft                     | A       |          |        |
| 1                              | 44                | 1SQ91LAKDF | Excision radical pelvis using open approach and fixation device NEC and free flap                     | A       |          |        |
| 1                              | 44                | 1SQ91LAKDG | Excision radical pelvis using open approach and fixation device NEC and pedicled flap                 | A       |          |        |
| 1                              | 44                | 1SQ91LAKDK | Excision radical pelvis using open approach and fixation device NEC and homograft                     | A       |          |        |
| 1                              | 44                | 1SQ91LAKDN | Excision radical pelvis using open approach and fixation device NEC and synthetic material            | A       |          |        |
| 1                              | 44                | 1SQ91LAKDQ | Excision radical pelvis using open approach and fixation device NEC and combined sources of tissue    | A       |          |        |
| 1                              | 44                | 1SQ91LANV  | Excision radical pelvis using open approach and pin and/or nail                                       | A       |          |        |
| 1                              | 44                | 1SQ91LANVA | Excision radical pelvis using open approach and pin and/or nail and autograft                         | A       |          |        |
| 1                              | 44                | 1SQ91LANVF | Excision radical pelvis using open approach and pin and/or nail and free flap                         | A       |          |        |
| 1                              | 44                | 1SQ91LANVG | Excision radical pelvis using open approach and pin and/or nail and pedicled flap                     | A       |          |        |
| 1                              | 44                | 1SQ91LANVK | Excision radical pelvis using open approach and pin and/or nail and homograft                         | A       |          |        |
| 1                              | 44                | 1SQ91LANVN | Excision radical pelvis using open approach and pin and/or nail and synthetic material                | A       |          |        |
| 1                              | 44                | 1SQ91LANVQ | Excision radical pelvis using open approach and pin and/or nail and combined sources of tissue        | A       |          |        |
| 1                              | 44                | 1SQ91LANW  | Excision radical pelvis using open approach and plate and/or screw                                    | A       |          |        |
| 1                              | 44                | 1SQ91LANWA | Excision radical pelvis using open approach and plate and/or screw and autograft                      | A       |          |        |
| 1                              | 44                | 1SQ91LANWF | Excision radical pelvis using open approach and plate and/or screw and free flap                      | A       |          |        |
| 1                              | 44                | 1SQ91LANWG | Excision radical pelvis using open approach and plate and/or screw and pedicled flap                  | A       |          |        |
| 1                              | 44                | 1SQ91LANWK | Excision radical pelvis using open approach and plate and/or screw and homograft                      | A       |          |        |
| 1                              | 44                | 1SQ91LANWN | Excision radical pelvis using open approach and plate and/or screw and synthetic material             | A       |          |        |
| 1                              | 44                | 1SQ91LANWQ | Excision radical pelvis using open approach and plate and/or screw and combined sources of tissue     | A       |          |        |
| 1                              | 44                | 1SQ91LAPM  | Excision radical pelvis using open approach and prosthetic device NEC                                 | A       |          |        |

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|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 44                | 1SQ91LAPMA | Excision radical pelvis using open approach and prosthetic device NEC and autograft                     | A       |          |        |
| 1                              | 44                | 1SQ91LAPMF | Excision radical pelvis using open approach and prosthetic device NEC and free flap                     | A       |          |        |
| 1                              | 44                | 1SQ91LAPMG | Excision radical pelvis using open approach and prosthetic device NEC and pedicled flap                 | A       |          |        |
| 1                              | 44                | 1SQ91LAPMK | Excision radical pelvis using open approach and prosthetic device NEC and homograft                     | A       |          |        |
| 1                              | 44                | 1SQ91LAPMN | Excision radical pelvis using open approach and prosthetic device NEC and synthetic material            | A       |          |        |
| 1                              | 44                | 1SQ91LAPMQ | Excision radical pelvis using open approach and prosthetic device NEC and combined sources of tissue    | A       |          |        |
| 1                              | 44                | 1SQ91LAXXA | Excision radical pelvis using open approach and autograft   | A       |          |        |
| 1                              | 44                | 1SQ91LAXXF | Excision radical pelvis using open approach and free flap   | A       |          |        |
| 1                              | 44                | 1SQ91LAXXG | Excision radical pelvis using open approach and pedicled flap   | A       |          |        |
| 1                              | 44                | 1SQ91LAXXK | Excision radical pelvis using open approach and homograft   | A       |          |        |
| 1                              | 44                | 1SQ91LAXXN | Excision radical pelvis using open approach and synthetic material                                      | A       |          |        |
| 1                              | 44                | 1SQ91LAXXQ | Excision radical pelvis using open approach and combined sources of tissue                              | A       |          |        |
| 1                              | 52.2              | 1SW55LAKD  | Removal of device, pubis using open approach and fixation device NEC                                    | A       |          |        |
| 1                              | 52.2              | 1SW55LANV  | Removal of device, pubis using open approach and pin and/or nail  | A       |          |        |
| 1                              | 52.2              | 1SW55LANW  | Removal of device, pubis using open approach and plate and/or screw                                     | A       |          |        |
| 1                              | 48                | 1SW73JA    | Reduction, pubis using external approach  | A       |          |        |
| 1                              | 46                | 1SW74LAKD  | Fixation, pubis using open approach and fixation device NEC   | A       |          |        |
| 1                              | 46                | 1SW74LANV  | Fixation, pubis using open approach and pin and/or nail   | A       |          |        |
| 1                              | 46                | 1SW74LANW  | Fixation, pubis using open approach and plate and/or screw  | A       |          |        |
| 1                              | 44                | 1SW87LA    | Excision partial, pubis using open approach   | A       |          |        |
| 1                              | 21                | 1SY53LAQK  | Implantation of internal device, muscles of the chest and abdomen using open approach and infusion pump | A       |          |        |
| 1                              | 28.2              | 1SY55LAFT  | Removal of device, muscles of the chest and abdomen using open approach and catheter                    | A       |          |        |
| 1                              | 47                | 1SY55LAJA  | Removal of device, muscles of the chest and abdomen using open approach                                 | A       |          |        |
| 1                              | 28.2              | 1SY55LAQK  | Removal of device, muscles of the chest and abdomen using open approach and infusion pump               | A       |          |        |
| 1                              | 28.2              | 1SY55LAXXN | Removal of device, muscles of the chest and abdomen using open approach and synthetic material          | A       |          |        |
| 1                              | 47                | 1SY57LA    | Extraction, muscles of the chest and abdomen using open approach  | A       |          |        |
| 1                              | 47                | 1SY72WJ    | Release, muscles of the chest and abdomen using open approach with special excisional technique         | A       |          |        |
| 1                              | 53                | 1SY72WK    | Release, muscles of the chest and abdomen using open approach with special incisional technique         | A       |          |        |
| 1                              | 26                | 1SY80DA    | Repair, muscles of the chest and abdomen using endoscopic approach                                      | A       | B        |        |
| 1                              | 26                | 1SY80DA    | Repair, muscles of the chest and abdomen using endoscopic approach                                      | A       | LW       |        |
| 1                              | 26                | 1SY80DA    | Repair, muscles of the chest and abdomen using endoscopic approach                                      | A       | U        |        |
| 1                              | 26                | 1SY80DA    | Repair, muscles of the chest and abdomen using endoscopic approach                                      | A       | UP       |        |
| 1                              | 39                | 1SY80DA    | Repair, muscles of the chest and abdomen using endoscopic approach                                      | A       |          |        |
| 1                              | 26                | 1SY80DAXXA | Repair, muscles of the chest and abdomen using endoscopic approach and autograft                        | A       | B        |        |
| 1                              | 26                | 1SY80DAXXA | Repair, muscles of the chest and abdomen using endoscopic approach and autograft                        | A       | LW       |        |
| 1                              | 26                | 1SY80DAXXA | Repair, muscles of the chest and abdomen using endoscopic approach and autograft                        | A       | U        |        |
| 1                              | 26                | 1SY80DAXXA | Repair, muscles of the chest and abdomen using endoscopic approach and autograft                        | A       | UP       |        |
| 1                              | 39                | 1SY80DAXXA | Repair, muscles of the chest and abdomen using endoscopic approach and autograft                        | A       |          |        |
| 1                              | 26                | 1SY80DAXXF | Repair, muscles of the chest and abdomen using endoscopic approach and free flap                        | A       | B        |        |
| 1                              | 26                | 1SY80DAXXF | Repair, muscles of the chest and abdomen using endoscopic approach and free flap                        | A       | LW       |        |
| 1                              | 26                | 1SY80DAXXF | Repair, muscles of the chest and abdomen using endoscopic approach and free flap                        | A       | U        |        |
| 1                              | 26                | 1SY80DAXXF | Repair, muscles of the chest and abdomen using endoscopic approach and free flap                        | A       | UP       |        |
| 1                              | 39                | 1SY80DAXXF | Repair, muscles of the chest and abdomen using endoscopic approach and free flap                        | A       |          |        |

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|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 26                | 1SY80DAXXG | Repair, muscles of the chest and abdomen using endoscopic approach and pedicled flap        | A       | B        |        |
| 1                              | 26                | 1SY80DAXXG | Repair, muscles of the chest and abdomen using endoscopic approach and pedicled flap        | A       | LW       |        |
| 1                              | 26                | 1SY80DAXXG | Repair, muscles of the chest and abdomen using endoscopic approach and pedicled flap        | A       | U        |        |
| 1                              | 26                | 1SY80DAXXG | Repair, muscles of the chest and abdomen using endoscopic approach and pedicled flap        | A       | UP       |        |
| 1                              | 39                | 1SY80DAXXG | Repair, muscles of the chest and abdomen using endoscopic approach and pedicled flap        | A       |          |        |
| 1                              | 26                | 1SY80DAXXN | Repair, muscles of the chest and abdomen using endoscopic approach and synthetic material   | A       | B        |        |
| 1                              | 26                | 1SY80DAXXN | Repair, muscles of the chest and abdomen using endoscopic approach and synthetic material   | A       | LW       |        |
| 1                              | 26                | 1SY80DAXXN | Repair, muscles of the chest and abdomen using endoscopic approach and synthetic material   | A       | U        |        |
| 1                              | 26                | 1SY80DAXXN | Repair, muscles of the chest and abdomen using endoscopic approach and synthetic material   | A       | UP       |        |
| 1                              | 39                | 1SY80DAXXN | Repair, muscles of the chest and abdomen using endoscopic approach and synthetic material   | A       |          |        |
| 1                              | 26                | 1SY80LA    | Repair, muscles of the chest and abdomen using open approach                                | A       | B        |        |
| 1                              | 26                | 1SY80LA    | Repair, muscles of the chest and abdomen using open approach                                | A       | LW       |        |
| 1                              | 26                | 1SY80LA    | Repair, muscles of the chest and abdomen using open approach                                | A       | U        |        |
| 1                              | 26                | 1SY80LA    | Repair, muscles of the chest and abdomen using open approach                                | A       | UP       |        |
| 1                              | 39                | 1SY80LA    | Repair, muscles of the chest and abdomen using open approach                                | A       |          |        |
| 1                              | 26                | 1SY80LATZ  | Repair, muscles of the chest and abdomen using open approach and zipper                     | A       | B        |        |
| 1                              | 26                | 1SY80LATZ  | Repair, muscles of the chest and abdomen using open approach and zipper                     | A       | LW       |        |
| 1                              | 26                | 1SY80LATZ  | Repair, muscles of the chest and abdomen using open approach and zipper                     | A       | U        |        |
| 1                              | 26                | 1SY80LATZ  | Repair, muscles of the chest and abdomen using open approach and zipper                     | A       | UP       |        |
| 1                              | 39                | 1SY80LATZ  | Repair, muscles of the chest and abdomen using open approach and zipper                     | A       |          |        |
| 1                              | 26                | 1SY80LAXXA | Repair, muscles of the chest and abdomen using open approach and autograft                  | A       | B        |        |
| 1                              | 26                | 1SY80LAXXA | Repair, muscles of the chest and abdomen using open approach and autograft                  | A       | LW       |        |
| 1                              | 26                | 1SY80LAXXA | Repair, muscles of the chest and abdomen using open approach and autograft                  | A       | U        |        |
| 1                              | 26                | 1SY80LAXXA | Repair, muscles of the chest and abdomen using open approach and autograft                  | A       | UP       |        |
| 1                              | 39                | 1SY80LAXXA | Repair, muscles of the chest and abdomen using open approach and autograft                  | A       |          |        |
| 1                              | 26                | 1SY80LAXXF | Repair, muscles of the chest and abdomen using open approach and free flap                  | A       | B        |        |
| 1                              | 26                | 1SY80LAXXF | Repair, muscles of the chest and abdomen using open approach and free flap                  | A       | LW       |        |
| 1                              | 26                | 1SY80LAXXF | Repair, muscles of the chest and abdomen using open approach and free flap                  | A       | U        |        |
| 1                              | 26                | 1SY80LAXXF | Repair, muscles of the chest and abdomen using open approach and free flap                  | A       | UP       |        |
| 1                              | 39                | 1SY80LAXXF | Repair, muscles of the chest and abdomen using open approach and free flap                  | A       |          |        |
| 1                              | 26                | 1SY80LAXXG | Repair, muscles of the chest and abdomen using open approach and pedicled flap              | A       | B        |        |
| 1                              | 26                | 1SY80LAXXG | Repair, muscles of the chest and abdomen using open approach and pedicled flap              | A       | LW       |        |
| 1                              | 26                | 1SY80LAXXG | Repair, muscles of the chest and abdomen using open approach and pedicled flap              | A       | U        |        |
| 1                              | 26                | 1SY80LAXXG | Repair, muscles of the chest and abdomen using open approach and pedicled flap              | A       | UP       |        |
| 1                              | 39                | 1SY80LAXXG | Repair, muscles of the chest and abdomen using open approach and pedicled flap              | A       |          |        |
| 1                              | 26                | 1SY80LAXXN | Repair, muscles of the chest and abdomen using open approach and synthetic material         | A       | B        |        |
| 1                              | 26                | 1SY80LAXXN | Repair, muscles of the chest and abdomen using open approach and synthetic material         | A       | LW       |        |
| 1                              | 26                | 1SY80LAXXN | Repair, muscles of the chest and abdomen using open approach and synthetic material         | A       | U        |        |
| 1                              | 26                | 1SY80LAXXN | Repair, muscles of the chest and abdomen using open approach and synthetic material         | A       | UP       |        |
| 1                              | 39                | 1SY80LAXXN | Repair, muscles of the chest and abdomen using open approach and synthetic material         | A       |          |        |
| 1                              | 26                | 1SY80LAXXQ | Repair, muscles of the chest and abdomen using open approach and combined sources of tissue | A       | B        |        |
| 1                              | 26                | 1SY80LAXXQ | Repair, muscles of the chest and abdomen using open approach and combined sources of tissue | A       | LW       |        |

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|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 26                | 1SY80LAXXQ | Repair, muscles of the chest and abdomen using open approach and combined sources of tissue                         | A       | U        |        |
| 1                              | 26                | 1SY80LAXXQ | Repair, muscles of the chest and abdomen using open approach and combined sources of tissue                         | A       | UP       |        |
| 1                              | 39                | 1SY80LAXXQ | Repair, muscles of the chest and abdomen using open approach and combined sources of tissue                         | A       |          |        |
| 1                              | 39                | 1SY84LA    | Construction or reconstruction, muscles of the chest and abdomen using open approach                                | A       |          |        |
| 1                              | 39                | 1SY84LAXXN | Construction or reconstruction, muscles of the chest and abdomen using open approach and synthetic material         | A       |          |        |
| 1                              | 39                | 1SY84LAXXQ | Construction or reconstruction, muscles of the chest and abdomen using open approach and combined sources of tissue | A       |          |        |
| 1                              | 47                | 1SY87LAXXF | Excision partial, muscles of the chest and abdomen using open approach and free flap                                | A       |          |        |
|                                | 77 or 89          | 1SZ27JADA  | Radiation, soft tissue of the chest and abdomen using external approach and superficial radiation                   |         |          |        |
|                                | 77 or 89          | 1SZ27JADB  | Radiation, soft tissue of the chest and abdomen using external approach and (deep) orthovoltage radiation           |         |          |        |
|                                | 77 or 89          | 1SZ27JADC  | Radiation, soft tissue of the chest and abdomen using external approach and cobalt-60 radiation                     |         |          |        |
|                                | 77 or 89          | 1SZ27JADE  | Radiation, soft tissue of the chest and abdomen using external approach and linear accelerator radiation            |         |          |        |
|                                | 77 or 89          | 1SZ27JADF  | Radiation, soft tissue of the chest and abdomen using external approach and electrons                               |         |          |        |
|                                | 77 or 89          | 1SZ27JADG  | Radiation, soft tissue of the chest and abdomen using external approach and particulate radiation                   |         |          |        |
| 1                              | 47                | 1SZ52LA    | Drainage, soft tissue of the chest and abdomen using open approach  | A       |          |        |
| 1                              | 28.2              | 1SZ56LA    | Removal of foreign body, soft tissue of the chest and abdomen using open approach                                   | A       |          |        |
| 1                              | 53                | 1SZ59LA    | Destruction, soft tissue of the chest and abdomen using open approach   | A       |          |        |
| 1                              | 28.2              | 1SZ87DA    | Excision partial, soft tissue of the chest and abdomen using endoscopic (laparoscopic) approach                     | A       |          |        |
| 1                              | 28.2              | 1SZ87LA    | Excision partial, soft tissue of the chest and abdomen using open approach  | A       |          |        |
| 1                              | 28.2              | 1SZ87LAXXA | Excision partial, soft tissue of the chest and abdomen using open approach and autograft                            | A       |          |        |
| 1                              | 28.2              | 1SZ87LAXXE | Excision partial, soft tissue of the chest and abdomen using open approach and local flap                           | A       |          |        |
| 1                              | 28.2              | 1SZ87LAXXF | Excision partial, soft tissue of the chest and abdomen using open approach and free flap                            | A       |          |        |
| 1                              | 28.2              | 1SZ87LAXXG | Excision partial, soft tissue of the chest and abdomen using open approach and pedicled flap                        | A       |          |        |
| 1                              | 28.2              | 1SZ87LAXXN | Excision partial, soft tissue of the chest and abdomen using open approach and synthetic material                   | A       |          |        |
| 1                              | 28.2              | 1SZ87LAXXQ | Excision partial, soft tissue of the chest and abdomen using open approach and combined sources of tissue           | A       |          |        |
|                                | 45.2              | 1TA03HAKC  | Immobilization, shoulder joint using percutaneous needle approach [injection] and external fixation device          |         |          |        |
|                                | 45.2              | 1TA35DAD1  | Pharmacotherapy, shoulder joint using endoscopic approach using anti infective irrigating solution                  |         |          |        |
|                                | 45.2              | 1TA35DAD2  | Pharmacotherapy, shoulder joint using endoscopic approach using salt irrigating solution                            |         |          |        |
|                                | 45.2              | 1TA35DAD3  | Pharmacotherapy, shoulder joint using endoscopic approach using other irrigating solution                           |         |          |        |
| 1                              | 53                | 1TA52DA    | Drainage, shoulder joint using endoscopic approach  | A       |          |        |
| 1                              | 61.2              | 1TA52HA    | Drainage, shoulder joint using percutaneous needle approach [injection]   | A       |          |        |
| 1                              | 53                | 1TA52WJ    | Drainage, shoulder joint using open approach with special excisional technique                                      | A       |          |        |
| 1                              | 53                | 1TA52WK    | Drainage, shoulder joint using open approach with special incisional technique                                      | A       |          |        |
| 1                              | 45.2              | 1TA53LAPM  | Implantation of internal device, shoulder joint using open approach and prosthetic device NEC                       | A       |          |        |

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|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 45.2              | 1TA53LAPMA | Implantation of internal device, shoulder joint using open approach and prosthetic device NEC and autograft                             | A       |          |        |
| 1                              | 45.2              | 1TA53LAPMK | Implantation of internal device, shoulder joint using open approach and prosthetic device NEC and homograft                             | A       |          |        |
| 1                              | 45.2              | 1TA53LAPMN | Implantation of internal device, shoulder joint using open approach and prosthetic device NEC and synthetic material                    | A       |          |        |
| 1                              | 45.2              | 1TA53LAPMQ | Implantation of internal device, shoulder joint using open approach and prosthetic device NEC and combined sources of tissue            | A       |          |        |
| 1                              | 45.2              | 1TA53LAPN  | Implantation of internal device, shoulder joint using open approach and dual-component prosthetic device                                | A       |          |        |
| 1                              | 45.2              | 1TA53LAPNA | Implantation of internal device, shoulder joint using open approach and dual-component prosthetic device and autograft                  | A       |          |        |
| 1                              | 45.2              | 1TA53LAPNK | Implantation of internal device, shoulder joint using open approach and dual-component prosthetic device and homograft                  | A       |          |        |
| 1                              | 45.2              | 1TA53LAPNN | Implantation of internal device, shoulder joint using open approach and dual-component prosthetic device and synthetic material         | A       |          |        |
| 1                              | 45.2              | 1TA53LAPNQ | Implantation of internal device, shoulder joint using open approach and dual-component prosthetic device and combined sources of tissue | A       |          |        |
| 1                              | 45.2              | 1TA53LASLN | Implantation of internal device, shoulder joint using open approach and spacer device and synthetic material                            | A       |          |        |
| 1                              | 52.2              | 1TA55DANW  | Removal of device, shoulder joint of plate/screw using endoscopic approach  | A       |          |        |
| 1                              | 45.2              | 1TA55LAK8  | Removal of device, shoulder joint of antibacterial agent (e.g. gentamycin beads) using open approach                                    | A       |          |        |
| 1                              | 52.2              | 1TA55LAKD  | Removal of device, shoulder joint using open approach and fixation device NEC   | A       |          |        |
| 1                              | 52.2              | 1TA55LANV  | Removal of device, shoulder joint using open approach and pin and/or nail   | A       |          |        |
| 1                              | 52.2              | 1TA55LANW  | Removal of device, shoulder joint using open approach and plate and/or screw  | A       |          |        |
| 1                              | 45.2              | 1TA55LAPM  | Removal of device, shoulder joint using open approach and prosthetic device NEC   | A       |          |        |
| 1                              | 45.2              | 1TA55LAPMN | Removal of device, shoulder joint using open approach and prosthetic device NEC and synthetic material                                  | A       |          |        |
| 1                              | 45.2              | 1TA55LAPN  | Removal of device, shoulder joint using open approach and dual-component prosthetic device  | A       |          |        |
| 1                              | 45.2              | 1TA55LAPNN | Removal of device, shoulder joint using open approach and dual-component prosthetic device and synthetic material                       | A       |          |        |
| 1                              | 52.2              | 1TA55LAXXN | Removal of device, shoulder joint using open approach and synthetic material  | A       |          |        |
| 1                              | 45.2              | 1TA57DA    | Extraction, shoulder joint using endoscopic approach  | A       |          |        |
| 1                              | 45.2              | 1TA57LA    | Extraction, shoulder joint using open approach  | A       |          |        |
| 1                              | 45.2              | 1TA58DA    | Procurement, shoulder joint using endoscopic approach   | A       |          |        |
| 1                              | 45.2              | 1TA58HA    | Procurement, shoulder joint using percutaneous needle approach [injection]  | A       |          |        |
| 1                              | 45.2              | 1TA72DA    | Release, shoulder joint using endoscopic approach   | A       |          |        |
| 1                              | 54                | 1TA72JA    | Release, shoulder joint using external approach   | A       |          |        |
| 1                              | 54                | 1TA72JAAZ  | Release, shoulder joint using external approach and ultrasonic device   | A       |          |        |
| 1                              | 54                | 1TA72JAHB  | Release, shoulder joint using external approach and diathermy device  | A       |          |        |
| 1                              | 54                | 1TA72JASR  | Release, shoulder joint using external approach and splinting device  | A       |          |        |
| 1                              | 45.2              | 1TA72LA    | Release, shoulder joint using open approach   | A       |          |        |
| 1                              | 48                | 1TA73JA    | Reduction, shoulder joint using external approach   | A       |          |        |
| 1                              | 46                | 1TA73LA    | Reduction, shoulder joint using open approach   | A       |          |        |
| 1                              | 45.2              | 1TA74DAKD  | Fixation, shoulder joint using endoscopic approach and fixation device NEC  | A       |          |        |
| 1                              | 45.2              | 1TA74DAKDA | Fixation, shoulder joint using endoscopic approach and fixation device NEC and autograft  | A       |          |        |
| 1                              | 45.2              | 1TA74DAKDK | Fixation, shoulder joint using endoscopic approach and fixation device NEC and homograft  | A       |          |        |
| 1                              | 45.2              | 1TA74DAKDN | Fixation, shoulder joint using endoscopic approach and fixation device NEC and synthetic material                                       | A       |          |        |

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| Attribute Affects<br>ACCS Grouper | ACCS Group<br>Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|-----------------------------------|----------------------|------------|---|---------|----------|--------|
| 1                                 | 45.2                 | 1TA74DAKDQ | Fixation, shoulder joint using endoscopic approach and fixation device NEC and combined sources of tissue | A       |          |        |
| 1                                 | 45.2                 | 1TA74DANV  | Fixation, shoulder joint using endoscopic approach and pin and/or nail                                    | A       |          |        |
| 1                                 | 45.2                 | 1TA74DANVA | Fixation, shoulder joint using endoscopic approach and pin and/or nail and autograft                      | A       |          |        |
| 1                                 | 45.2                 | 1TA74DANVK | Fixation, shoulder joint using endoscopic approach and pin and/or nail and homograft                      | A       |          |        |
| 1                                 | 45.2                 | 1TA74DANVN | Fixation, shoulder joint using endoscopic approach and pin and/or nail and synthetic material             | A       |          |        |
| 1                                 | 45.2                 | 1TA74DANVQ | Fixation, shoulder joint using endoscopic approach and pin and/or nail and combined sources of tissue     | A       |          |        |
| 1                                 | 45.2                 | 1TA74DANW  | Fixation, shoulder joint using endoscopic approach and plate and/or screw                                 | A       |          |        |
| 1                                 | 45.2                 | 1TA74DANWA | Fixation, shoulder joint using endoscopic approach and plate and/or screw and autograft                   | A       |          |        |
| 1                                 | 45.2                 | 1TA74DANWK | Fixation, shoulder joint using endoscopic approach and plate and/or screw and homograft                   | A       |          |        |
| 1                                 | 45.2                 | 1TA74DANWN | Fixation, shoulder joint using endoscopic approach and plate and/or screw and synthetic material          | A       |          |        |
| 1                                 | 45.2                 | 1TA74DANWQ | Fixation, shoulder joint using endoscopic approach and plate and/or screw and combined sources of tissue  | A       |          |        |
| 1                                 | 48                   | 1TA74HAKD  | Fixation, shoulder joint using percutaneous needle approach [injection] and fixation device NEC           | A       |          |        |
| 1                                 | 48                   | 1TA74HALQ  | Fixation, shoulder joint using percutaneous needle approach [injection] and intramedullary nail           | A       |          |        |
| 1                                 | 48                   | 1TA74HANV  | Fixation, shoulder joint using percutaneous needle approach [injection] and pin and/or nail               | A       |          |        |
| 1                                 | 46                   | 1TA74LAKD  | Fixation, shoulder joint using open approach and fixation device NEC                                      | A       |          |        |
| 1                                 | 46                   | 1TA74LAKDA | Fixation, shoulder joint using open approach and fixation device NEC and autograft                        | A       |          |        |
| 1                                 | 46                   | 1TA74LAKDK | Fixation, shoulder joint using open approach and fixation device NEC and homograft                        | A       |          |        |
| 1                                 | 46                   | 1TA74LAKDN | Fixation, shoulder joint using open approach and fixation device NEC and synthetic material               | A       |          |        |
| 1                                 | 46                   | 1TA74LAKDQ | Fixation, shoulder joint using open approach and fixation device NEC and combined sources of tissue       | A       |          |        |
| 1                                 | 46                   | 1TA74LALQ  | Fixation, shoulder joint using open approach and intramedullary nail                                      | A       |          |        |
| 1                                 | 46                   | 1TA74LALQA | Fixation, shoulder joint using open approach and intramedullary nail and autograft                        | A       |          |        |
| 1                                 | 46                   | 1TA74LALQK | Fixation, shoulder joint using open approach and intramedullary nail and homograft                        | A       |          |        |
| 1                                 | 46                   | 1TA74LALQN | Fixation, shoulder joint using open approach and intramedullary nail and synthetic material               | A       |          |        |
| 1                                 | 46                   | 1TA74LALQQ | Fixation, shoulder joint using open approach and intramedullary nail and combined sources of tissue       | A       |          |        |
| 1                                 | 46                   | 1TA74LANV  | Fixation, shoulder joint using open approach and pin and/or nail  | A       |          |        |
| 1                                 | 46                   | 1TA74LANVA | Fixation, shoulder joint using open approach and pin and/or nail and autograft                            | A       |          |        |
| 1                                 | 46                   | 1TA74LANVK | Fixation, shoulder joint using open approach and pin and/or nail and homograft                            | A       |          |        |
| 1                                 | 46                   | 1TA74LANVN | Fixation, shoulder joint using open approach and pin and/or nail and synthetic material                   | A       |          |        |
| 1                                 | 46                   | 1TA74LANVQ | Fixation, shoulder joint using open approach and pin and/or nail and combined sources of tissue           | A       |          |        |
| 1                                 | 46                   | 1TA74LANW  | Fixation, shoulder joint using open approach and plate and/or screw                                       | A       |          |        |
| 1                                 | 46                   | 1TA74LANWA | Fixation, shoulder joint using open approach and plate and/or screw and autograft                         | A       |          |        |
| 1                                 | 46                   | 1TA74LANWK | Fixation, shoulder joint using open approach and plate and/or screw and homograft                         | A       |          |        |
| 1                                 | 46                   | 1TA74LANWN | Fixation, shoulder joint using open approach and plate and/or screw and synthetic material                | A       |          |        |
| 1                                 | 46                   | 1TA74LANWQ | Fixation, shoulder joint using open approach and plate and/or screw and combined sources of tissue        | A       |          |        |
| 1                                 | 45.2                 | 1TA75LAKD  | Fusion, shoulder joint using open approach and fixation device NEC  | A       |          |        |
| 1                                 | 45.2                 | 1TA75LAKDA | Fusion, shoulder joint using open approach and fixation device NEC and autograft                          | A       |          |        |
| 1                                 | 45.2                 | 1TA75LAKDK | Fusion, shoulder joint using open approach and fixation device NEC and homograft                          | A       |          |        |
| 1                                 | 45.2                 | 1TA75LAKDN | Fusion, shoulder joint using open approach and fixation device NEC and synthetic material                 | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 45.2              | 1TA75LAKDQ | Fusion, shoulder joint using open approach and fixation device NEC and combined sources of tissue                                 | A       |          |        |
| 1                              | 45.2              | 1TA75LANV  | Fusion, shoulder joint using open approach and pin and/or nail  | A       |          |        |
| 1                              | 45.2              | 1TA75LANVA | Fusion, shoulder joint using open approach and pin and/or nail and autograft  | A       |          |        |
| 1                              | 45.2              | 1TA75LANVK | Fusion, shoulder joint using open approach and pin and/or nail and homograft  | A       |          |        |
| 1                              | 45.2              | 1TA75LANVN | Fusion, shoulder joint using open approach and pin and/or nail and synthetic material   | A       |          |        |
| 1                              | 45.2              | 1TA75LANVQ | Fusion, shoulder joint using open approach and pin and/or nail and combined sources of tissue                                     | A       |          |        |
| 1                              | 45.2              | 1TA75LANW  | Fusion, shoulder joint using open approach and plate and/or screw   | A       |          |        |
| 1                              | 45.2              | 1TA75LANWA | Fusion, shoulder joint using open approach and plate and/or screw and autograft   | A       |          |        |
| 1                              | 45.2              | 1TA75LANWK | Fusion, shoulder joint using open approach and plate and/or screw and homograft   | A       |          |        |
| 1                              | 45.2              | 1TA75LANWN | Fusion, shoulder joint using open approach and plate and/or screw and synthetic material  | A       |          |        |
| 1                              | 45.2              | 1TA75LANWQ | Fusion, shoulder joint using open approach and plate and/or screw and combined sources of tissue                                  | A       |          |        |
| 1                              | 45.2              | 1TA75SCKD  | Fusion, shoulder joint using open approach with bilateral fusion technique and fixation device NEC                                | A       |          |        |
| 1                              | 45.2              | 1TA75SCKDA | Fusion, shoulder joint using open approach with bilateral fusion technique and fixation device NEC and autograft                  | A       |          |        |
| 1                              | 45.2              | 1TA75SCKDK | Fusion, shoulder joint using open approach with bilateral fusion technique and fixation device NEC and homograft                  | A       |          |        |
| 1                              | 45.2              | 1TA75SCKDN | Fusion, shoulder joint using open approach with bilateral fusion technique and fixation device NEC and synthetic material         | A       |          |        |
| 1                              | 45.2              | 1TA75SCKDQ | Fusion, shoulder joint using open approach with bilateral fusion technique and fixation device NEC and combined sources of tissue | A       |          |        |
| 1                              | 45.2              | 1TA75SCNV  | Fusion, shoulder joint using open approach with bilateral fusion technique and pin and/or nail                                    | A       |          |        |
| 1                              | 45.2              | 1TA75SCNVA | Fusion, shoulder joint using open approach with bilateral fusion technique and pin and/or nail and autograft                      | A       |          |        |
| 1                              | 45.2              | 1TA75SCNVK | Fusion, shoulder joint using open approach with bilateral fusion technique and pin and/or nail and homograft                      | A       |          |        |
| 1                              | 45.2              | 1TA75SCNVN | Fusion, shoulder joint using open approach with bilateral fusion technique and pin and/or nail and synthetic material             | A       |          |        |
| 1                              | 45.2              | 1TA75SCNVQ | Fusion, shoulder joint using open approach with bilateral fusion technique and pin and/or nail and combined sources of tissue     | A       |          |        |
| 1                              | 45.2              | 1TA75SCNW  | Fusion, shoulder joint using open approach with bilateral fusion technique and plate and/or screw                                 | A       |          |        |
| 1                              | 45.2              | 1TA75SCNWA | Fusion, shoulder joint using open approach with bilateral fusion technique and plate and/or screw and autograft                   | A       |          |        |
| 1                              | 45.2              | 1TA75SCNWK | Fusion, shoulder joint using open approach with bilateral fusion technique and plate and/or screw and homograft                   | A       |          |        |
| 1                              | 45.2              | 1TA75SCNWN | Fusion, shoulder joint using open approach with bilateral fusion technique and plate and/or screw and synthetic material          | A       |          |        |
| 1                              | 45.2              | 1TA75SCNWQ | Fusion, shoulder joint using open approach with bilateral fusion technique and plate and/or screw and combined sources of tissue  | A       |          |        |
| 1                              | 45.2              | 1TA80DA    | Repair, shoulder joint using endoscopic approach  | A       |          |        |
| 1                              | 45.2              | 1TA80DAAG  | Repair, shoulder joint using endoscopic approach and laser NEC  | A       |          |        |
| 1                              | 45.2              | 1TA80DAXXA | Repair, shoulder joint using endoscopic approach and autograft  | A       |          |        |
| 1                              | 45.2              | 1TA80DAXXE | Repair, shoulder joint using endoscopic approach and local flap   | A       |          |        |
| 1                              | 45.2              | 1TA80DAXXN | Repair, shoulder joint using endoscopic approach and synthetic material   | A       |          |        |
| 1                              | 45.2              | 1TA80DAXXQ | Repair, shoulder joint using endoscopic approach and combined sources of tissue   | A       |          |        |

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|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 45.2              | 1TA80GZ    | Repair, shoulder joint using endoscopic (arthroscopic) approach with special incisional technique                       | A       |          |        |
| 1                              | 45.2              | 1TA80LA    | Repair, shoulder joint using open approach  | A       |          |        |
| 1                              | 45.2              | 1TA80LAXXA | Repair, shoulder joint using open approach and autograft  | A       |          |        |
| 1                              | 45.2              | 1TA80LAXXE | Repair, shoulder joint using open approach and local flap   | A       |          |        |
| 1                              | 45.2              | 1TA80LAXXN | Repair, shoulder joint using open approach and synthetic material   | A       |          |        |
| 1                              | 45.2              | 1TA80LAXXQ | Repair, shoulder joint using open approach and combined sources of tissue   | A       |          |        |
| 1                              | 45.2              | 1TA80WK    | Repair, shoulder joint using open approach with special incisional technique  | A       |          |        |
| 1                              | 45.2              | 1TA83DAXXP | Transfer, shoulder joint using endoscopic approach and cultured tissue  | A       |          |        |
| 1                              | 45.2              | 1TA83HAXXP | Transfer, shoulder joint using percutaneous needle approach [injection] and cultured tissue                             | A       |          |        |
| 1                              | 45.2              | 1TA87DA    | Excision partial, shoulder joint using endoscopic approach  | A       |          |        |
| 1                              | 45.2              | 1TA87GB    | Excision partial, shoulder joint using endoscopic approach with special excision technique                              | A       |          |        |
| 1                              | 45.2              | 1TA87LA    | Excision partial, shoulder joint using open approach  | A       |          |        |
| 1                              | 45.2              | 1TA87WJ    | Excision partial, shoulder joint using open approach with special excisional technique                                  | A       |          |        |
| 1                              | 61.2              | 1TB52GB    | Drainage, acromioclavicular and sternoclavicular joints using endoscopic excisional technique (arthroscopic bursectomy) | A       |          |        |
| 1                              | 61.2              | 1TB52GD    | Drainage, acromioclavicular and sternoclavicular joints using endoscopic incisional technique (arthroscopic bursotomy)  | A       |          |        |
| 1                              | 61.2              | 1TB52HA    | Drainage, acromioclavicular and sternoclavicular joints using percutaneous needle approach [injection]                  | A       |          |        |
| 1                              | 53                | 1TB52WJ    | Drainage, acromioclavicular and sternoclavicular joints using open approach with special excisional technique           | A       |          |        |
| 1                              | 53                | 1TB52WK    | Drainage, acromioclavicular and sternoclavicular joints using open approach with special incisional technique           | A       |          |        |
| 1                              | 52.2              | 1TB55DAKD  | Removal of device, acromioclavicular and sternoclavicular joints using endoscopic approach and fixation device NEC      | A       |          |        |
| 1                              | 52.2              | 1TB55DANV  | Removal of device, acromioclavicular and sternoclavicular joints using endoscopic approach and pin and/or nail          | A       |          |        |
| 1                              | 52.2              | 1TB55DANW  | Removal of device, acromioclavicular and sternoclavicular joints using endoscopic approach and plate and/or screw       | A       |          |        |
| 1                              | 52.2              | 1TB55DAXXN | Removal of device, acromioclavicular and sternoclavicular joints using endoscopic approach and synthetic material       | A       |          |        |
| 1                              | 52.2              | 1TB55LAKD  | Removal of device, acromioclavicular and sternoclavicular joints using open approach and fixation device NEC            | A       |          |        |
| 1                              | 52.2              | 1TB55LANV  | Removal of device, acromioclavicular and sternoclavicular joints using open approach and pin and/or nail                | A       |          |        |
| 1                              | 52.2              | 1TB55LANW  | Removal of device, acromioclavicular and sternoclavicular joints using open approach and plate and/or screw             | A       |          |        |
| 1                              | 52.2              | 1TB55LAXXN | Removal of device, acromioclavicular and sternoclavicular joints using open approach and synthetic material             | A       |          |        |
| 1                              | 45.2              | 1TB72DA    | Release, acromioclavicular and sternoclavicular joints using endoscopic approach  | A       |          |        |
| 1                              | 54                | 1TB72JA    | Release, acromioclavicular and sternoclavicular joints using external approach  | A       |          |        |
| 1                              | 54                | 1TB72JAAZ  | Release, acromioclavicular and sternoclavicular joints using external approach and ultrasonic device                    | A       |          |        |
| 1                              | 54                | 1TB72JAHB  | Release, acromioclavicular and sternoclavicular joints using external approach and diathermy device                     | A       |          |        |
| 1                              | 54                | 1TB72JASR  | Release, acromioclavicular and sternoclavicular joints using external approach and splinting device                     | A       |          |        |
| 1                              | 45.2              | 1TB72LA    | Release, acromioclavicular and sternoclavicular joints using open approach  | A       |          |        |
| 1                              | 45.2              | 1TB74LAKD  | Fixation, acromioclavicular and sternoclavicular joints using open approach and fixation device NEC                     | A       |          |        |

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|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 45.2              | 1TB74LANV  | Fixation, acromioclavicular and sternoclavicular joints using open approach and pin and/or nail                                       | A       |          |        |
| 1                              | 45.2              | 1TB74LANW  | Fixation, acromioclavicular and sternoclavicular joints using open approach and plate and/or screw                                    | A       |          |        |
| 1                              | 45.2              | 1TB74LAXXN | Fixation, acromioclavicular and sternoclavicular joints using open approach and synthetic material                                    | A       |          |        |
| 1                              | 47                | 1TB74UU    | Fixation, acromioclavicular and sternoclavicular joints using open approach with loop stabilization technique                         | A       |          |        |
| 1                              | 45.2              | 1TB74UUKD  | Fixation, acromioclavicular and sternoclavicular joints using open approach with loop stabilization technique and fixation device NEC | A       |          |        |
| 1                              | 45.2              | 1TB74UUNV  | Fixation, acromioclavicular and sternoclavicular joints using open approach with loop stabilization technique and pin and/or nail     | A       |          |        |
| 1                              | 45.2              | 1TB74UUNW  | Fixation, acromioclavicular and sternoclavicular joints using open approach with loop stabilization technique and plate and/or screw  | A       |          |        |
| 1                              | 45.2              | 1TB74UUXXN | Fixation, acromioclavicular and sternoclavicular joints using open approach with loop stabilization technique and synthetic material  | A       |          |        |
| 1                              | 47                | 1TB74WU    | Fixation, acromioclavicular and sternoclavicular joints using open approach with tenodesis technique                                  | A       |          |        |
| 1                              | 45.2              | 1TB74WUKD  | Fixation, acromioclavicular and sternoclavicular joints using open approach with tenodesis technique and fixation device NEC          | A       |          |        |
| 1                              | 45.2              | 1TB74WUNV  | Fixation, acromioclavicular and sternoclavicular joints using open approach with tenodesis technique and pin and/or nail              | A       |          |        |
| 1                              | 45.2              | 1TB74WUNW  | Fixation, acromioclavicular and sternoclavicular joints using open approach with tenodesis technique and plate and/or screw           | A       |          |        |
| 1                              | 45.2              | 1TB74WUXXN | Fixation, acromioclavicular and sternoclavicular joints using open approach with tenodesis technique and synthetic material           | A       |          |        |
| 1                              | 45.2              | 1TB80DA    | Repair, acromioclavicular and sternoclavicular joints using endoscopic approach   | A       |          |        |
| 1                              | 45.2              | 1TB80DAXXA | Repair, acromioclavicular and sternoclavicular joints using endoscopic approach and autograft   | A       |          |        |
| 1                              | 45.2              | 1TB80DAXXE | Repair, acromioclavicular and sternoclavicular joints using endoscopic approach and local flap  | A       |          |        |
| 1                              | 45.2              | 1TB80DAXXN | Repair, acromioclavicular and sternoclavicular joints using endoscopic approach and synthetic material                                | A       |          |        |
| 1                              | 45.2              | 1TB80DAXXQ | Repair, acromioclavicular and sternoclavicular joints using endoscopic approach and combined sources of tissue                        | A       |          |        |
| 1                              | 45.2              | 1TB80LA    | Repair, acromioclavicular and sternoclavicular joints using open approach   | A       |          |        |
| 1                              | 45.2              | 1TB80LAXXA | Repair, acromioclavicular and sternoclavicular joints using open approach and autograft   | A       |          |        |
| 1                              | 45.2              | 1TB80LAXXE | Repair, acromioclavicular and sternoclavicular joints using open approach and local flap  | A       |          |        |
| 1                              | 45.2              | 1TB80LAXXN | Repair, acromioclavicular and sternoclavicular joints using open approach and synthetic material                                      | A       |          |        |
| 1                              | 45.2              | 1TB80LAXXQ | Repair, acromioclavicular and sternoclavicular joints using open approach and combined sources of tissue                              | A       |          |        |
| 1                              | 44                | 1TB87DA    | Excision partial, acromioclavicular and sternoclavicular joints using endoscopic approach   | A       |          |        |
| 1                              | 44                | 1TB87LA    | Excision partial, acromioclavicular and sternoclavicular joints using open approach   | A       |          |        |
| 1                              | 47                | 1TC57DA    | Extraction, rotator cuff using endoscopic approach  | A       |          |        |
| 1                              | 47                | 1TC57LA    | Extraction, rotator cuff using open approach  | A       |          |        |
| 1                              | 53                | 1TC72DA    | Release, rotator cuff using endoscopic approach   | A       |          |        |
| 1                              | 53                | 1TC72LA    | Release, rotator cuff using open approach   | A       |          |        |
| 1                              | 45.2              | 1TC80DA    | Repair, rotator cuff using endoscopic approach  | A       |          |        |
| 1                              | 45.2              | 1TC80DAXXA | Repair, rotator cuff using endoscopic approach and autograft  | A       |          |        |
| 1                              | 45.2              | 1TC80DAXXE | Repair, rotator cuff using endoscopic approach and local flap   | A       |          |        |

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|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 45.2              | 1TC80DAXXN | Repair, rotator cuff using endoscopic approach and synthetic material   | A       |          |        |
| 1                              | 45.2              | 1TC80DAXXQ | Repair, rotator cuff using endoscopic approach and combined sources of tissue   | A       |          |        |
| 1                              | 45.2              | 1TC80GC    | Repair, rotator cuff using endoscopic approach with tenodesis technique   | A       |          |        |
| 1                              | 45.2              | 1TC80GCNW  | Repair, rotator cuff using endoscopic approach with tenodesis technique and plate and/or screw                                | A       |          |        |
| 1                              | 45.2              | 1TC80GCNWA | Repair, rotator cuff using endoscopic approach with tenodesis technique and plate and/or screw and autograft                  | A       |          |        |
| 1                              | 45.2              | 1TC80GCNWE | Repair, rotator cuff using endoscopic approach with tenodesis technique and plate and/or screw and local flap                 | A       |          |        |
| 1                              | 45.2              | 1TC80GCNWN | Repair, rotator cuff using endoscopic approach with tenodesis technique and plate and/or screw and synthetic material         | A       |          |        |
| 1                              | 45.2              | 1TC80GCNWQ | Repair, rotator cuff using endoscopic approach with tenodesis technique and plate and/or screw and combined sources of tissue | A       |          |        |
| 1                              | 45.2              | 1TC80GCXXA | Repair, rotator cuff using endoscopic approach with tenodesis technique and autograft   | A       |          |        |
| 1                              | 45.2              | 1TC80GCXXE | Repair, rotator cuff using endoscopic approach with tenodesis technique and local flap  | A       |          |        |
| 1                              | 45.2              | 1TC80GCXXN | Repair, rotator cuff using endoscopic approach with tenodesis technique and synthetic material                                | A       |          |        |
| 1                              | 45.2              | 1TC80GCXXQ | Repair, rotator cuff using endoscopic approach with tenodesis technique and combined sources of tissue                        | A       |          |        |
| 1                              | 45.2              | 1TC80LA    | Repair, rotator cuff using open approach  | A       |          |        |
| 1                              | 45.2              | 1TC80LAXXA | Repair, rotator cuff using open approach and autograft  | A       |          |        |
| 1                              | 45.2              | 1TC80LAXXE | Repair, rotator cuff using open approach and local flap   | A       |          |        |
| 1                              | 45.2              | 1TC80LAXXN | Repair, rotator cuff using open approach and synthetic material   | A       |          |        |
| 1                              | 45.2              | 1TC80LAXXQ | Repair, rotator cuff using open approach and combined sources of tissue   | A       |          |        |
| 1                              | 45.2              | 1TC80WU    | Repair, rotator cuff using open approach with tenodesis technique   | A       |          |        |
| 1                              | 45.2              | 1TC80WUNW  | Repair, rotator cuff using open approach with tenodesis technique and plate and/or screw                                      | A       |          |        |
| 1                              | 45.2              | 1TC80WUNWA | Repair, rotator cuff using open approach with tenodesis technique and plate and/or screw and autograft                        | A       |          |        |
| 1                              | 45.2              | 1TC80WUNWE | Repair, rotator cuff using open approach with tenodesis technique and plate and/or screw and local flap                       | A       |          |        |
| 1                              | 45.2              | 1TC80WUNWN | Repair, rotator cuff using open approach with tenodesis technique and plate and/or screw and synthetic material               | A       |          |        |
| 1                              | 45.2              | 1TC80WUNWQ | Repair, rotator cuff using open approach with tenodesis technique and plate and/or screw and combined sources of tissue       | A       |          |        |
| 1                              | 45.2              | 1TC80WUXXA | Repair, rotator cuff using open approach with tenodesis technique and autograft   | A       |          |        |
| 1                              | 45.2              | 1TC80WUXXE | Repair, rotator cuff using open approach with tenodesis technique and local flap  | A       |          |        |
| 1                              | 45.2              | 1TC80WUXXN | Repair, rotator cuff using open approach with tenodesis technique and synthetic material                                      | A       |          |        |
| 1                              | 45.2              | 1TC80WUXXQ | Repair, rotator cuff using open approach with tenodesis technique and combined sources of tissue                              | A       |          |        |
| 1                              | 47                | 1TF57LA    | Extraction, muscles of the arm using open approach  | A       |          |        |
| 1                              | 47                | 1TF72WJ    | Release, muscles of the arm using open approach with special excisional technique   | A       |          |        |
| 1                              | 53                | 1TF72WK    | Release, muscles of the arm using open approach with special incisional technique   | A       |          |        |
|                                | 47                | 1TF80LA    | Repair, muscles of the arm using open approach  |         |          |        |
|                                | 47                | 1TF80LAXXA | Repair, muscles of the arm using open approach and autograft  |         |          |        |
|                                | 47                | 1TF80LAXXE | Repair, muscles of the arm using open approach and local flap   |         |          |        |
|                                | 47                | 1TF80LAXXF | Repair, muscles of the arm using open approach and free flap  |         |          |        |
|                                | 47                | 1TF80LAXXN | Repair, muscles of the arm using open approach and synthetic material   |         |          |        |
|                                | 47                | 1TF80LAXXQ | Repair, muscles of the arm using open approach and combined sources of tissue   |         |          |        |
| 1                              | 47                | 1TH58LAXXA | Procurement, tendons of the arm using open approach and autograft   | A       |          |        |
|                                | 47                | 1TH72LA    | Release, tendons of the arm using open approach   |         |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 47                | 1TH80LA    | Repair, tendons of the arm using open approach  | A       |          |        |
| 1                              | 47                | 1TH80LAXXA | Repair, tendons of the arm using open approach and autograft  | A       |          |        |
| 1                              | 47                | 1TH80LAXXE | Repair, tendons of the arm using open approach and local flap   | A       |          |        |
| 1                              | 47                | 1TH80LAXXN | Repair, tendons of the arm using open approach and synthetic material   | A       |          |        |
| 1                              | 47                | 1TH80LAXXQ | Repair, tendons of the arm using open approach and combined sources of tissue   | A       |          |        |
| 1                              | 47                | 1TH80WU    | Repair, tendons of the arm using open approach with tenodesis technique   | A       |          |        |
| 1                              | 47                | 1TH80WUNW  | Repair, tendons of the arm using open approach with tenodesis technique and plate and/or screw                                | A       |          |        |
| 1                              | 47                | 1TH80WUNWA | Repair, tendons of the arm using open approach with tenodesis technique and plate and/or screw and autograft                  | A       |          |        |
| 1                              | 47                | 1TH80WUNWE | Repair, tendons of the arm using open approach with tenodesis technique and plate and/or screw and local flap                 | A       |          |        |
| 1                              | 47                | 1TH80WUNWN | Repair, tendons of the arm using open approach with tenodesis technique and plate and/or screw and synthetic material         | A       |          |        |
| 1                              | 47                | 1TH80WUNWQ | Repair, tendons of the arm using open approach with tenodesis technique and plate and/or screw and combined sources of tissue | A       |          |        |
| 1                              | 47                | 1TH80WUXXA | Repair, tendons of the arm using open approach with tenodesis technique and autograft   | A       |          |        |
| 1                              | 47                | 1TH80WUXXE | Repair, tendons of the arm using open approach with tenodesis technique and local flap  | A       |          |        |
| 1                              | 47                | 1TH80WUXXN | Repair, tendons of the arm using open approach with tenodesis technique and synthetic material                                | A       |          |        |
| 1                              | 47                | 1TH80WUXXQ | Repair, tendons of the arm using open approach with tenodesis technique and combined sources of tissue                        | A       |          |        |
|                                | 45.1              | 1TK03HAKC  | Immobilization, humerus using percutaneous needle approach [injection] and external fixation device                           |         |          |        |
| 1                              | 45.1              | 1TK52HA    | Drainage, humerus using percutaneous needle approach [injection]  | A       |          |        |
| 1                              | 45.1              | 1TK52HAJ2  | Drainage, humerus using percutaneous needle approach [injection] and systemic corticosteroid                                  | A       |          |        |
| 1                              | 45.1              | 1TK52HAXXA | Drainage, humerus using percutaneous needle approach [injection] and autograft  | A       |          |        |
| 1                              | 52.2              | 1TK55LADV  | Removal of device, humerus using open approach and electrical stimulation device  | A       |          |        |
| 1                              | 45.1              | 1TK55LAK8  | Removal of device, humerus of antibacterial agent (e.g. gentamycin beads) using open approach                                 | A       |          |        |
| 1                              | 52.2              | 1TK55LAKD  | Removal of device, humerus using open approach and fixation device NEC  | A       |          |        |
| 1                              | 52.2              | 1TK55LALQ  | Removal of device, humerus using open approach and intramedullary nail  | A       |          |        |
| 1                              | 52.2              | 1TK55LANV  | Removal of device, humerus using open approach and pin and/or nail  | A       |          |        |
| 1                              | 52.2              | 1TK55LANW  | Removal of device, humerus using open approach and plate and/or screw   | A       |          |        |
| 1                              | 52.2              | 1TK55LAPM  | Removal of device, humerus using open approach and prosthetic device NEC  | A       |          |        |
| 1                              | 48                | 1TK73JA    | Reduction, humerus using external approach  | A       |          |        |
| 1                              | 46                | 1TK73LA    | Reduction, humerus using open approach  | A       |          |        |
| 1                              | 48                | 1TK74HAKD  | Fixation, humerus percutaneous approach [e.g. with closed or no reduction] using wire, mesh, staple                           | A       |          |        |
| 1                              | 48                | 1TK74HALQ  | Fixation, humerus using percutaneous needle approach [injection] and intramedullary nail                                      | A       |          |        |
| 1                              | 48                | 1TK74HANV  | Fixation, humerus using percutaneous needle approach [injection] and pin and/or nail  | A       |          |        |
| 1                              | 46                | 1TK74LA    | Fixation, humerus open approach using no device used (e.g. for epiphysiodesis)  | A       |          |        |
| 1                              | 46                | 1TK74LAKD  | Fixation, humerus using open approach and fixation device NEC   | A       |          |        |
| 1                              | 46                | 1TK74LAKDA | Fixation, humerus using open approach and fixation device NEC and autograft   | A       |          |        |
| 1                              | 46                | 1TK74LAKDK | Fixation, humerus using open approach and fixation device NEC and homograft   | A       |          |        |
| 1                              | 46                | 1TK74LAKDN | Fixation, humerus using open approach and fixation device NEC and synthetic material  | A       |          |        |
| 1                              | 46                | 1TK74LAKDQ | Fixation, humerus using open approach and fixation device NEC and combined sources of tissue                                  | A       |          |        |
| 1                              | 46                | 1TK74LALQ  | Fixation, humerus using open approach and intramedullary nail   | A       |          |        |

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| Attribute Affects<br>ACCS Grouper | ACCS Group<br>Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|-----------------------------------|----------------------|------------|--|---------|----------|--------|
| 1                                 | 46                   | 1TK74LALQA | Fixation, humerus using open approach and intramedullary nail and autograft                          | A       |          |        |
| 1                                 | 46                   | 1TK74LALQK | Fixation, humerus using open approach and intramedullary nail and homograft                          | A       |          |        |
| 1                                 | 46                   | 1TK74LALQN | Fixation, humerus using open approach and intramedullary nail and synthetic material                 | A       |          |        |
| 1                                 | 46                   | 1TK74LALQQ | Fixation, humerus using open approach and intramedullary nail and combined sources of tissue         | A       |          |        |
| 1                                 | 46                   | 1TK74LANV  | Fixation, humerus using open approach and pin and/or nail  | A       |          |        |
| 1                                 | 46                   | 1TK74LANVA | Fixation, humerus using open approach and pin and/or nail and autograft                              | A       |          |        |
| 1                                 | 46                   | 1TK74LANVK | Fixation, humerus using open approach and pin and/or nail and homograft                              | A       |          |        |
| 1                                 | 46                   | 1TK74LANVN | Fixation, humerus using open approach and pin and/or nail and synthetic material                     | A       |          |        |
| 1                                 | 46                   | 1TK74LANVQ | Fixation, humerus using open approach and pin and/or nail and combined sources of tissue             | A       |          |        |
| 1                                 | 46                   | 1TK74LANW  | Fixation, humerus using open approach and plate and/or screw   | A       |          |        |
| 1                                 | 46                   | 1TK74LANWA | Fixation, humerus using open approach and plate and/or screw and autograft                           | A       |          |        |
| 1                                 | 46                   | 1TK74LANWK | Fixation, humerus using open approach and plate and/or screw and homograft                           | A       |          |        |
| 1                                 | 46                   | 1TK74LANWN | Fixation, humerus using open approach and plate and/or screw and synthetic material                  | A       |          |        |
| 1                                 | 46                   | 1TK74LANWQ | Fixation, humerus using open approach and plate and/or screw and combined sources of tissue          | A       |          |        |
| 1                                 | 45.1                 | 1TK80LAKD  | Repair, humerus using open approach and fixation device NEC  | A       |          |        |
| 1                                 | 45.1                 | 1TK80LAKDA | Repair, humerus using open approach and fixation device NEC and autograft                            | A       |          |        |
| 1                                 | 45.1                 | 1TK80LAKDK | Repair, humerus using open approach and fixation device NEC and homograft                            | A       |          |        |
| 1                                 | 45.1                 | 1TK80LAKDN | Repair, humerus using open approach and fixation device NEC and synthetic material                   | A       |          |        |
| 1                                 | 45.1                 | 1TK80LAKDQ | Repair, humerus using open approach and fixation device NEC and combined sources of tissue           | A       |          |        |
| 1                                 | 45.1                 | 1TK80LANV  | Repair, humerus using open approach and pin and/or nail  | A       |          |        |
| 1                                 | 45.1                 | 1TK80LANVA | Repair, humerus using open approach and pin and/or nail and autograft                                | A       |          |        |
| 1                                 | 45.1                 | 1TK80LANVK | Repair, humerus using open approach and pin and/or nail and homograft                                | A       |          |        |
| 1                                 | 45.1                 | 1TK80LANVN | Repair, humerus using open approach and pin and/or nail and synthetic material                       | A       |          |        |
| 1                                 | 45.1                 | 1TK80LANVQ | Repair, humerus using open approach and pin and/or nail and combined sources of tissue               | A       |          |        |
| 1                                 | 45.1                 | 1TK80LANW  | Repair, humerus using open approach and plate and/or screw   | A       |          |        |
| 1                                 | 45.1                 | 1TK80LANWA | Repair, humerus using open approach and plate and/or screw and autograft                             | A       |          |        |
| 1                                 | 45.1                 | 1TK80LANWK | Repair, humerus using open approach and plate and/or screw and homograft                             | A       |          |        |
| 1                                 | 45.1                 | 1TK80LANWN | Repair, humerus using open approach and plate and/or screw and synthetic material                    | A       |          |        |
| 1                                 | 45.1                 | 1TK80LANWQ | Repair, humerus using open approach and plate and/or screw and combined sources of tissue            | A       |          |        |
| 1                                 | 45.1                 | 1TK80LAXXN | Repair, humerus using open approach and synthetic material   | A       |          |        |
| 1                                 | 45.1                 | 1TK83LAXXA | Transfer, humerus using open approach and autograft  | A       |          |        |
| 1                                 | 45.1                 | 1TK83LAXXK | Transfer, humerus using open approach and homograft  | A       |          |        |
| 1                                 | 45.1                 | 1TK83LAXXN | Transfer, humerus using open approach and synthetic material   | A       |          |        |
| 1                                 | 45.1                 | 1TK83LAXXQ | Transfer, humerus using open approach and combined sources of tissue                                 | A       |          |        |
| 1                                 | 45.1                 | 1TK87LA    | Excision partial, humerus no tissue used (for closure of defect) using no fixative device            | A       |          |        |
| 1                                 | 45.1                 | 1TK87LAKD  | Excision partial, humerus using open approach and fixation device NEC                                | A       |          |        |
| 1                                 | 45.1                 | 1TK87LAKDA | Excision partial, humerus using open approach and fixation device NEC and autograft                  | A       |          |        |
| 1                                 | 45.1                 | 1TK87LAKDF | Excision partial, humerus using open approach and fixation device NEC and free flap                  | A       |          |        |
| 1                                 | 45.1                 | 1TK87LAKDK | Excision partial, humerus using open approach and fixation device NEC and homograft                  | A       |          |        |
| 1                                 | 45.1                 | 1TK87LAKDN | Excision partial, humerus using open approach and fixation device NEC and synthetic material         | A       |          |        |
| 1                                 | 45.1                 | 1TK87LAKDQ | Excision partial, humerus using open approach and fixation device NEC and combined sources of tissue | A       |          |        |
| 1                                 | 45.1                 | 1TK87LALQ  | Excision partial, humerus using open approach and intramedullary nail                                | A       |          |        |
| 1                                 | 45.1                 | 1TK87LALQA | Excision partial, humerus using open approach and intramedullary nail and autograft                  | A       |          |        |
| 1                                 | 45.1                 | 1TK87LALQF | Excision partial, humerus using open approach and intramedullary nail and free flap                  | A       |          |        |

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|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 45.1              | 1TK87LALQK | Excision partial, humerus using open approach and intramedullary nail and homograft                    | A       |          |        |
| 1                              | 45.1              | 1TK87LALQN | Excision partial, humerus using open approach and intramedullary nail and synthetic material           | A       |          |        |
| 1                              | 45.1              | 1TK87LALQQ | Excision partial, humerus using open approach and intramedullary nail and combined sources of tissue   | A       |          |        |
| 1                              | 45.1              | 1TK87LANV  | Excision partial, humerus using open approach and pin and/or nail                                      | A       |          |        |
| 1                              | 45.1              | 1TK87LANVA | Excision partial, humerus using open approach and pin and/or nail and autograft                        | A       |          |        |
| 1                              | 45.1              | 1TK87LANVF | Excision partial, humerus using open approach and pin and/or nail and free flap                        | A       |          |        |
| 1                              | 45.1              | 1TK87LANVK | Excision partial, humerus using open approach and pin and/or nail and homograft                        | A       |          |        |
| 1                              | 45.1              | 1TK87LANVN | Excision partial, humerus using open approach and pin and/or nail and synthetic material               | A       |          |        |
| 1                              | 45.1              | 1TK87LANVQ | Excision partial, humerus using open approach and pin and/or nail and combined sources of tissue       | A       |          |        |
| 1                              | 45.1              | 1TK87LANW  | Excision partial, humerus using open approach and plate and/or screw                                   | A       |          |        |
| 1                              | 45.1              | 1TK87LANWA | Excision partial, humerus using open approach and plate and/or screw and autograft                     | A       |          |        |
| 1                              | 45.1              | 1TK87LANWF | Excision partial, humerus using open approach and plate and/or screw and free flap                     | A       |          |        |
| 1                              | 45.1              | 1TK87LANWK | Excision partial, humerus using open approach and plate and/or screw and homograft                     | A       |          |        |
| 1                              | 45.1              | 1TK87LANWN | Excision partial, humerus using open approach and plate and/or screw and synthetic material            | A       |          |        |
| 1                              | 45.1              | 1TK87LANWQ | Excision partial, humerus using open approach and plate and/or screw and combined sources of tissue    | A       |          |        |
| 1                              | 45.1              | 1TK87LAPM  | Excision partial, humerus using open approach and prosthetic device NEC                                | A       |          |        |
| 1                              | 45.1              | 1TK87LAPMA | Excision partial, humerus using open approach and prosthetic device NEC and autograft                  | A       |          |        |
| 1                              | 45.1              | 1TK87LAPMF | Excision partial, humerus using open approach and prosthetic device NEC and free flap                  | A       |          |        |
| 1                              | 45.1              | 1TK87LAPMK | Excision partial, humerus using open approach and prosthetic device NEC and homograft                  | A       |          |        |
| 1                              | 45.1              | 1TK87LAPMN | Excision partial, humerus using open approach and prosthetic device NEC and synthetic material         | A       |          |        |
| 1                              | 45.1              | 1TK87LAPMQ | Excision partial, humerus using open approach and prosthetic device NEC and combined sources of tissue | A       |          |        |
| 1                              | 45.1              | 1TK91LAKD  | Excision radical humerus using open approach and fixation device NEC                                   | A       |          |        |
| 1                              | 45.1              | 1TK91LAKDA | Excision radical humerus using open approach and fixation device NEC and autograft                     | A       |          |        |
| 1                              | 45.1              | 1TK91LAKDF | Excision radical humerus using open approach and fixation device NEC and free flap                     | A       |          |        |
| 1                              | 45.1              | 1TK91LAKDK | Excision radical humerus using open approach and fixation device NEC and homograft                     | A       |          |        |
| 1                              | 45.1              | 1TK91LAKDN | Excision radical humerus using open approach and fixation device NEC and synthetic material            | A       |          |        |
| 1                              | 45.1              | 1TK91LAKDQ | Excision radical humerus using open approach and fixation device NEC and combined sources of tissue    | A       |          |        |
| 1                              | 45.1              | 1TK91LALQ  | Excision radical humerus using open approach and intramedullary nail                                   | A       |          |        |
| 1                              | 45.1              | 1TK91LALQA | Excision radical humerus using open approach and intramedullary nail and autograft                     | A       |          |        |
| 1                              | 45.1              | 1TK91LALQF | Excision radical humerus using open approach and intramedullary nail and free flap                     | A       |          |        |
| 1                              | 45.1              | 1TK91LALQK | Excision radical humerus using open approach and intramedullary nail and homograft                     | A       |          |        |
| 1                              | 45.1              | 1TK91LALQN | Excision radical humerus using open approach and intramedullary nail and synthetic material            | A       |          |        |
| 1                              | 45.1              | 1TK91LALQQ | Excision radical humerus using open approach and intramedullary nail and combined sources of tissue    | A       |          |        |
| 1                              | 45.1              | 1TK91LANV  | Excision radical humerus using open approach and pin and/or nail                                       | A       |          |        |
| 1                              | 45.1              | 1TK91LANVA | Excision radical humerus using open approach and pin and/or nail and autograft                         | A       |          |        |
| 1                              | 45.1              | 1TK91LANVF | Excision radical humerus using open approach and pin and/or nail and free flap                         | A       |          |        |
| 1                              | 45.1              | 1TK91LANVK | Excision radical humerus using open approach and pin and/or nail and homograft                         | A       |          |        |
| 1                              | 45.1              | 1TK91LANVN | Excision radical humerus using open approach and pin and/or nail and synthetic material                | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 45.1              | 1TK91LANVQ | Excision radical humerus using open approach and pin and/or nail and combined sources of tissue                                      | A       |          |        |
| 1                              | 45.1              | 1TK91LANW  | Excision radical humerus using open approach and plate and/or screw  | A       |          |        |
| 1                              | 45.1              | 1TK91LANWA | Excision radical humerus using open approach and plate and/or screw and autograft  | A       |          |        |
| 1                              | 45.1              | 1TK91LANWF | Excision radical humerus using open approach and plate and/or screw and free flap  | A       |          |        |
| 1                              | 45.1              | 1TK91LANWK | Excision radical humerus using open approach and plate and/or screw and homograft  | A       |          |        |
| 1                              | 45.1              | 1TK91LANWN | Excision radical humerus using open approach and plate and/or screw and synthetic material   | A       |          |        |
| 1                              | 45.1              | 1TK91LANWQ | Excision radical humerus using open approach and plate and/or screw and combined sources of tissue                                   | A       |          |        |
| 1                              | 45.1              | 1TK91LAPM  | Excision radical humerus using open approach and prosthetic device NEC   | A       |          |        |
| 1                              | 45.1              | 1TK91LAPMA | Excision radical humerus using open approach and prosthetic device NEC and autograft   | A       |          |        |
| 1                              | 45.1              | 1TK91LAPMF | Excision radical humerus using open approach and prosthetic device NEC and free flap   | A       |          |        |
| 1                              | 45.1              | 1TK91LAPMK | Excision radical humerus using open approach and prosthetic device NEC and homograft   | A       |          |        |
| 1                              | 45.1              | 1TK91LAPMN | Excision radical humerus using open approach and prosthetic device NEC and synthetic material  | A       |          |        |
| 1                              | 45.1              | 1TK91LAPMQ | Excision radical humerus using open approach and prosthetic device NEC and combined sources of tissue                                | A       |          |        |
|                                | 45.1              | 1TM03HAKC  | Immobilization, elbow joint using percutaneous needle approach [injection] and external fixation device                              |         |          |        |
|                                | 45.1              | 1TM35DAD1  | Pharmacotherapy, elbow joint using endoscopic approach using anti infective irrigating solution                                      |         |          |        |
|                                | 45.1              | 1TM35DAD2  | Pharmacotherapy, elbow joint using endoscopic approach using salt irrigating solution  |         |          |        |
|                                | 45.1              | 1TM35DAD3  | Pharmacotherapy, elbow joint using endoscopic approach using other irrigating solution   |         |          |        |
| 1                              | 53                | 1TM52DA    | Drainage, elbow joint using endoscopic approach  | A       |          |        |
| 1                              | 61.2              | 1TM52HA    | Drainage, elbow joint using percutaneous needle approach [injection]   | A       |          |        |
| 1                              | 53                | 1TM52WJ    | Drainage, elbow joint using open approach with special excisional technique  | A       |          |        |
| 1                              | 53                | 1TM52WK    | Drainage, elbow joint using open approach with special incisional technique  | A       |          |        |
| 1                              | 99                | 1TM53LAPM  | Implantation of internal device, elbow joint using open approach and prosthetic device NEC   | A       |          |        |
| 1                              | 99                | 1TM53LAPMA | Implantation of internal device, elbow joint using open approach and prosthetic device NEC and autograft                             | A       |          |        |
| 1                              | 99                | 1TM53LAPMK | Implantation of internal device, elbow joint using open approach and prosthetic device NEC and homograft                             | A       |          |        |
| 1                              | 99                | 1TM53LAPMN | Implantation of internal device, elbow joint using open approach and prosthetic device NEC and synthetic material                    | A       |          |        |
| 1                              | 99                | 1TM53LAPMQ | Implantation of internal device, elbow joint using open approach and prosthetic device NEC and combined sources of tissue            | A       |          |        |
| 1                              | 99                | 1TM53LAPN  | Implantation of internal device, elbow joint using open approach and dual-component prosthetic device                                | A       |          |        |
| 1                              | 99                | 1TM53LAPNA | Implantation of internal device, elbow joint using open approach and dual-component prosthetic device and autograft                  | A       |          |        |
| 1                              | 99                | 1TM53LAPNK | Implantation of internal device, elbow joint using open approach and dual-component prosthetic device and homograft                  | A       |          |        |
| 1                              | 99                | 1TM53LAPNN | Implantation of internal device, elbow joint using open approach and dual-component prosthetic device and synthetic material         | A       |          |        |
| 1                              | 99                | 1TM53LAPNQ | Implantation of internal device, elbow joint using open approach and dual-component prosthetic device and combined sources of tissue | A       |          |        |
| 1                              | 99                | 1TM53LASLN | Implantation of internal device, elbow joint using open approach and spacer device and synthetic material                            | A       |          |        |
| 1                              | 52.2              | 1TM55DANW  | Removal of device, elbow joint of plate/screw using endoscopic approach  | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 45.1              | 1TM55LAK8  | Removal of device, elbow joint of antibacterial agent (e.g. gentamycin beads) using open approach              | A       |          |        |
| 1                              | 52.2              | 1TM55LAKD  | Removal of device, elbow joint using open approach and fixation device NEC                                     | A       |          |        |
| 1                              | 52.2              | 1TM55LANV  | Removal of device, elbow joint using open approach and pin and/or nail   | A       |          |        |
| 1                              | 52.2              | 1TM55LANW  | Removal of device, elbow joint using open approach and plate and/or screw                                      | A       |          |        |
| 1                              | 45.1              | 1TM55LAPM  | Removal of device, elbow joint using open approach and prosthetic device NEC                                   | A       |          |        |
| 1                              | 45.1              | 1TM55LAPMN | Removal of device, elbow joint using open approach and prosthetic device NEC and synthetic material            | A       |          |        |
| 1                              | 45.1              | 1TM55LAPN  | Removal of device, elbow joint using open approach and dual-component prosthetic device                        | A       |          |        |
| 1                              | 45.1              | 1TM55LAPNN | Removal of device, elbow joint using open approach and dual-component prosthetic device and synthetic material | A       |          |        |
| 1                              | 52.2              | 1TM55LAXXN | Removal of device, elbow joint using open approach and synthetic material                                      | A       |          |        |
| 1                              | 45.1              | 1TM57DA    | Extraction, elbow joint using endoscopic approach  | A       |          |        |
| 1                              | 45.1              | 1TM57LA    | Extraction, elbow joint using open approach  | A       |          |        |
| 1                              | 45.1              | 1TM58DA    | Procurement, elbow joint using endoscopic approach   | A       |          |        |
| 1                              | 45.1              | 1TM58HA    | Procurement, elbow joint using percutaneous needle approach [injection]  | A       |          |        |
| 1                              | 45.1              | 1TM72DA    | Release, elbow joint using endoscopic approach   | A       |          |        |
| 1                              | 54                | 1TM72JA    | Release, elbow joint using external approach   | A       |          |        |
| 1                              | 54                | 1TM72JAAZ  | Release, elbow joint using external approach and ultrasonic device   | A       |          |        |
| 1                              | 54                | 1TM72JAHB  | Release, elbow joint using external approach and diathermy device  | A       |          |        |
| 1                              | 54                | 1TM72JASR  | Release, elbow joint using external approach and splinting device  | A       |          |        |
| 1                              | 45.1              | 1TM72LA    | Release, elbow joint using open approach   | A       |          |        |
| 1                              | 48                | 1TM73JA    | Reduction, elbow joint using external approach   | A       |          |        |
| 1                              | 46                | 1TM73LA    | Reduction, elbow joint using open approach   | A       |          |        |
| 1                              | 45.1              | 1TM74DAKD  | Fixation, elbow joint using endoscopic approach and fixation device NEC  | A       |          |        |
| 1                              | 45.1              | 1TM74DAKDA | Fixation, elbow joint using endoscopic approach and fixation device NEC and autograft                          | A       |          |        |
| 1                              | 45.1              | 1TM74DAKDK | Fixation, elbow joint using endoscopic approach and fixation device NEC and homograft                          | A       |          |        |
| 1                              | 45.1              | 1TM74DAKDN | Fixation, elbow joint using endoscopic approach and fixation device NEC and synthetic material                 | A       |          |        |
| 1                              | 45.1              | 1TM74DAKDQ | Fixation, elbow joint using endoscopic approach and fixation device NEC and combined sources of tissue         | A       |          |        |
| 1                              | 45.1              | 1TM74DANV  | Fixation, elbow joint using endoscopic approach and pin and/or nail  | A       |          |        |
| 1                              | 45.1              | 1TM74DANVA | Fixation, elbow joint using endoscopic approach and pin and/or nail and autograft                              | A       |          |        |
| 1                              | 45.1              | 1TM74DANVK | Fixation, elbow joint using endoscopic approach and pin and/or nail and homograft                              | A       |          |        |
| 1                              | 45.1              | 1TM74DANVN | Fixation, elbow joint using endoscopic approach and pin and/or nail and synthetic material                     | A       |          |        |
| 1                              | 45.1              | 1TM74DANVQ | Fixation, elbow joint using endoscopic approach and pin and/or nail and combined sources of tissue             | A       |          |        |
| 1                              | 45.1              | 1TM74DANW  | Fixation, elbow joint using endoscopic approach and plate and/or screw   | A       |          |        |
| 1                              | 45.1              | 1TM74DANWA | Fixation, elbow joint using endoscopic approach and plate and/or screw and autograft                           | A       |          |        |
| 1                              | 45.1              | 1TM74DANWK | Fixation, elbow joint using endoscopic approach and plate and/or screw and homograft                           | A       |          |        |
| 1                              | 45.1              | 1TM74DANWN | Fixation, elbow joint using endoscopic approach and plate and/or screw and synthetic material                  | A       |          |        |
| 1                              | 45.1              | 1TM74DANWQ | Fixation, elbow joint using endoscopic approach and plate and/or screw and combined sources of tissue          | A       |          |        |
| 1                              | 48                | 1TM74HAKD  | Fixation, elbow joint using percutaneous needle approach [injection] and fixation device NEC                   | A       |          |        |
| 1                              | 48                | 1TM74HALQ  | Fixation, elbow joint using percutaneous needle approach [injection] and intramedullary nail                   | A       |          |        |
| 1                              | 48                | 1TM74HANV  | Fixation, elbow joint using percutaneous needle approach [injection] and pin and/or nail                       | A       |          |        |
| 1                              | 46                | 1TM74LAKD  | Fixation, elbow joint using open approach and fixation device NEC  | A       |          |        |
| 1                              | 46                | 1TM74LAKDA | Fixation, elbow joint using open approach and fixation device NEC and autograft                                | A       |          |        |

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|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 46                | 1TM74LAKDK | Fixation, elbow joint using open approach and fixation device NEC and homograft                  | A       |          |        |
| 1                              | 46                | 1TM74LAKDN | Fixation, elbow joint using open approach and fixation device NEC and synthetic material         | A       |          |        |
| 1                              | 46                | 1TM74LAKDQ | Fixation, elbow joint using open approach and fixation device NEC and combined sources of tissue | A       |          |        |
| 1                              | 46                | 1TM74LALQ  | Fixation, elbow joint using open approach and intramedullary nail                                | A       |          |        |
| 1                              | 46                | 1TM74LALQA | Fixation, elbow joint using open approach and intramedullary nail and autograft                  | A       |          |        |
| 1                              | 46                | 1TM74LALQK | Fixation, elbow joint using open approach and intramedullary nail and homograft                  | A       |          |        |
| 1                              | 46                | 1TM74LALQN | Fixation, elbow joint using open approach and intramedullary nail and synthetic material         | A       |          |        |
| 1                              | 46                | 1TM74LALQQ | Fixation, elbow joint using open approach and intramedullary nail and combined sources of tissue | A       |          |        |
| 1                              | 46                | 1TM74LANV  | Fixation, elbow joint using open approach and pin and/or nail                                    | A       |          |        |
| 1                              | 46                | 1TM74LANVA | Fixation, elbow joint using open approach and pin and/or nail and autograft                      | A       |          |        |
| 1                              | 46                | 1TM74LANVK | Fixation, elbow joint using open approach and pin and/or nail and homograft                      | A       |          |        |
| 1                              | 46                | 1TM74LANVN | Fixation, elbow joint using open approach and pin and/or nail and synthetic material             | A       |          |        |
| 1                              | 46                | 1TM74LANVQ | Fixation, elbow joint using open approach and pin and/or nail and combined sources of tissue     | A       |          |        |
| 1                              | 46                | 1TM74LANW  | Fixation, elbow joint using open approach and plate and/or screw                                 | A       |          |        |
| 1                              | 46                | 1TM74LANWA | Fixation, elbow joint using open approach and plate and/or screw and autograft                   | A       |          |        |
| 1                              | 46                | 1TM74LANWK | Fixation, elbow joint using open approach and plate and/or screw and homograft                   | A       |          |        |
| 1                              | 46                | 1TM74LANWN | Fixation, elbow joint using open approach and plate and/or screw and synthetic material          | A       |          |        |
| 1                              | 46                | 1TM74LANWQ | Fixation, elbow joint using open approach and plate and/or screw and combined sources of tissue  | A       |          |        |
| 1                              | 45.1              | 1TM75LALQ  | Fusion, elbow joint using open approach and intramedullary nail                                  | A       |          |        |
| 1                              | 45.1              | 1TM75LALQA | Fusion, elbow joint using open approach and intramedullary nail and autograft                    | A       |          |        |
| 1                              | 45.1              | 1TM75LALQN | Fusion, elbow joint using open approach and intramedullary nail and synthetic material           | A       |          |        |
| 1                              | 45.1              | 1TM75LALQQ | Fusion, elbow joint using open approach and intramedullary nail and combined sources of tissue   | A       |          |        |
| 1                              | 45.1              | 1TM75LANV  | Fusion, elbow joint using open approach and pin and/or nail                                      | A       |          |        |
| 1                              | 45.1              | 1TM75LANVA | Fusion, elbow joint using open approach and pin and/or nail and autograft                        | A       |          |        |
| 1                              | 45.1              | 1TM75LANVN | Fusion, elbow joint using open approach and pin and/or nail and synthetic material               | A       |          |        |
| 1                              | 45.1              | 1TM75LANVQ | Fusion, elbow joint using open approach and pin and/or nail and combined sources of tissue       | A       |          |        |
| 1                              | 45.1              | 1TM75LANW  | Fusion, elbow joint using open approach and plate and/or screw                                   | A       |          |        |
| 1                              | 45.1              | 1TM75LANWA | Fusion, elbow joint using open approach and plate and/or screw and autograft                     | A       |          |        |
| 1                              | 45.1              | 1TM75LANWN | Fusion, elbow joint using open approach and plate and/or screw and synthetic material            | A       |          |        |
| 1                              | 45.1              | 1TM75LANWQ | Fusion, elbow joint using open approach and plate and/or screw and combined sources of tissue    | A       |          |        |
| 1                              | 45.1              | 1TM75LAXXA | Fusion, elbow joint using open approach and autograft  | A       |          |        |
| 1                              | 45.1              | 1TM75LAXXQ | Fusion, elbow joint using open approach and combined sources of tissue                           | A       |          |        |
| 1                              | 45.1              | 1TM80DA    | Repair, elbow joint using endoscopic approach  | A       |          |        |
| 1                              | 45.1              | 1TM80DAXXA | Repair, elbow joint using endoscopic approach and autograft                                      | A       |          |        |
| 1                              | 45.1              | 1TM80DAXXE | Repair, elbow joint using endoscopic approach and local flap                                     | A       |          |        |
| 1                              | 45.1              | 1TM80DAXXN | Repair, elbow joint using endoscopic approach and synthetic material                             | A       |          |        |
| 1                              | 45.1              | 1TM80DAXXQ | Repair, elbow joint using endoscopic approach and combined sources of tissue                     | A       |          |        |
| 1                              | 45.1              | 1TM80LA    | Repair, elbow joint using open approach  | A       |          |        |
| 1                              | 45.1              | 1TM80LAXXA | Repair, elbow joint using open approach and autograft  | A       |          |        |
| 1                              | 45.1              | 1TM80LAXXE | Repair, elbow joint using open approach and local flap   | A       |          |        |
| 1                              | 45.1              | 1TM80LAXXN | Repair, elbow joint using open approach and synthetic material                                   | A       |          |        |
| 1                              | 45.1              | 1TM80LAXXQ | Repair, elbow joint using open approach and combined sources of tissue                           | A       |          |        |
| 1                              | 45.1              | 1TM83DAXXP | Transfer, elbow joint using endoscopic approach and cultured tissue                              | A       |          |        |

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|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 45.1              | 1TM83HAXXP | Transfer, elbow joint using percutaneous needle approach [injection] and cultured tissue  | A       |          |        |
| 1                              | 45.1              | 1TM87DA    | Excision partial, elbow joint using endoscopic approach   | A       |          |        |
| 1                              | 45.1              | 1TM87GB    | Excision partial, elbow joint using endoscopic approach with special excision technique   | A       |          |        |
| 1                              | 45.1              | 1TM87LA    | Excision partial, elbow joint using open approach   | A       |          |        |
| 1                              | 45.1              | 1TM87WJ    | Excision partial, elbow joint using open approach with special excisional technique   | A       |          |        |
| 1                              | 47                | 1TQ57LA    | Extraction, muscles of the forearm using open approach  | A       |          |        |
| 1                              | 47                | 1TQ72WJ    | Release, muscles of the forearm using open approach with special excisional technique   | A       |          |        |
| 1                              | 53                | 1TQ72WK    | Release, muscles of the forearm using open approach with special incisional technique   | A       |          |        |
|                                | 47                | 1TQ80LA    | Repair, muscles of the forearm using open approach  |         |          |        |
|                                | 47                | 1TQ80LAXXA | Repair, muscles of the forearm using open approach and autograft  |         |          |        |
|                                | 47                | 1TQ80LAXXE | Repair, muscles of the forearm using open approach and local flap   |         |          |        |
|                                | 47                | 1TQ80LAXXF | Repair, muscles of the forearm using open approach and free flap  |         |          |        |
|                                | 47                | 1TQ80LAXXN | Repair, muscles of the forearm using open approach and synthetic material   |         |          |        |
| 1                              | 47                | 1TQ87LAXXF | Excision partial, muscles of the forearm using open approach and free flap  | A       |          |        |
| 1                              | 47                | 1TS58LAXXA | Procurement, tendons of the forearm using open approach and autograft   | A       |          |        |
| 1                              | 47                | 1TS58LAXXF | Procurement, tendons of the forearm [around elbow] of free flap (innervated with artery pedicle)                                  | A       |          |        |
| 1                              | 47                | 1TS72LA    | Release, tendons of the forearm using open approach   | A       |          |        |
| 1                              | 47                | 1TS80LA    | Repair, tendons of the forearm using open approach  | A       |          |        |
| 1                              | 47                | 1TS80LAXXA | Repair, tendons of the forearm using open approach and autograft  | A       |          |        |
| 1                              | 47                | 1TS80LAXXE | Repair, tendons of the forearm using open approach and local flap   | A       |          |        |
| 1                              | 47                | 1TS80LAXXN | Repair, tendons of the forearm using open approach and synthetic material   | A       |          |        |
| 1                              | 47                | 1TS80LAXXQ | Repair, tendons of the forearm using open approach and combined sources of tissue   | A       |          |        |
| 1                              | 47                | 1TS80WU    | Repair, tendons of the forearm using open approach with tenodesis technique   | A       |          |        |
| 1                              | 47                | 1TS80WUNW  | Repair, tendons of the forearm using open approach with tenodesis technique and plate and/or screw                                | A       |          |        |
| 1                              | 47                | 1TS80WUNWA | Repair, tendons of the forearm using open approach with tenodesis technique and plate and/or screw and autograft                  | A       |          |        |
| 1                              | 47                | 1TS80WUNWE | Repair, tendons of the forearm using open approach with tenodesis technique and plate and/or screw and local flap                 | A       |          |        |
| 1                              | 47                | 1TS80WUNWN | Repair, tendons of the forearm using open approach with tenodesis technique and plate and/or screw and synthetic material         | A       |          |        |
| 1                              | 47                | 1TS80WUNWQ | Repair, tendons of the forearm using open approach with tenodesis technique and plate and/or screw and combined sources of tissue | A       |          |        |
| 1                              | 47                | 1TS80WUXXA | Repair, tendons of the forearm using open approach with tenodesis technique and autograft   | A       |          |        |
| 1                              | 47                | 1TS80WUXXE | Repair, tendons of the forearm using open approach with tenodesis technique and local flap  | A       |          |        |
| 1                              | 47                | 1TS80WUXXN | Repair, tendons of the forearm using open approach with tenodesis technique and synthetic material                                | A       |          |        |
| 1                              | 47                | 1TS80WUXXQ | Repair, tendons of the forearm using open approach with tenodesis technique and combined sources of tissue                        | A       |          |        |
|                                | 45.1              | 1TV03HAKC  | Immobilization, radius and ulna using percutaneous needle approach [injection] and external fixation device                       |         |          |        |
| 1                              | 45.1              | 1TV52HA    | Drainage, radius and ulna using percutaneous needle approach [injection]  | A       |          |        |
| 1                              | 45.1              | 1TV52HAJ2  | Drainage, radius and ulna using percutaneous needle approach [injection] and systemic corticosteroid                              | A       |          |        |
| 1                              | 45.1              | 1TV52HAXXA | Drainage, radius and ulna using percutaneous needle approach [injection] and autograft  | A       |          |        |
| 1                              | 52.2              | 1TV55LADV  | Removal of device, radius and ulna using open approach and electrical stimulation device  | A       |          |        |
| 1                              | 45.1              | 1TV55LAK8  | Removal of device, radius and ulna of antibacterial agent (e.g. gentamycin beads) using open approach                             | A       |          |        |
| 1                              | 52.2              | 1TV55LAKD  | Removal of device, radius and ulna using open approach and fixation device NEC  | A       |          |        |

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|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 52.2              | 1TV55LALQ  | Removal of device, radius and ulna using open approach and intramedullary nail                                      | A       |          |        |
| 1                              | 52.2              | 1TV55LANV  | Removal of device, radius and ulna using open approach and pin and/or nail  | A       |          |        |
| 1                              | 52.2              | 1TV55LANW  | Removal of device, radius and ulna using open approach and plate and/or screw                                       | A       |          |        |
| 1                              | 52.2              | 1TV55LAPM  | Removal of device, radius and ulna using open approach and prosthetic device NEC                                    | A       |          |        |
| 1                              | 45.1              | 1TV58LAXXA | Procurement, radius and ulna of autograft using open approach   | A       |          |        |
| 1                              | 45.1              | 1TV58LAXXK | Procurement, radius and ulna using open approach and homograft  | A       |          |        |
| 1                              | 48                | 1TV73JA    | Reduction, radius and ulna using external approach  | A       |          |        |
| 1                              | 46                | 1TV73LA    | Reduction, radius and ulna using open approach  | A       |          |        |
| 1                              | 48                | 1TV74HAKD  | Fixation, radius and ulna percutaneous approach [e.g. with closed or no reduction] using wire, staple, tension band | A       |          |        |
| 1                              | 48                | 1TV74HALQ  | Fixation, radius and ulna using percutaneous needle approach [injection] and intramedullary nail                    | A       |          |        |
| 1                              | 48                | 1TV74HANV  | Fixation, radius and ulna using percutaneous needle approach [injection] and pin and/or nail                        | A       |          |        |
| 1                              | 46                | 1TV74LA    | Fixation, radius and ulna open approach and no fixative device (e.g. for epiphysiodesis)                            | A       |          |        |
| 1                              | 46                | 1TV74LAKD  | Fixation, radius and ulna using open approach and fixation device NEC   | A       |          |        |
| 1                              | 46                | 1TV74LAKDA | Fixation, radius and ulna using open approach and fixation device NEC and autograft                                 | A       |          |        |
| 1                              | 46                | 1TV74LAKDK | Fixation, radius and ulna using open approach and fixation device NEC and homograft                                 | A       |          |        |
| 1                              | 46                | 1TV74LAKDN | Fixation, radius and ulna using open approach and fixation device NEC and synthetic material                        | A       |          |        |
| 1                              | 46                | 1TV74LAKDQ | Fixation, radius and ulna using open approach and fixation device NEC and combined sources of tissue                | A       |          |        |
| 1                              | 46                | 1TV74LALQ  | Fixation, radius and ulna using open approach and intramedullary nail   | A       |          |        |
| 1                              | 46                | 1TV74LALQA | Fixation, radius and ulna using open approach and intramedullary nail and autograft                                 | A       |          |        |
| 1                              | 46                | 1TV74LALQK | Fixation, radius and ulna using open approach and intramedullary nail and homograft                                 | A       |          |        |
| 1                              | 46                | 1TV74LALQN | Fixation, radius and ulna using open approach and intramedullary nail and synthetic material                        | A       |          |        |
| 1                              | 46                | 1TV74LALQQ | Fixation, radius and ulna using open approach and intramedullary nail and combined sources of tissue                | A       |          |        |
| 1                              | 46                | 1TV74LANV  | Fixation, radius and ulna using open approach and pin and/or nail   | A       |          |        |
| 1                              | 46                | 1TV74LANVA | Fixation, radius and ulna using open approach and pin and/or nail and autograft                                     | A       |          |        |
| 1                              | 46                | 1TV74LANVK | Fixation, radius and ulna using open approach and pin and/or nail and homograft                                     | A       |          |        |
| 1                              | 46                | 1TV74LANVN | Fixation, radius and ulna using open approach and pin and/or nail and synthetic material                            | A       |          |        |
| 1                              | 46                | 1TV74LANVQ | Fixation, radius and ulna using open approach and pin and/or nail and combined sources of tissue                    | A       |          |        |
| 1                              | 46                | 1TV74LANW  | Fixation, radius and ulna using open approach and plate and/or screw  | A       |          |        |
| 1                              | 46                | 1TV74LANWA | Fixation, radius and ulna using open approach and plate and/or screw and autograft                                  | A       |          |        |
| 1                              | 46                | 1TV74LANWK | Fixation, radius and ulna using open approach and plate and/or screw and homograft                                  | A       |          |        |
| 1                              | 46                | 1TV74LANWN | Fixation, radius and ulna using open approach and plate and/or screw and synthetic material                         | A       |          |        |
| 1                              | 46                | 1TV74LANWQ | Fixation, radius and ulna using open approach and plate and/or screw and combined sources of tissue                 | A       |          |        |
| 1                              | 45.1              | 1TV79LAMG  | Repair by increasing size, radius and ulna using open approach and osseodistraction device                          | A       |          |        |
| 1                              | 45.1              | 1TV80LA    | Repair, radius and ulna no tissue used (for repair) no device used  | A       |          |        |
| 1                              | 45.1              | 1TV80LAKD  | Repair, radius and ulna using open approach and fixation device NEC   | A       |          |        |
| 1                              | 45.1              | 1TV80LAKDA | Repair, radius and ulna using open approach and fixation device NEC and autograft                                   | A       |          |        |
| 1                              | 45.1              | 1TV80LAKDK | Repair, radius and ulna using open approach and fixation device NEC and homograft                                   | A       |          |        |
| 1                              | 45.1              | 1TV80LAKDN | Repair, radius and ulna using open approach and fixation device NEC and synthetic material                          | A       |          |        |

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|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 45.1              | 1TV80LAKDQ | Repair, radius and ulna using open approach and fixation device NEC and combined sources of tissue           | A       |          |        |
| 1                              | 45.1              | 1TV80LANV  | Repair, radius and ulna using open approach and pin and/or nail  | A       |          |        |
| 1                              | 45.1              | 1TV80LANVA | Repair, radius and ulna using open approach and pin and/or nail and autograft                                | A       |          |        |
| 1                              | 45.1              | 1TV80LANVK | Repair, radius and ulna using open approach and pin and/or nail and homograft                                | A       |          |        |
| 1                              | 45.1              | 1TV80LANVN | Repair, radius and ulna using open approach and pin and/or nail and synthetic material                       | A       |          |        |
| 1                              | 45.1              | 1TV80LANVQ | Repair, radius and ulna using open approach and pin and/or nail and combined sources of tissue               | A       |          |        |
| 1                              | 45.1              | 1TV80LANW  | Repair, radius and ulna using open approach and plate and/or screw   | A       |          |        |
| 1                              | 45.1              | 1TV80LANWA | Repair, radius and ulna using open approach and plate and/or screw and autograft                             | A       |          |        |
| 1                              | 45.1              | 1TV80LANWK | Repair, radius and ulna using open approach and plate and/or screw and homograft                             | A       |          |        |
| 1                              | 45.1              | 1TV80LANWN | Repair, radius and ulna using open approach and plate and/or screw and synthetic material                    | A       |          |        |
| 1                              | 45.1              | 1TV80LANWQ | Repair, radius and ulna using open approach and plate and/or screw and combined sources of tissue            | A       |          |        |
| 1                              | 45.1              | 1TV80LAXXN | Repair, radius and ulna using open approach and synthetic material   | A       |          |        |
| 1                              | 45.1              | 1TV83LAXXA | Transfer, radius and ulna using open approach and autograft  | A       |          |        |
| 1                              | 45.1              | 1TV83LAXXK | Transfer, radius and ulna using open approach and homograft  | A       |          |        |
| 1                              | 45.1              | 1TV83LAXXN | Transfer, radius and ulna using open approach and synthetic material   | A       |          |        |
| 1                              | 45.1              | 1TV83LAXXQ | Transfer, radius and ulna using open approach and combined sources of tissue                                 | A       |          |        |
| 1                              | 47                | 1TV84LAXXE | Construction or reconstruction, radius and ulna using open approach and local flap                           | A       |          |        |
| 1                              | 47                | 1TV84LAXXQ | Construction or reconstruction, radius and ulna using open approach and combined sources of tissue           | A       |          |        |
| 1                              | 45.1              | 1TV87LA    | Excision partial, radius and ulna no tissue used (for closure of defect) using no fixative device            | A       |          |        |
| 1                              | 45.1              | 1TV87LAKD  | Excision partial, radius and ulna using open approach and fixation device NEC                                | A       |          |        |
| 1                              | 45.1              | 1TV87LAKDA | Excision partial, radius and ulna using open approach and fixation device NEC and autograft                  | A       |          |        |
| 1                              | 45.1              | 1TV87LAKDF | Excision partial, radius and ulna using open approach and fixation device NEC and free flap                  | A       |          |        |
| 1                              | 45.1              | 1TV87LAKDK | Excision partial, radius and ulna using open approach and fixation device NEC and homograft                  | A       |          |        |
| 1                              | 45.1              | 1TV87LAKDN | Excision partial, radius and ulna using open approach and fixation device NEC and synthetic material         | A       |          |        |
| 1                              | 45.1              | 1TV87LAKDQ | Excision partial, radius and ulna using open approach and fixation device NEC and combined sources of tissue | A       |          |        |
| 1                              | 45.1              | 1TV87LALQ  | Excision partial, radius and ulna using open approach and intramedullary nail                                | A       |          |        |
| 1                              | 45.1              | 1TV87LALQA | Excision partial, radius and ulna using open approach and intramedullary nail and autograft                  | A       |          |        |
| 1                              | 45.1              | 1TV87LALQF | Excision partial, radius and ulna using open approach and intramedullary nail and free flap                  | A       |          |        |
| 1                              | 45.1              | 1TV87LALQK | Excision partial, radius and ulna using open approach and intramedullary nail and homograft                  | A       |          |        |
| 1                              | 45.1              | 1TV87LALQN | Excision partial, radius and ulna using open approach and intramedullary nail and synthetic material         | A       |          |        |
| 1                              | 45.1              | 1TV87LALQQ | Excision partial, radius and ulna using open approach and intramedullary nail and combined sources of tissue | A       |          |        |
| 1                              | 45.1              | 1TV87LANV  | Excision partial, radius and ulna using open approach and pin and/or nail                                    | A       |          |        |
| 1                              | 45.1              | 1TV87LANVA | Excision partial, radius and ulna using open approach and pin and/or nail and autograft                      | A       |          |        |
| 1                              | 45.1              | 1TV87LANVF | Excision partial, radius and ulna using open approach and pin and/or nail and free flap                      | A       |          |        |
| 1                              | 45.1              | 1TV87LANVK | Excision partial, radius and ulna using open approach and pin and/or nail and homograft                      | A       |          |        |
| 1                              | 45.1              | 1TV87LANVN | Excision partial, radius and ulna using open approach and pin and/or nail and synthetic material             | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 45.1              | 1TV87LANVQ | Excision partial, radius and ulna using open approach and pin and/or nail and combined sources of tissue       | A       |          |        |
| 1                              | 45.1              | 1TV87LANW  | Excision partial, radius and ulna using open approach and plate and/or screw                                   | A       |          |        |
| 1                              | 45.1              | 1TV87LANWA | Excision partial, radius and ulna using open approach and plate and/or screw and autograft                     | A       |          |        |
| 1                              | 45.1              | 1TV87LANWF | Excision partial, radius and ulna using open approach and plate and/or screw and free flap                     | A       |          |        |
| 1                              | 45.1              | 1TV87LANWK | Excision partial, radius and ulna using open approach and plate and/or screw and homograft                     | A       |          |        |
| 1                              | 45.1              | 1TV87LANWN | Excision partial, radius and ulna using open approach and plate and/or screw and synthetic material            | A       |          |        |
| 1                              | 45.1              | 1TV87LANWQ | Excision partial, radius and ulna using open approach and plate and/or screw and combined sources of tissue    | A       |          |        |
| 1                              | 45.1              | 1TV87LAPM  | Excision partial, radius and ulna using open approach and prosthetic device NEC                                | A       |          |        |
| 1                              | 45.1              | 1TV87LAPMA | Excision partial, radius and ulna using open approach and prosthetic device NEC and autograft                  | A       |          |        |
| 1                              | 45.1              | 1TV87LAPMF | Excision partial, radius and ulna using open approach and prosthetic device NEC and free flap                  | A       |          |        |
| 1                              | 45.1              | 1TV87LAPMK | Excision partial, radius and ulna using open approach and prosthetic device NEC and homograft                  | A       |          |        |
| 1                              | 45.1              | 1TV87LAPMN | Excision partial, radius and ulna using open approach and prosthetic device NEC and synthetic material         | A       |          |        |
| 1                              | 45.1              | 1TV87LAPMQ | Excision partial, radius and ulna using open approach and prosthetic device NEC and combined sources of tissue | A       |          |        |
| 1                              | 45.1              | 1TV91LAKD  | Excision radical radius and ulna using open approach and fixation device NEC                                   | A       |          |        |
| 1                              | 45.1              | 1TV91LAKDA | Excision radical radius and ulna using open approach and fixation device NEC and autograft                     | A       |          |        |
| 1                              | 45.1              | 1TV91LAKDF | Excision radical radius and ulna using open approach and fixation device NEC and free flap                     | A       |          |        |
| 1                              | 45.1              | 1TV91LAKDK | Excision radical radius and ulna using open approach and fixation device NEC and homograft                     | A       |          |        |
| 1                              | 45.1              | 1TV91LAKDN | Excision radical radius and ulna using open approach and fixation device NEC and synthetic material            | A       |          |        |
| 1                              | 45.1              | 1TV91LAKDQ | Excision radical radius and ulna using open approach and fixation device NEC and combined sources of tissue    | A       |          |        |
| 1                              | 45.1              | 1TV91LALQ  | Excision radical radius and ulna using open approach and intramedullary nail                                   | A       |          |        |
| 1                              | 45.1              | 1TV91LALQA | Excision radical radius and ulna using open approach and intramedullary nail and autograft                     | A       |          |        |
| 1                              | 45.1              | 1TV91LALQF | Excision radical radius and ulna using open approach and intramedullary nail and free flap                     | A       |          |        |
| 1                              | 45.1              | 1TV91LALQK | Excision radical radius and ulna using open approach and intramedullary nail and homograft                     | A       |          |        |
| 1                              | 45.1              | 1TV91LALQN | Excision radical radius and ulna using open approach and intramedullary nail and synthetic material            | A       |          |        |
| 1                              | 45.1              | 1TV91LALQQ | Excision radical radius and ulna using open approach and intramedullary nail and combined sources of tissue    | A       |          |        |
| 1                              | 45.1              | 1TV91LANV  | Excision radical radius and ulna using open approach and pin and/or nail                                       | A       |          |        |
| 1                              | 45.1              | 1TV91LANVA | Excision radical radius and ulna using open approach and pin and/or nail and autograft                         | A       |          |        |
| 1                              | 45.1              | 1TV91LANVF | Excision radical radius and ulna using open approach and pin and/or nail and free flap                         | A       |          |        |
| 1                              | 45.1              | 1TV91LANVK | Excision radical radius and ulna using open approach and pin and/or nail and homograft                         | A       |          |        |
| 1                              | 45.1              | 1TV91LANVN | Excision radical radius and ulna using open approach and pin and/or nail and synthetic material                | A       |          |        |
| 1                              | 45.1              | 1TV91LANVQ | Excision radical radius and ulna using open approach and pin and/or nail and combined sources of tissue        | A       |          |        |
| 1                              | 45.1              | 1TV91LANW  | Excision radical radius and ulna using open approach and plate and/or screw                                    | A       |          |        |
| 1                              | 45.1              | 1TV91LANWA | Excision radical radius and ulna using open approach and plate and/or screw and autograft                      | A       |          |        |

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|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 45.1              | 1TV91LANWF | Excision radical radius and ulna using open approach and plate and/or screw and free flap                     | A       |          |        |
| 1                              | 45.1              | 1TV91LANWK | Excision radical radius and ulna using open approach and plate and/or screw and homograft                     | A       |          |        |
| 1                              | 45.1              | 1TV91LANWN | Excision radical radius and ulna using open approach and plate and/or screw and synthetic material            | A       |          |        |
| 1                              | 45.1              | 1TV91LANWQ | Excision radical radius and ulna using open approach and plate and/or screw and combined sources of tissue    | A       |          |        |
| 1                              | 45.1              | 1TV91LAPM  | Excision radical radius and ulna using open approach and prosthetic device NEC                                | A       |          |        |
| 1                              | 45.1              | 1TV91LAPMA | Excision radical radius and ulna using open approach and prosthetic device NEC and autograft                  | A       |          |        |
| 1                              | 45.1              | 1TV91LAPMF | Excision radical radius and ulna using open approach and prosthetic device NEC and free flap                  | A       |          |        |
| 1                              | 45.1              | 1TV91LAPMK | Excision radical radius and ulna using open approach and prosthetic device NEC and homograft                  | A       |          |        |
| 1                              | 45.1              | 1TV91LAPMN | Excision radical radius and ulna using open approach and prosthetic device NEC and synthetic material         | A       |          |        |
| 1                              | 45.1              | 1TV91LAPMQ | Excision radical radius and ulna using open approach and prosthetic device NEC and combined sources of tissue | A       |          |        |
|                                | 77 or 89          | 1TX27JADA  | Radiation, soft tissue of arm using external approach and superficial radiation                               |         |          |        |
|                                | 77 or 89          | 1TX27JADB  | Radiation, soft tissue of arm using external approach and (deep) orthovoltage radiation                       |         |          |        |
|                                | 77 or 89          | 1TX27JADC  | Radiation, soft tissue of arm using external approach and cobalt-60 radiation                                 |         |          |        |
|                                | 77 or 89          | 1TX27JADE  | Radiation, soft tissue of arm using external approach and linear accelerator radiation                        |         |          |        |
|                                | 77 or 89          | 1TX27JADF  | Radiation, soft tissue of arm using external approach and electrons   |         |          |        |
|                                | 77 or 89          | 1TX27JADG  | Radiation, soft tissue of arm using external approach and particulate radiation                               |         |          |        |
| 1                              | 53                | 1TX52LA    | Drainage, soft tissue of arm using open approach  | A       |          |        |
| 1                              | 59                | 1TX56JA    | Removal of foreign body, soft tissue of arm using external approach   | A       |          |        |
| 1                              | 53                | 1TX56LA    | Removal of foreign body, soft tissue of arm using open approach   | A       |          |        |
| 1                              | 53                | 1TX59LA    | Destruction, soft tissue of arm using open approach   | A       |          |        |
| 1                              | 53                | 1TX59LAAG  | Destruction, soft tissue of arm using open approach and laser NEC   | A       |          |        |
| 1                              | 53                | 1TX59LAGX  | Destruction, soft tissue of arm using open approach and device NEC  | A       |          |        |
| 1                              | 53                | 1TX59LAX7  | Destruction, soft tissue of arm using open approach and chemocautery agent                                    | A       |          |        |
| 1                              | 47                | 1TX87LA    | Excision partial, soft tissue of arm using open approach  | A       |          |        |
| 1                              | 47                | 1TX87LAXXA | Excision partial, soft tissue of arm using open approach and autograft  | A       |          |        |
| 1                              | 47                | 1TX87LAXXE | Excision partial, soft tissue of arm using open approach and local flap                                       | A       |          |        |
| 1                              | 47                | 1TX87LAXXF | Excision partial, soft tissue of arm using open approach and free flap  | A       |          |        |
| 1                              | 47                | 1TX87LAXXQ | Excision partial, soft tissue of arm using open approach and combined sources of tissue                       | A       |          |        |
|                                | 53                | 1TZ70LA    | Incision NOS, arm using open approach   |         |          |        |
|                                | 45.1              | 1UB03HAKC  | Immobilization, wrist joint using percutaneous needle approach [injection] and external fixation device       |         |          |        |
|                                | 45.1              | 1UB35DAD1  | Pharmacotherapy, wrist joint using endoscopic approach using anti infective irrigating solution               |         |          |        |
|                                | 45.1              | 1UB35DAD2  | Pharmacotherapy, wrist joint using endoscopic approach using salt irrigating solution                         |         |          |        |
|                                | 45.1              | 1UB35DAD3  | Pharmacotherapy, wrist joint using endoscopic approach using other irrigating solution                        |         |          |        |
| 1                              | 53                | 1UB52DA    | Drainage, wrist joint using endoscopic approach   | A       |          |        |
| 1                              | 61.2              | 1UB52HA    | Drainage, wrist joint using percutaneous needle approach [injection]  | A       |          |        |
| 1                              | 53                | 1UB52WJ    | Drainage, wrist joint using open approach with special excisional technique                                   | A       |          |        |
| 1                              | 53                | 1UB52WK    | Drainage, wrist joint using open approach with special incisional technique                                   | A       |          |        |
| 1                              | 45.1              | 1UB53LAPM  | Implantation of internal device, wrist joint using open approach and prosthetic device NEC                    | A       |          |        |
| 1                              | 45.1              | 1UB53LAPMA | Implantation of internal device, wrist joint using open approach and prosthetic device NEC and autograft      | A       |          |        |

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|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 45.1              | 1UB53LAPMK | Implantation of internal device, wrist joint using open approach and prosthetic device NEC and homograft                             | A       |          |        |
| 1                              | 45.1              | 1UB53LAPMN | Implantation of internal device, wrist joint using open approach and prosthetic device NEC and synthetic material                    | A       |          |        |
| 1                              | 45.1              | 1UB53LAPMQ | Implantation of internal device, wrist joint using open approach and prosthetic device NEC and combined sources of tissue            | A       |          |        |
| 1                              | 45.1              | 1UB53LAPN  | Implantation of internal device, wrist joint using open approach and dual-component prosthetic device                                | A       |          |        |
| 1                              | 45.1              | 1UB53LAPNA | Implantation of internal device, wrist joint using open approach and dual-component prosthetic device and autograft                  | A       |          |        |
| 1                              | 45.1              | 1UB53LAPNK | Implantation of internal device, wrist joint using open approach and dual-component prosthetic device and homograft                  | A       |          |        |
| 1                              | 45.1              | 1UB53LAPNN | Implantation of internal device, wrist joint using open approach and dual-component prosthetic device and synthetic material         | A       |          |        |
| 1                              | 45.1              | 1UB53LAPNQ | Implantation of internal device, wrist joint using open approach and dual-component prosthetic device and combined sources of tissue | A       |          |        |
| 1                              | 45.1              | 1UB53LASLN | Implantation of internal device, wrist joint using open approach and spacer device and synthetic material                            | A       |          |        |
| 1                              | 45.1              | 1UB55LAK8  | Removal of device, wrist joint, of antibacterial agent (e.g. gentamycin beads) using open approach                                   | A       |          |        |
| 1                              | 52.2              | 1UB55LAKD  | Removal of device, wrist joint using open approach and fixation device NEC   | A       |          |        |
| 1                              | 52.2              | 1UB55LANV  | Removal of device, wrist joint using open approach and pin and/or nail   | A       |          |        |
| 1                              | 52.2              | 1UB55LANW  | Removal of device, wrist joint using open approach and plate and/or screw  | A       |          |        |
| 1                              | 45.1              | 1UB55LAPM  | Removal of device, wrist joint using open approach and prosthetic device NEC   | A       |          |        |
| 1                              | 45.1              | 1UB55LAPMN | Removal of device, wrist joint using open approach and prosthetic device NEC and synthetic material                                  | A       |          |        |
| 1                              | 45.1              | 1UB55LAPN  | Removal of device, wrist joint using open approach and dual-component prosthetic device  | A       |          |        |
| 1                              | 45.1              | 1UB55LAPNN | Removal of device, wrist joint using open approach and dual-component prosthetic device and synthetic material                       | A       |          |        |
| 1                              | 52.2              | 1UB55LAXXN | Removal of device, wrist joint using open approach and synthetic material  | A       |          |        |
| 1                              | 45.1              | 1UB57DA    | Extraction, wrist joint using endoscopic approach  | A       |          |        |
| 1                              | 45.1              | 1UB57LA    | Extraction, wrist joint using open approach  | A       |          |        |
| 1                              | 45.1              | 1UB58DA    | Procurement, wrist joint using endoscopic approach   | A       |          |        |
| 1                              | 45.1              | 1UB58HA    | Procurement, wrist joint using percutaneous needle approach [injection]  | A       |          |        |
| 1                              | 53                | 1UB72DA    | Release, wrist joint using endoscopic approach   | A       |          |        |
| 1                              | 54                | 1UB72JA    | Release, wrist joint using external approach   | A       |          |        |
| 1                              | 54                | 1UB72JAAZ  | Release, wrist joint using external approach and ultrasonic device   | A       |          |        |
| 1                              | 54                | 1UB72JAHB  | Release, wrist joint using external approach and diathermy device  | A       |          |        |
| 1                              | 54                | 1UB72JASR  | Release, wrist joint using external approach and splinting device  | A       |          |        |
| 1                              | 53                | 1UB72LA    | Release, wrist joint using open approach   | A       |          |        |
| 1                              | 48                | 1UB73JA    | Reduction, wrist joint using external approach   | A       |          |        |
| 1                              | 46                | 1UB73LA    | Reduction, wrist joint using open approach   | A       |          |        |
| 1                              | 45.1              | 1UB74DAKD  | Fixation, wrist joint using endoscopic approach and fixation device NEC  | A       |          |        |
| 1                              | 45.1              | 1UB74DAKDA | Fixation, wrist joint using endoscopic approach and fixation device NEC and autograft  | A       |          |        |
| 1                              | 45.1              | 1UB74DAKDK | Fixation, wrist joint using endoscopic approach and fixation device NEC and homograft  | A       |          |        |
| 1                              | 45.1              | 1UB74DAKDN | Fixation, wrist joint using endoscopic approach and fixation device NEC and synthetic material                                       | A       |          |        |
| 1                              | 45.1              | 1UB74DAKDQ | Fixation, wrist joint using endoscopic approach and fixation device NEC and combined sources of tissue                               | A       |          |        |
| 1                              | 45.1              | 1UB74DANV  | Fixation, wrist joint using endoscopic approach and pin and/or nail  | A       |          |        |

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|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 45.1              | 1UB74DANVA | Fixation, wrist joint using endoscopic approach and pin and/or nail and autograft                     | A       |          |        |
| 1                              | 45.1              | 1UB74DANVK | Fixation, wrist joint using endoscopic approach and pin and/or nail and homograft                     | A       |          |        |
| 1                              | 45.1              | 1UB74DANVN | Fixation, wrist joint using endoscopic approach and pin and/or nail and synthetic material            | A       |          |        |
| 1                              | 45.1              | 1UB74DANVQ | Fixation, wrist joint using endoscopic approach and pin and/or nail and combined sources of tissue    | A       |          |        |
| 1                              | 45.1              | 1UB74DANW  | Fixation, wrist joint using endoscopic approach and plate and/or screw                                | A       |          |        |
| 1                              | 45.1              | 1UB74DANWA | Fixation, wrist joint using endoscopic approach and plate and/or screw and autograft                  | A       |          |        |
| 1                              | 45.1              | 1UB74DANWK | Fixation, wrist joint using endoscopic approach and plate and/or screw and homograft                  | A       |          |        |
| 1                              | 45.1              | 1UB74DANWN | Fixation, wrist joint using endoscopic approach and plate and/or screw and synthetic material         | A       |          |        |
| 1                              | 45.1              | 1UB74DANWQ | Fixation, wrist joint using endoscopic approach and plate and/or screw and combined sources of tissue | A       |          |        |
| 1                              | 48                | 1UB74HAKD  | Fixation, wrist joint using percutaneous needle approach [injection] and fixation device NEC          | A       |          |        |
| 1                              | 48                | 1UB74HALQ  | Fixation, wrist joint using percutaneous needle approach [injection] and intramedullary nail          | A       |          |        |
| 1                              | 48                | 1UB74HANV  | Fixation, wrist joint using percutaneous needle approach [injection] and pin and/or nail              | A       |          |        |
| 1                              | 45.1              | 1UB74LAKD  | Fixation, wrist joint using open approach and fixation device NEC                                     | A       |          |        |
| 1                              | 45.1              | 1UB74LAKDA | Fixation, wrist joint using open approach and fixation device NEC and autograft                       | A       |          |        |
| 1                              | 45.1              | 1UB74LAKDK | Fixation, wrist joint using open approach and fixation device NEC and homograft                       | A       |          |        |
| 1                              | 45.1              | 1UB74LAKDN | Fixation, wrist joint using open approach and fixation device NEC and synthetic material              | A       |          |        |
| 1                              | 45.1              | 1UB74LAKDQ | Fixation, wrist joint using open approach and fixation device NEC and combined sources of tissue      | A       |          |        |
| 1                              | 45.1              | 1UB74LALQ  | Fixation, wrist joint using open approach and intramedullary nail                                     | A       |          |        |
| 1                              | 45.1              | 1UB74LALQA | Fixation, wrist joint using open approach and intramedullary nail and autograft                       | A       |          |        |
| 1                              | 45.1              | 1UB74LALQK | Fixation, wrist joint using open approach and intramedullary nail and homograft                       | A       |          |        |
| 1                              | 45.1              | 1UB74LALQN | Fixation, wrist joint using open approach and intramedullary nail and synthetic material              | A       |          |        |
| 1                              | 45.1              | 1UB74LALQQ | Fixation, wrist joint using open approach and intramedullary nail and combined sources of tissue      | A       |          |        |
| 1                              | 45.1              | 1UB74LANV  | Fixation, wrist joint using open approach and pin and/or nail   | A       |          |        |
| 1                              | 45.1              | 1UB74LANVA | Fixation, wrist joint using open approach and pin and/or nail and autograft                           | A       |          |        |
| 1                              | 45.1              | 1UB74LANVK | Fixation, wrist joint using open approach and pin and/or nail and homograft                           | A       |          |        |
| 1                              | 45.1              | 1UB74LANVN | Fixation, wrist joint using open approach and pin and/or nail and synthetic material                  | A       |          |        |
| 1                              | 45.1              | 1UB74LANVQ | Fixation, wrist joint using open approach and pin and/or nail and combined sources of tissue          | A       |          |        |
| 1                              | 45.1              | 1UB74LANW  | Fixation, wrist joint using open approach and plate and/or screw                                      | A       |          |        |
| 1                              | 45.1              | 1UB74LANWA | Fixation, wrist joint using open approach and plate and/or screw and autograft                        | A       |          |        |
| 1                              | 45.1              | 1UB74LANWK | Fixation, wrist joint using open approach and plate and/or screw and homograft                        | A       |          |        |
| 1                              | 45.1              | 1UB74LANWN | Fixation, wrist joint using open approach and plate and/or screw and synthetic material               | A       |          |        |
| 1                              | 45.1              | 1UB74LANWQ | Fixation, wrist joint using open approach and plate and/or screw and combined sources of tissue       | A       |          |        |
| 1                              | 46                | 1UB75LALQ  | Fusion, wrist joint using open approach and intramedullary nail                                       | A       |          |        |
| 1                              | 46                | 1UB75LALQA | Fusion, wrist joint using open approach and intramedullary nail and autograft                         | A       |          |        |
| 1                              | 46                | 1UB75LALQN | Fusion, wrist joint using open approach and intramedullary nail and synthetic material                | A       |          |        |
| 1                              | 46                | 1UB75LALQQ | Fusion, wrist joint using open approach and intramedullary nail and combined sources of tissue        | A       |          |        |
| 1                              | 46                | 1UB75LANV  | Fusion, wrist joint using open approach and pin and/or nail   | A       |          |        |
| 1                              | 46                | 1UB75LANVA | Fusion, wrist joint using open approach and pin and/or nail and autograft                             | A       |          |        |
| 1                              | 46                | 1UB75LANVN | Fusion, wrist joint using open approach and pin and/or nail and synthetic material                    | A       |          |        |
| 1                              | 46                | 1UB75LANVQ | Fusion, wrist joint using open approach and pin and/or nail and combined sources of tissue            | A       |          |        |
| 1                              | 46                | 1UB75LANW  | Fusion, wrist joint using open approach and plate and/or screw  | A       |          |        |
| 1                              | 46                | 1UB75LANWA | Fusion, wrist joint using open approach and plate and/or screw and autograft                          | A       |          |        |
| 1                              | 46                | 1UB75LANWN | Fusion, wrist joint using open approach and plate and/or screw and synthetic material                 | A       |          |        |

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| Attribute Affects<br>ACCS Grouper | ACCS Group<br>Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|-----------------------------------|----------------------|------------|---|---------|----------|--------|
| 1                                 | 46                   | 1UB75LANWQ | Fusion, wrist joint using open approach and plate and/or screw and combined sources of tissue   | A       |          |        |
| 1                                 | 46                   | 1UB75LAXXA | Fusion, wrist joint using open approach and autograft   | A       |          |        |
| 1                                 | 46                   | 1UB75LAXXQ | Fusion, wrist joint using open approach and combined sources of tissue  | A       |          |        |
| 1                                 | 51                   | 1UB80DA    | Repair, wrist joint using endoscopic approach   | A       |          |        |
| 1                                 | 51                   | 1UB80DAXXA | Repair, wrist joint using endoscopic approach and autograft   | A       |          |        |
| 1                                 | 51                   | 1UB80DAXXE | Repair, wrist joint using endoscopic approach and local flap  | A       |          |        |
| 1                                 | 51                   | 1UB80DAXXN | Repair, wrist joint using endoscopic approach and synthetic material  | A       |          |        |
| 1                                 | 51                   | 1UB80DAXXQ | Repair, wrist joint using endoscopic approach and combined sources of tissue  | A       |          |        |
| 1                                 | 51                   | 1UB80LA    | Repair, wrist joint using open approach   | A       |          |        |
| 1                                 | 51                   | 1UB80LAXXA | Repair, wrist joint using open approach and autograft   | A       |          |        |
| 1                                 | 51                   | 1UB80LAXXE | Repair, wrist joint using open approach and local flap  | A       |          |        |
| 1                                 | 51                   | 1UB80LAXXN | Repair, wrist joint using open approach and synthetic material  | A       |          |        |
| 1                                 | 51                   | 1UB80LAXXQ | Repair, wrist joint using open approach and combined sources of tissue  | A       |          |        |
| 1                                 | 51                   | 1UB83DAXXP | Transfer, wrist joint using endoscopic approach and cultured tissue   | A       |          |        |
| 1                                 | 51                   | 1UB83HAXXP | Transfer, wrist joint using percutaneous needle approach [injection] and cultured tissue  | A       |          |        |
| 1                                 | 45.1                 | 1UB87DA    | Excision partial, wrist joint using endoscopic approach   | A       |          |        |
| 1                                 | 45.1                 | 1UB87GB    | Excision partial, wrist joint using endoscopic approach with special excision technique   | A       |          |        |
| 1                                 | 45.1                 | 1UB87LA    | Excision partial, wrist joint using open approach   | A       |          |        |
| 1                                 | 45.1                 | 1UB87WJ    | Excision partial, wrist joint using open approach with special excisional technique   | A       |          |        |
| 1                                 | 45.1                 | 1UC53LAPM  | Implantation of internal device, distal radioulnar joint and carpal joints and bones using open approach and prosthetic device NEC                      | A       |          |        |
| 1                                 | 45.1                 | 1UC53LAQD  | Implantation of internal device, distal radioulnar joint and carpal joints and bones using open approach and prosthetic device with fixative device NEC | A       |          |        |
| 1                                 | 45.1                 | 1UC53LASL  | Implantation of internal device, distal radioulnar joint and carpal joints and bones using open approach and spacer device                              | A       |          |        |
| 1                                 | 45.1                 | 1UC55LAKD  | Removal of device, distal radioulnar joint and carpal joints and bones using open approach and fixation device NEC                                      | A       |          |        |
| 1                                 | 45.1                 | 1UC55LANV  | Removal of device, distal radioulnar joint and carpal joints and bones using open approach and pin and/or nail  | A       |          |        |
| 1                                 | 45.1                 | 1UC55LANW  | Removal of device, distal radioulnar joint and carpal joints and bones using open approach and plate and/or screw                                       | A       |          |        |
| 1                                 | 45.1                 | 1UC55LAPM  | Removal of device, distal radioulnar joint and carpal joints and bones using open approach and prosthetic device NEC                                    | A       |          |        |
| 1                                 | 45.1                 | 1UC55LASL  | Removal of device, distal radioulnar joint and carpal joints and bones using open approach and spacer device  | A       |          |        |
| 1                                 | 45.1                 | 1UC57DA    | Extraction, distal radioulnar joint and carpal joints and bones using endoscopic approach   | A       |          |        |
| 1                                 | 45.1                 | 1UC57LA    | Extraction, distal radioulnar joint and carpal joints and bones using open approach   | A       |          |        |
| 1                                 | 53                   | 1UC72DA    | Release, distal radioulnar joint and carpal joints and bones using endoscopic approach  | A       |          |        |
| 1                                 | 53                   | 1UC72LA    | Release, distal radioulnar joint and carpal joints and bones using open approach  | A       |          |        |
| 1                                 | 48                   | 1UC73JA    | Reduction, distal radioulnar joint and carpal joints and bones using external approach  | A       |          |        |
| 1                                 | 46                   | 1UC73LA    | Reduction, distal radioulnar joint and carpal joints and bones using open approach  | A       |          |        |
| 1                                 | 48                   | 1UC74HAKD  | Fixation, distal radioulnar joint and carpal joints and bones using percutaneous needle approach [injection] and fixation device NEC                    | A       |          |        |
| 1                                 | 48                   | 1UC74HANV  | Fixation, distal radioulnar joint and carpal joints and bones using percutaneous needle approach [injection] and pin and/or nail                        | A       |          |        |
| 1                                 | 48                   | 1UC74LAKD  | Fixation, distal radioulnar joint and carpal joints and bones using open approach and fixation device NEC   | A       |          |        |
| 1                                 | 46                   | 1UC74LAKDA | Fixation, distal radioulnar joint and carpal joints and bones using open approach and fixation device NEC and autograft                                 | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 46                | 1UC74LAKDN | Fixation, distal radioulnar joint and carpal joints and bones using open approach and fixation device NEC and synthetic material                           | A       |          |        |
| 1                              | 46                | 1UC74LANV  | Fixation, distal radioulnar joint and carpal joints and bones using open approach and pin and/or nail  | A       |          |        |
| 1                              | 46                | 1UC74LANVA | Fixation, distal radioulnar joint and carpal joints and bones using open approach and pin and/or nail and autograft  | A       |          |        |
| 1                              | 46                | 1UC74LANVN | Fixation, distal radioulnar joint and carpal joints and bones using open approach and pin and/or nail and synthetic material                               | A       |          |        |
| 1                              | 46                | 1UC74LANW  | Fixation, distal radioulnar joint and carpal joints and bones using open approach and plate and/or screw   | A       |          |        |
| 1                              | 46                | 1UC74LANWA | Fixation, distal radioulnar joint and carpal joints and bones using open approach and plate and/or screw and autograft                                     | A       |          |        |
| 1                              | 46                | 1UC74LANWN | Fixation, distal radioulnar joint and carpal joints and bones using open approach and plate and/or screw and synthetic material                            | A       |          |        |
| 1                              | 46                | 1UC75LAKD  | Fusion, distal radioulnar joint and carpal joints and bones using open approach and fixation device NEC  | A       |          |        |
| 1                              | 46                | 1UC75LAKDA | Fusion, distal radioulnar joint and carpal joints and bones using open approach and fixation device NEC and autograft                                      | A       |          |        |
| 1                              | 46                | 1UC75LANV  | Fusion, distal radioulnar joint and carpal joints and bones using open approach and pin and/or nail  | A       |          |        |
| 1                              | 46                | 1UC75LANVA | Fusion, distal radioulnar joint and carpal joints and bones using open approach and pin and/or nail and autograft  | A       |          |        |
| 1                              | 46                | 1UC75LANW  | Fusion, distal radioulnar joint and carpal joints and bones using open approach and plate and/or screw   | A       |          |        |
| 1                              | 46                | 1UC75LANWA | Fusion, distal radioulnar joint and carpal joints and bones using open approach and plate and/or screw and autograft                                       | A       |          |        |
| 1                              | 45.1              | 1UC79HAKC  | Repair by increasing size, distal radioulnar joint and carpal joints and bones using percutaneous needle approach [injection] and external fixation device | A       |          |        |
| 1                              | 45.1              | 1UC79LAKD  | Repair by increasing size, distal radioulnar joint and carpal joints and bones using open approach and fixation device NEC                                 | A       |          |        |
| 1                              | 45.1              | 1UC79LAKDA | Repair by increasing size, distal radioulnar joint and carpal joints and bones using open approach and fixation device NEC and autograft                   | A       |          |        |
| 1                              | 45.1              | 1UC79LAKDK | Repair by increasing size, distal radioulnar joint and carpal joints and bones using open approach and fixation device NEC and homograft                   | A       |          |        |
| 1                              | 45.1              | 1UC79LANW  | Repair by increasing size, distal radioulnar joint and carpal joints and bones using open approach and plate and/or screw                                  | A       |          |        |
| 1                              | 45.1              | 1UC79LANWA | Repair by increasing size, distal radioulnar joint and carpal joints and bones using open approach and plate and/or screw and autograft                    | A       |          |        |
| 1                              | 45.1              | 1UC79LANWK | Repair by increasing size, distal radioulnar joint and carpal joints and bones using open approach and plate and/or screw and homograft                    | A       |          |        |
| 1                              | 45.1              | 1UC80DA    | Repair, distal radioulnar joint and carpal joints and bones using endoscopic approach  | A       |          |        |
| 1                              | 51                | 1UC80DAXXA | Repair, distal radioulnar joint and carpal joints and bones using endoscopic approach and autograft  | A       |          |        |
| 1                              | 51                | 1UC80DAXXE | Repair, distal radioulnar joint and carpal joints and bones using endoscopic approach and local flap   | A       |          |        |
| 1                              | 51                | 1UC80DAXXN | Repair, distal radioulnar joint and carpal joints and bones using endoscopic approach and synthetic material   | A       |          |        |
| 1                              | 51                | 1UC80DAXXQ | Repair, distal radioulnar joint and carpal joints and bones using endoscopic approach and combined sources of tissue                                       | A       |          |        |
| 1                              | 51                | 1UC80LA    | Repair, distal radioulnar joint and carpal joints and bones using open approach  | A       |          |        |

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|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 51                | 1UC80LANW  | Repair, distal radioulnar joint and carpal joints and bones open approach using screw fixation (of ligament to bone)            | A       |          |        |
| 1                              | 51                | 1UC80LAXXA | Repair, distal radioulnar joint and carpal joints and bones using open approach and autograft                                   | A       |          |        |
| 1                              | 51                | 1UC80LAXXE | Repair, distal radioulnar joint and carpal joints and bones using open approach and local flap                                  | A       |          |        |
| 1                              | 51                | 1UC80LAXXN | Repair, distal radioulnar joint and carpal joints and bones using open approach and synthetic material                          | A       |          |        |
| 1                              | 51                | 1UC80LAXXQ | Repair, distal radioulnar joint and carpal joints and bones using open approach and combined sources of tissue                  | A       |          |        |
| 1                              | 45.1              | 1UC87DA    | Excision partial, distal radioulnar joint and carpal joints and bones using endoscopic approach                                 | A       |          |        |
| 1                              | 45.1              | 1UC87GB    | Excision partial, distal radioulnar joint and carpal joints and bones using endoscopic approach with special excision technique | A       |          |        |
| 1                              | 45.1              | 1UC87LA    | Excision partial, distal radioulnar joint and carpal joints and bones using open approach                                       | A       |          |        |
| 1                              | 45.1              | 1UC87WJ    | Excision partial, distal radioulnar joint and carpal joints and bones using open approach with special excisional technique     | A       |          |        |
| 1                              | 51                | 1UC89LA    | Excision total, distal radioulnar joint and carpal joints and bones using open approach   | A       |          |        |
| 1                              | 52.2              | 1UF55HAKD  | Removal of device, metacarpal bones using percutaneous needle approach [injection] and fixation device NEC                      | A       |          |        |
| 1                              | 52.2              | 1UF55LAKD  | Removal of device, metacarpal bones using open approach and fixation device NEC   | A       |          |        |
| 1                              | 52.2              | 1UF55LANV  | Removal of device, metacarpal bones using open approach and pin and/or nail   | A       |          |        |
| 1                              | 52.2              | 1UF55LANW  | Removal of device, metacarpal bones using open approach and plate and/or screw  | A       |          |        |
| 1                              | 48                | 1UF73JA    | Reduction, metacarpal bones using external approach   | A       |          |        |
| 1                              | 46                | 1UF73LA    | Reduction, metacarpal bones using open approach   | A       |          |        |
| 1                              | 48                | 1UF74HAKD  | Fixation, metacarpal bones using percutaneous needle approach [injection] and fixation device NEC                               | A       |          |        |
| 1                              | 48                | 1UF74HALQ  | Fixation, metacarpal bones using percutaneous needle approach [injection] and intramedullary nail                               | A       |          |        |
| 1                              | 48                | 1UF74HANV  | Fixation, metacarpal bones using percutaneous needle approach [injection] and pin and/or nail                                   | A       |          |        |
| 1                              | 46                | 1UF74LAKD  | Fixation, metacarpal bones using open approach and fixation device NEC  | A       |          |        |
| 1                              | 46                | 1UF74LAKDA | Fixation, metacarpal bones using open approach and fixation device NEC and autograft  | A       |          |        |
| 1                              | 46                | 1UF74LAKDK | Fixation, metacarpal bones using open approach and fixation device NEC and homograft  | A       |          |        |
| 1                              | 46                | 1UF74LAKDN | Fixation, metacarpal bones using open approach and fixation device NEC and synthetic material                                   | A       |          |        |
| 1                              | 46                | 1UF74LAKDQ | Fixation, metacarpal bones using open approach and fixation device NEC and combined sources of tissue                           | A       |          |        |
| 1                              | 46                | 1UF74LALQ  | Fixation, metacarpal bones using open approach and intramedullary nail  | A       |          |        |
| 1                              | 46                | 1UF74LALQA | Fixation, metacarpal bones using open approach and intramedullary nail and autograft  | A       |          |        |
| 1                              | 46                | 1UF74LALQK | Fixation, metacarpal bones using open approach and intramedullary nail and homograft  | A       |          |        |
| 1                              | 46                | 1UF74LALQN | Fixation, metacarpal bones using open approach and intramedullary nail and synthetic material                                   | A       |          |        |
| 1                              | 46                | 1UF74LALQQ | Fixation, metacarpal bones using open approach and intramedullary nail and combined sources of tissue                           | A       |          |        |
| 1                              | 46                | 1UF74LANV  | Fixation, metacarpal bones using open approach and pin and/or nail  | A       |          |        |
| 1                              | 46                | 1UF74LANVA | Fixation, metacarpal bones using open approach and pin and/or nail and autograft  | A       |          |        |
| 1                              | 46                | 1UF74LANVK | Fixation, metacarpal bones using open approach and pin and/or nail and homograft  | A       |          |        |
| 1                              | 46                | 1UF74LANVN | Fixation, metacarpal bones using open approach and pin and/or nail and synthetic material                                       | A       |          |        |
| 1                              | 46                | 1UF74LANVQ | Fixation, metacarpal bones using open approach and pin and/or nail and combined sources of tissue                               | A       |          |        |

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| Attribute Affects<br>ACCS Grouper | ACCS Group<br>Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|-----------------------------------|----------------------|------------|--|---------|----------|--------|
| 1                                 | 46                   | 1UF74LANW  | Fixation, metacarpal bones using open approach and plate and/or screw  | A       |          |        |
| 1                                 | 46                   | 1UF74LANWA | Fixation, metacarpal bones using open approach and plate and/or screw and autograft                                    | A       |          |        |
| 1                                 | 46                   | 1UF74LANWK | Fixation, metacarpal bones using open approach and plate and/or screw and homograft                                    | A       |          |        |
| 1                                 | 46                   | 1UF74LANWN | Fixation, metacarpal bones using open approach and plate and/or screw and synthetic material                           | A       |          |        |
| 1                                 | 46                   | 1UF74LANWQ | Fixation, metacarpal bones using open approach and plate and/or screw and combined sources of tissue                   | A       |          |        |
| 1                                 | 51                   | 1UF79HAMG  | Repair by increasing size, metacarpal bones using percutaneous needle approach [injection] and osseodistraction device | A       |          |        |
| 1                                 | 51                   | 1UF80LA    | Repair, metacarpal bones using open approach   | A       |          |        |
| 1                                 | 51                   | 1UF80LAKD  | Repair, metacarpal bones using open approach and fixation device NEC   | A       |          |        |
| 1                                 | 51                   | 1UF80LAKDA | Repair, metacarpal bones using open approach and fixation device NEC and autograft                                     | A       |          |        |
| 1                                 | 51                   | 1UF80LAKDK | Repair, metacarpal bones using open approach and fixation device NEC and homograft                                     | A       |          |        |
| 1                                 | 51                   | 1UF80LAKDN | Repair, metacarpal bones using open approach and fixation device NEC and synthetic material                            | A       |          |        |
| 1                                 | 51                   | 1UF80LAKDQ | Repair, metacarpal bones using open approach and fixation device NEC and combined sources of tissue                    | A       |          |        |
| 1                                 | 51                   | 1UF80LANV  | Repair, metacarpal bones using open approach and pin and/or nail   | A       |          |        |
| 1                                 | 51                   | 1UF80LANVA | Repair, metacarpal bones using open approach and pin and/or nail and autograft   | A       |          |        |
| 1                                 | 51                   | 1UF80LANVK | Repair, metacarpal bones using open approach and pin and/or nail and homograft   | A       |          |        |
| 1                                 | 51                   | 1UF80LANVN | Repair, metacarpal bones using open approach and pin and/or nail and synthetic material                                | A       |          |        |
| 1                                 | 51                   | 1UF80LANVQ | Repair, metacarpal bones using open approach and pin and/or nail and combined sources of tissue                        | A       |          |        |
| 1                                 | 51                   | 1UF80LANW  | Repair, metacarpal bones using open approach and plate and/or screw  | A       |          |        |
| 1                                 | 51                   | 1UF80LANWA | Repair, metacarpal bones using open approach and plate and/or screw and autograft                                      | A       |          |        |
| 1                                 | 51                   | 1UF80LANWK | Repair, metacarpal bones using open approach and plate and/or screw and homograft                                      | A       |          |        |
| 1                                 | 51                   | 1UF80LANWN | Repair, metacarpal bones using open approach and plate and/or screw and synthetic material                             | A       |          |        |
| 1                                 | 51                   | 1UF80LANWQ | Repair, metacarpal bones using open approach and plate and/or screw and combined sources of tissue                     | A       |          |        |
| 1                                 | 51                   | 1UF80LAXXA | Repair, metacarpal bones using open approach and autograft   | A       |          |        |
| 1                                 | 51                   | 1UF80LAXXK | Repair, metacarpal bones using open approach and homograft   | A       |          |        |
| 1                                 | 51                   | 1UF80LAXXN | Repair, metacarpal bones using open approach and synthetic material  | A       |          |        |
| 1                                 | 51                   | 1UF80LAXXQ | Repair, metacarpal bones using open approach and combined sources of tissue  | A       |          |        |
| 1                                 | 51                   | 1UF84LAXXE | Construction or reconstruction, metacarpal bones using open approach and local flap                                    | A       |          |        |
| 1                                 | 51                   | 1UF84LAXXQ | Construction or reconstruction, metacarpal bones using open approach and combined sources of tissue                    | A       |          |        |
| 1                                 | 51                   | 1UF87LA    | Excision partial, metacarpal bones using open approach   | A       |          |        |
| 1                                 | 51                   | 1UF87LAKD  | Excision partial, metacarpal bones using open approach and fixation device NEC   | A       |          |        |
| 1                                 | 51                   | 1UF87LAKDA | Excision partial, metacarpal bones using open approach and fixation device NEC and autograft                           | A       |          |        |
| 1                                 | 51                   | 1UF87LAKDK | Excision partial, metacarpal bones using open approach and fixation device NEC and homograft                           | A       |          |        |
| 1                                 | 51                   | 1UF87LAKDN | Excision partial, metacarpal bones using open approach and fixation device NEC and synthetic material                  | A       |          |        |
| 1                                 | 51                   | 1UF87LAKDQ | Excision partial, metacarpal bones using open approach and fixation device NEC and combined sources of tissue          | A       |          |        |
| 1                                 | 51                   | 1UF87LANV  | Excision partial, metacarpal bones using open approach and pin and/or nail   | A       |          |        |
| 1                                 | 51                   | 1UF87LANVA | Excision partial, metacarpal bones using open approach and pin and/or nail and autograft                               | A       |          |        |
| 1                                 | 51                   | 1UF87LANVK | Excision partial, metacarpal bones using open approach and pin and/or nail and homograft                               | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 51                | 1UF87LANVN | Excision partial, metacarpal bones using open approach and pin and/or nail and synthetic material   | A       |          |        |
| 1                              | 51                | 1UF87LANVQ | Excision partial, metacarpal bones using open approach and pin and/or nail and combined sources of tissue                                   | A       |          |        |
| 1                              | 51                | 1UF87LANW  | Excision partial, metacarpal bones using open approach and plate and/or screw   | A       |          |        |
| 1                              | 51                | 1UF87LANWA | Excision partial, metacarpal bones using open approach and plate and/or screw and autograft   | A       |          |        |
| 1                              | 51                | 1UF87LANWK | Excision partial, metacarpal bones using open approach and plate and/or screw and homograft   | A       |          |        |
| 1                              | 51                | 1UF87LANWN | Excision partial, metacarpal bones using open approach and plate and/or screw and synthetic material  | A       |          |        |
| 1                              | 51                | 1UF87LANWQ | Excision partial, metacarpal bones using open approach and plate and/or screw and combined sources of tissue                                | A       |          |        |
| 1                              | 51                | 1UF87LAXXA | Excision partial, metacarpal bones using open approach and autograft  | A       |          |        |
| 1                              | 51                | 1UF87LAXXK | Excision partial, metacarpal bones using open approach and homograft  | A       |          |        |
| 1                              | 51                | 1UF87LAXXN | Excision partial, metacarpal bones using open approach and synthetic material   | A       |          |        |
| 1                              | 51                | 1UF87LAXXQ | Excision partial, metacarpal bones using open approach and combined sources of tissue   | A       |          |        |
| 1                              | 99                | 1UF93LA    | Amputation, metacarpal bones using open approach  | A       |          |        |
| 1                              | 99                | 1UF93LAXXA | Amputation, metacarpal bones using open approach and autograft  | A       |          |        |
| 1                              | 99                | 1UF93LAXXE | Amputation, metacarpal bones using open approach and local flap   | A       |          |        |
| 1                              | 53                | 1UG52WJ    | Drainage, metacarpophalangeal joints using open approach with special excisional technique  | A       |          |        |
| 1                              | 53                | 1UG52WK    | Drainage, metacarpophalangeal joints using open approach with special incisional technique  | A       |          |        |
| 1                              | 51                | 1UG53LAPN  | Implantation of internal device, metacarpophalangeal joints using open approach and dual-component prosthetic device                        | A       |          |        |
| 1                              | 51                | 1UG53LAPNN | Implantation of internal device, metacarpophalangeal joints using open approach and dual-component prosthetic device and synthetic material | A       |          |        |
| 1                              | 52.2              | 1UG55LAK8  | Removal of device, metacarpophalangeal joint(s) of antibacterial agent (e.g. gentamycin beads) using open approach                          | A       |          |        |
| 1                              | 52.2              | 1UG55LAKD  | Removal of device, metacarpophalangeal joints using open approach and fixation device NEC   | A       |          |        |
| 1                              | 52.2              | 1UG55LANV  | Removal of device, metacarpophalangeal joints using open approach and pin and/or nail   | A       |          |        |
| 1                              | 52.2              | 1UG55LANW  | Removal of device, metacarpophalangeal joints using open approach and plate and/or screw  | A       |          |        |
| 1                              | 51                | 1UG55LAPN  | Removal of device, metacarpophalangeal joints using open approach and dual-component prosthetic device                                      | A       |          |        |
| 1                              | 51                | 1UG55LAPNN | Removal of device, metacarpophalangeal joints using open approach and dual-component prosthetic device and synthetic material               | A       |          |        |
| 1                              | 53                | 1UG57LA    | Extraction, metacarpophalangeal joints using open approach  | A       |          |        |
| 1                              | 54                | 1UG72JA    | Release, metacarpophalangeal joints using external approach   | A       |          |        |
| 1                              | 54                | 1UG72JAAZ  | Release, metacarpophalangeal joints using external approach and ultrasonic device   | A       |          |        |
| 1                              | 54                | 1UG72JAHB  | Release, metacarpophalangeal joints using external approach and diathermy device  | A       |          |        |
| 1                              | 54                | 1UG72JASR  | Release, metacarpophalangeal joints using external approach and splinting device  | A       |          |        |
| 1                              | 53                | 1UG72LA    | Release, metacarpophalangeal joints using open approach   | A       |          |        |
| 1                              | 48                | 1UG73JA    | Reduction, metacarpophalangeal joints using external approach   | A       |          |        |
| 1                              | 46                | 1UG73LA    | Reduction, metacarpophalangeal joints using open approach   | A       |          |        |
| 1                              | 48                | 1UG74HAKD  | Fixation, metacarpophalangeal joints using percutaneous needle approach [injection] and fixation device NEC                                 | A       |          |        |
| 1                              | 48                | 1UG74HALQ  | Fixation, metacarpophalangeal joints using percutaneous needle approach [injection] and intramedullary nail                                 | A       |          |        |

Interventions reported with Status "A" (Abandoned) do not impact grouping.

| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 48                | 1UG74HANV  | Fixation, metacarpophalangeal joints using percutaneous needle approach [injection] and pin and/or nail                      | A       |          |        |
| 1                              | 51                | 1UG74LAKD  | Fixation, metacarpophalangeal joints using open approach and fixation device NEC   | A       |          |        |
| 1                              | 51                | 1UG74LALQ  | Fixation, metacarpophalangeal joints using open approach and intramedullary nail   | A       |          |        |
| 1                              | 51                | 1UG74LANV  | Fixation, metacarpophalangeal joints using open approach and pin and/or nail   | A       |          |        |
| 1                              | 51                | 1UG74LANW  | Fixation, metacarpophalangeal joints using open approach and plate and/or screw  | A       |          |        |
| 1                              | 46                | 1UG75LAKD  | Fusion, metacarpophalangeal joints using open approach and fixation device NEC   | A       |          |        |
| 1                              | 46                | 1UG75LAKDA | Fusion, metacarpophalangeal joints using open approach and fixation device NEC and autograft                                 | A       |          |        |
| 1                              | 46                | 1UG75LAKDK | Fusion, metacarpophalangeal joints using open approach and fixation device NEC and homograft                                 | A       |          |        |
| 1                              | 46                | 1UG75LAKDN | Fusion, metacarpophalangeal joints using open approach and fixation device NEC and synthetic material                        | A       |          |        |
| 1                              | 46                | 1UG75LAKDQ | Fusion, metacarpophalangeal joints using open approach and fixation device NEC and combined sources of tissue                | A       |          |        |
| 1                              | 46                | 1UG75LANV  | Fusion, metacarpophalangeal joints using open approach and pin and/or nail   | A       |          |        |
| 1                              | 46                | 1UG75LANVA | Fusion, metacarpophalangeal joints using open approach and pin and/or nail and autograft                                     | A       |          |        |
| 1                              | 46                | 1UG75LANVK | Fusion, metacarpophalangeal joints using open approach and pin and/or nail and homograft                                     | A       |          |        |
| 1                              | 46                | 1UG75LANVN | Fusion, metacarpophalangeal joints using open approach and pin and/or nail and synthetic material                            | A       |          |        |
| 1                              | 46                | 1UG75LANVQ | Fusion, metacarpophalangeal joints using open approach and pin and/or nail and combined sources of tissue                    | A       |          |        |
| 1                              | 46                | 1UG75LANW  | Fusion, metacarpophalangeal joints using open approach and plate and/or screw  | A       |          |        |
| 1                              | 46                | 1UG75LANWA | Fusion, metacarpophalangeal joints using open approach and plate and/or screw and autograft                                  | A       |          |        |
| 1                              | 46                | 1UG75LANWK | Fusion, metacarpophalangeal joints using open approach and plate and/or screw and homograft                                  | A       |          |        |
| 1                              | 46                | 1UG75LANWN | Fusion, metacarpophalangeal joints using open approach and plate and/or screw and synthetic material                         | A       |          |        |
| 1                              | 46                | 1UG75LANWQ | Fusion, metacarpophalangeal joints using open approach and plate and/or screw and combined sources of tissue                 | A       |          |        |
| 1                              | 46                | 1UG75LAXXA | Fusion, metacarpophalangeal joints using open approach and autograft   | A       |          |        |
| 1                              | 46                | 1UG75LAXXK | Fusion, metacarpophalangeal joints using open approach and homograft   | A       |          |        |
| 1                              | 46                | 1UG75LAXXN | Fusion, metacarpophalangeal joints using open approach and synthetic material  | A       |          |        |
| 1                              | 46                | 1UG75LAXXQ | Fusion, metacarpophalangeal joints using open approach and combined sources of tissue  | A       |          |        |
| 1                              | 46                | 1UG75VJKD  | Fusion, metacarpophalangeal joints using open approach with osteotomy and fixation device NEC                                | A       |          |        |
| 1                              | 46                | 1UG75VJKDA | Fusion, metacarpophalangeal joints using open approach with osteotomy and fixation device NEC and autograft                  | A       |          |        |
| 1                              | 46                | 1UG75VJKDK | Fusion, metacarpophalangeal joints using open approach with osteotomy and fixation device NEC and homograft                  | A       |          |        |
| 1                              | 46                | 1UG75VJKDN | Fusion, metacarpophalangeal joints using open approach with osteotomy and fixation device NEC and synthetic material         | A       |          |        |
| 1                              | 46                | 1UG75VJKDQ | Fusion, metacarpophalangeal joints using open approach with osteotomy and fixation device NEC and combined sources of tissue | A       |          |        |
| 1                              | 46                | 1UG75VJNV  | Fusion, metacarpophalangeal joints using open approach with osteotomy and pin and/or nail                                    | A       |          |        |
| 1                              | 46                | 1UG75VJNVA | Fusion, metacarpophalangeal joints using open approach with osteotomy and pin and/or nail and autograft                      | A       |          |        |
| 1                              | 46                | 1UG75VJNVK | Fusion, metacarpophalangeal joints using open approach with osteotomy and pin and/or nail and homograft                      | A       |          |        |

Interventions reported with Status "A" (Abandoned) do not impact grouping.

| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 46                | 1UG75VJNVN | Fusion, metacarpophalangeal joints using open approach with osteotomy and pin and/or nail and synthetic material            | A       |          |        |
| 1                              | 46                | 1UG75VJNVQ | Fusion, metacarpophalangeal joints using open approach with osteotomy and pin and/or nail and combined sources of tissue    | A       |          |        |
| 1                              | 46                | 1UG75VJNW  | Fusion, metacarpophalangeal joints using open approach with osteotomy and plate and/or screw                                | A       |          |        |
| 1                              | 46                | 1UG75VJNWA | Fusion, metacarpophalangeal joints using open approach with osteotomy and plate and/or screw and autograft                  | A       |          |        |
| 1                              | 46                | 1UG75VJNWK | Fusion, metacarpophalangeal joints using open approach with osteotomy and plate and/or screw and homograft                  | A       |          |        |
| 1                              | 46                | 1UG75VJNWN | Fusion, metacarpophalangeal joints using open approach with osteotomy and plate and/or screw and synthetic material         | A       |          |        |
| 1                              | 46                | 1UG75VJNWQ | Fusion, metacarpophalangeal joints using open approach with osteotomy and plate and/or screw and combined sources of tissue | A       |          |        |
| 1                              | 46                | 1UG75VJXXA | Fusion, metacarpophalangeal joints using open approach with osteotomy and autograft   | A       |          |        |
| 1                              | 46                | 1UG75VJXXK | Fusion, metacarpophalangeal joints using open approach with osteotomy and homograft   | A       |          |        |
| 1                              | 46                | 1UG75VJXXN | Fusion, metacarpophalangeal joints using open approach with osteotomy and synthetic material                                | A       |          |        |
| 1                              | 46                | 1UG75VJXXQ | Fusion, metacarpophalangeal joints using open approach with osteotomy and combined sources of tissue                        | A       |          |        |
| 1                              | 51                | 1UG80LA    | Repair, metacarpophalangeal joints using open approach  | A       |          |        |
| 1                              | 51                | 1UG80LAKD  | Repair, metacarpophalangeal joints using open approach and fixation device NEC  | A       |          |        |
| 1                              | 51                | 1UG80LAKDA | Repair, metacarpophalangeal joints using open approach and fixation device NEC and autograft                                | A       |          |        |
| 1                              | 51                | 1UG80LAKDK | Repair, metacarpophalangeal joints using open approach and fixation device NEC and homograft                                | A       |          |        |
| 1                              | 51                | 1UG80LAKDN | Repair, metacarpophalangeal joints using open approach and fixation device NEC and synthetic material                       | A       |          |        |
| 1                              | 51                | 1UG80LAKDQ | Repair, metacarpophalangeal joints using open approach and fixation device NEC and combined sources of tissue               | A       |          |        |
| 1                              | 51                | 1UG80LANV  | Repair, metacarpophalangeal joints using open approach and pin and/or nail  | A       |          |        |
| 1                              | 51                | 1UG80LANVA | Repair, metacarpophalangeal joints using open approach and pin and/or nail and autograft                                    | A       |          |        |
| 1                              | 51                | 1UG80LANVK | Repair, metacarpophalangeal joints using open approach and pin and/or nail and homograft                                    | A       |          |        |
| 1                              | 51                | 1UG80LANVN | Repair, metacarpophalangeal joints using open approach and pin and/or nail and synthetic material                           | A       |          |        |
| 1                              | 51                | 1UG80LANVQ | Repair, metacarpophalangeal joints using open approach and pin and/or nail and combined sources of tissue                   | A       |          |        |
| 1                              | 51                | 1UG80LANW  | Repair, metacarpophalangeal joints using open approach and plate and/or screw   | A       |          |        |
| 1                              | 51                | 1UG80LANWA | Repair, metacarpophalangeal joints using open approach and plate and/or screw and autograft                                 | A       |          |        |
| 1                              | 51                | 1UG80LANWK | Repair, metacarpophalangeal joints using open approach and plate and/or screw and homograft                                 | A       |          |        |
| 1                              | 51                | 1UG80LANWN | Repair, metacarpophalangeal joints using open approach and plate and/or screw and synthetic material                        | A       |          |        |
| 1                              | 51                | 1UG80LANWQ | Repair, metacarpophalangeal joints using open approach and plate and/or screw and combined sources of tissue                | A       |          |        |
| 1                              | 51                | 1UG80LAXXA | Repair, metacarpophalangeal joints using open approach and autograft  | A       |          |        |
| 1                              | 51                | 1UG80LAXXK | Repair, metacarpophalangeal joints using open approach and homograft  | A       |          |        |
| 1                              | 51                | 1UG80LAXXN | Repair, metacarpophalangeal joints using open approach and synthetic material   | A       |          |        |
| 1                              | 51                | 1UG80LAXXQ | Repair, metacarpophalangeal joints using open approach and combined sources of tissue                                       | A       |          |        |
| 1                              | 51                | 1UG80VJ    | Repair, metacarpophalangeal joints using open approach with osteotomy   | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 51                | 1UG80VJKD  | Repair, metacarpophalangeal joints using open approach with osteotomy and fixation device NEC                                | A       |          |        |
| 1                              | 51                | 1UG80VJKDA | Repair, metacarpophalangeal joints using open approach with osteotomy and fixation device NEC and autograft                  | A       |          |        |
| 1                              | 51                | 1UG80VJKDK | Repair, metacarpophalangeal joints using open approach with osteotomy and fixation device NEC and homograft                  | A       |          |        |
| 1                              | 51                | 1UG80VJKDN | Repair, metacarpophalangeal joints using open approach with osteotomy and fixation device NEC and synthetic material         | A       |          |        |
| 1                              | 51                | 1UG80VJKDQ | Repair, metacarpophalangeal joints using open approach with osteotomy and fixation device NEC and combined sources of tissue | A       |          |        |
| 1                              | 51                | 1UG80VJNV  | Repair, metacarpophalangeal joints using open approach with osteotomy and pin and/or nail                                    | A       |          |        |
| 1                              | 51                | 1UG80VJNVA | Repair, metacarpophalangeal joints using open approach with osteotomy and pin and/or nail and autograft                      | A       |          |        |
| 1                              | 51                | 1UG80VJNVK | Repair, metacarpophalangeal joints using open approach with osteotomy and pin and/or nail and homograft                      | A       |          |        |
| 1                              | 51                | 1UG80VJNVN | Repair, metacarpophalangeal joints using open approach with osteotomy and pin and/or nail and synthetic material             | A       |          |        |
| 1                              | 51                | 1UG80VJNVQ | Repair, metacarpophalangeal joints using open approach with osteotomy and pin and/or nail and combined sources of tissue     | A       |          |        |
| 1                              | 51                | 1UG80VJNW  | Repair, metacarpophalangeal joints using open approach with osteotomy and plate and/or screw                                 | A       |          |        |
| 1                              | 51                | 1UG80VJNWA | Repair, metacarpophalangeal joints using open approach with osteotomy and plate and/or screw and autograft                   | A       |          |        |
| 1                              | 51                | 1UG80VJNWK | Repair, metacarpophalangeal joints using open approach with osteotomy and plate and/or screw and homograft                   | A       |          |        |
| 1                              | 51                | 1UG80VJNWN | Repair, metacarpophalangeal joints using open approach with osteotomy and plate and/or screw and synthetic material          | A       |          |        |
| 1                              | 51                | 1UG80VJNWQ | Repair, metacarpophalangeal joints using open approach with osteotomy and plate and/or screw and combined sources of tissue  | A       |          |        |
| 1                              | 51                | 1UG80VJXXA | Repair, metacarpophalangeal joints using open approach with osteotomy and autograft  | A       |          |        |
| 1                              | 51                | 1UG80VJXXK | Repair, metacarpophalangeal joints using open approach with osteotomy and homograft  | A       |          |        |
| 1                              | 51                | 1UG80VJXXN | Repair, metacarpophalangeal joints using open approach with osteotomy and synthetic material                                 | A       |          |        |
| 1                              | 51                | 1UG80VJXXQ | Repair, metacarpophalangeal joints using open approach with osteotomy and combined sources of tissue                         | A       |          |        |
| 1                              | 53                | 1UG87LA    | Excision partial, metacarpophalangeal joints using open approach   | A       |          |        |
| 1                              | 51                | 1UG87WJ    | Excision partial, metacarpophalangeal joints using open approach with special excisional technique                           | A       |          |        |
| 1                              | 53                | 1UG93LA    | Amputation, metacarpophalangeal joints using open approach   | A       |          |        |
| 1                              | 53                | 1UG93LAXXA | Amputation, metacarpophalangeal joints using open approach and autograft   | A       |          |        |
| 1                              | 53                | 1UG93LAXXE | Amputation, metacarpophalangeal joints using open approach and local flap  | A       |          |        |
|                                | 44                | 1UJ03HAKC  | Immobilization, phalanx of hand using percutaneous needle approach [injection] and external fixation device                  |         |          |        |
| 1                              | 52.2              | 1UJ55HAKD  | Removal of device, phalanx of hand using percutaneous needle approach [injection] and fixation device NEC                    | A       |          |        |
| 1                              | 52.2              | 1UJ55LAKD  | Removal of device, phalanx of hand using open approach and fixation device NEC   | A       |          |        |
| 1                              | 52.2              | 1UJ55LANV  | Removal of device, phalanx of hand using open approach and pin and/or nail   | A       |          |        |
| 1                              | 53                | 1UJ58LAXXF | Procurement, phalanx of hand using open approach and free flap   | A       |          |        |
| 1                              | 47                | 1UJ71LAXXE | Division, phalanx of hand using open approach and local flap   | A       |          |        |
| 1                              | 47                | 1UJ71LAXXQ | Division, phalanx of hand using open approach and combined sources of tissue   | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 47                | 1UJ71WKXXE | Division, phalanx of hand using open approach with special incisional technique and local flap                                       | A       |          |        |
| 1                              | 47                | 1UJ71WKXXQ | Division, phalanx of hand using open approach with special incisional technique and combined sources of tissue                       | A       |          |        |
| 1                              | 48                | 1UJ73JA    | Reduction, phalanx of hand using external approach   | A       |          |        |
| 1                              | 46                | 1UJ73LA    | Reduction, phalanx of hand using open approach   | A       |          |        |
| 1                              | 48                | 1UJ74HAKD  | Fixation, phalanx of hand using percutaneous needle approach [injection] and fixation device NEC                                     | A       |          |        |
| 1                              | 48                | 1UJ74HALQ  | Fixation, phalanx of hand using percutaneous needle approach [injection] and intramedullary nail                                     | A       |          |        |
| 1                              | 48                | 1UJ74HANV  | Fixation, phalanx of hand using percutaneous needle approach [injection] and pin and/or nail   | A       |          |        |
| 1                              | 46                | 1UJ74LAKD  | Fixation, phalanx of hand using open approach and fixation device NEC  | A       |          |        |
| 1                              | 46                | 1UJ74LALQ  | Fixation, phalanx of hand using open approach and intramedullary nail  | A       |          |        |
| 1                              | 46                | 1UJ74LANV  | Fixation, phalanx of hand using open approach and pin and/or nail  | A       |          |        |
| 1                              | 46                | 1UJ74LANW  | Fixation, phalanx of hand open approach using screw/plate  | A       |          |        |
| 1                              | 46                | 1UJ74LANWA | Fixation, phalanx of hand open approach using screw/plate and autograft  | A       |          |        |
| 1                              | 51                | 1UJ75LAKDE | Fusion, phalanx of hand using open approach and fixation device NEC and local flap   | A       |          |        |
| 1                              | 51                | 1UJ75LAKDQ | Fusion, phalanx of hand using open approach and fixation device NEC and combined sources of tissue                                   | A       |          |        |
| 1                              | 51                | 1UJ75LAXXE | Fusion, phalanx of hand using open approach and local flap   | A       |          |        |
| 1                              | 51                | 1UJ75LAXXQ | Fusion, phalanx of hand using open approach and combined sources of tissue   | A       |          |        |
| 1                              | 44                | 1UJ80LA    | Repair, phalanx of hand using open approach  | A       |          |        |
| 1                              | 44                | 1UJ80LAKD  | Repair, phalanx of hand using open approach and fixation device NEC  | A       |          |        |
| 1                              | 44                | 1UJ80LAKDA | Repair, phalanx of hand using open approach and fixation device NEC and autograft  | A       |          |        |
| 1                              | 53                | 1UJ80LAKDF | Repair, phalanx of hand using open approach and fixation device NEC and free flap  | A       |          |        |
| 1                              | 53                | 1UJ80LAKDG | Repair, phalanx of hand using open approach and fixation device NEC and pedicled flap  | A       |          |        |
| 1                              | 44                | 1UJ80LAKDK | Repair, phalanx of hand using open approach and fixation device NEC and homograft  | A       |          |        |
| 1                              | 44                | 1UJ80LAXXA | Repair, phalanx of hand using open approach and autograft  | A       |          |        |
| 1                              | 53                | 1UJ80LAXXF | Repair, phalanx of hand using open approach and free flap  | A       |          |        |
| 1                              | 53                | 1UJ80LAXXG | Repair, phalanx of hand using open approach and pedicled flap  | A       |          |        |
| 1                              | 44                | 1UJ80LAXXK | Repair, phalanx of hand using open approach and homograft  | A       |          |        |
| 1                              | 53                | 1UJ82LA    | Reattachment, phalanx of hand using open approach  | A       |          |        |
| 1                              | 44                | 1UJ87LA    | Excision partial, phalanx of hand using open approach  | A       |          |        |
| 1                              | 58.3              | 1UJ87LAXXA | Excision partial, phalanx of hand using open excisional approach and autograft   | A       |          |        |
| 1                              | 58.3              | 1UJ87UR    | Excision partial, phalanx of hand using open approach with ligature dissection technique   | A       |          |        |
| 1                              | 53                | 1UJ93LA    | Amputation, phalanx of hand using open approach  | A       |          |        |
| 1                              | 53                | 1UJ93LAXXA | Amputation, phalanx of hand using open approach and autograft  | A       |          |        |
| 1                              | 53                | 1UJ93LAXXB | Amputation, phalanx of hand using open approach and split thickness (skin) autograft   | A       |          |        |
| 1                              | 53                | 1UJ93LAXXE | Amputation, phalanx of hand using open approach and local flap   | A       |          |        |
| 1                              | 53                | 1UJ93LAXXF | Amputation, phalanx of hand using open approach and free flap  | A       |          |        |
| 1                              | 53                | 1UJ93LAXXG | Amputation, phalanx of hand using open approach and pedicled flap  | A       |          |        |
| 1                              | 53                | 1UK52WJ    | Drainage, interphalangeal joints of hand using open approach with special excisional technique                                       | A       |          |        |
| 1                              | 53                | 1UK52WK    | Drainage, interphalangeal joints of hand using open approach with special incisional technique                                       | A       |          |        |
| 1                              | 51                | 1UK53LAPM  | Implantation of internal device, interphalangeal joints of hand using open approach and prosthetic device NEC                        | A       |          |        |
| 1                              | 51                | 1UK53LAPMN | Implantation of internal device, interphalangeal joints of hand using open approach and prosthetic device NEC and synthetic material | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 51                | 1UK53LAQD  | Implantation of internal device, interphalangeal joints of hand using open approach and prosthetic device with fixative device NEC | A       |          |        |
| 1                              | 52.2              | 1UK55HAKD  | Removal of device, interphalangeal joints of hand using percutaneous needle approach [injection] and fixation device NEC           | A       |          |        |
| 1                              | 52.2              | 1UK55LAKD  | Removal of device, interphalangeal joints of hand using open approach and fixation device NEC                                      | A       |          |        |
| 1                              | 52.2              | 1UK55LANV  | Removal of device, interphalangeal joints of hand using open approach and pin and/or nail  | A       |          |        |
| 1                              | 52.2              | 1UK55LANW  | Removal of device, interphalangeal joints of hand using open approach and plate and/or screw                                       | A       |          |        |
| 1                              | 51                | 1UK55LAPM  | Removal of device, interphalangeal joints of hand using open approach and prosthetic device NEC                                    | A       |          |        |
| 1                              | 51                | 1UK55LAPMN | Removal of device, interphalangeal joints of hand using open approach and prosthetic device NEC and synthetic material             | A       |          |        |
| 1                              | 54                | 1UK72JA    | Release, interphalangeal joints of hand using external approach  | A       |          |        |
| 1                              | 54                | 1UK72JAAZ  | Release, interphalangeal joints of hand using external approach and ultrasonic device  | A       |          |        |
| 1                              | 54                | 1UK72JAHB  | Release, interphalangeal joints of hand using external approach and diathermy device   | A       |          |        |
| 1                              | 54                | 1UK72JASR  | Release, interphalangeal joints of hand using external approach and splinting device   | A       |          |        |
| 1                              | 53                | 1UK72LA    | Release, interphalangeal joints of hand using open approach  | A       |          |        |
| 1                              | 48                | 1UK73HA    | Reduction, interphalangeal joints of hand using percutaneous needle approach [injection]   | A       |          |        |
| 1                              | 46                | 1UK73LA    | Reduction, interphalangeal joints of hand using open approach  | A       |          |        |
| 1                              | 48                | 1UK74HAKD  | Fixation, interphalangeal joints of hand using percutaneous needle approach [injection] and fixation device NEC                    | A       |          |        |
| 1                              | 44                | 1UK74LAKD  | Fixation, interphalangeal joints of hand using open approach and fixation device NEC   | A       |          |        |
| 1                              | 44                | 1UK74LANW  | Fixation, interphalangeal joints of hand using open approach and plate and/or screw  | A       |          |        |
| 1                              | 46                | 1UK75HAKD  | Fusion, interphalangeal joints of hand using percutaneous needle approach [injection] and fixation device NEC                      | A       |          |        |
| 1                              | 46                | 1UK75HANW  | Fusion, interphalangeal joints of hand using percutaneous needle approach [injection] and plate and/or screw                       | A       |          |        |
| 1                              | 46                | 1UK75LAKD  | Fusion, interphalangeal joints of hand using open approach and fixation device NEC   | A       |          |        |
| 1                              | 46                | 1UK75LANW  | Fusion, interphalangeal joints of hand open approach using screw   | A       |          |        |
| 1                              | 51                | 1UK80LA    | Repair, interphalangeal joints of hand using open approach   | A       |          |        |
| 1                              | 51                | 1UK80LAKD  | Repair, interphalangeal joints of hand using open approach and fixation device NEC   | A       |          |        |
| 1                              | 51                | 1UK80LAKDA | Repair, interphalangeal joints of hand using open approach and fixation device NEC and autograft                                   | A       |          |        |
| 1                              | 51                | 1UK80LAKDK | Repair, interphalangeal joints of hand using open approach and fixation device NEC and homograft                                   | A       |          |        |
| 1                              | 51                | 1UK80LAKDN | Repair, interphalangeal joints of hand using open approach and fixation device NEC and synthetic material                          | A       |          |        |
| 1                              | 51                | 1UK80LAKDQ | Repair, interphalangeal joints of hand using open approach and fixation device NEC and combined sources of tissue                  | A       |          |        |
| 1                              | 51                | 1UK80LANV  | Repair, interphalangeal joints of hand using open approach and pin and/or nail   | A       |          |        |
| 1                              | 51                | 1UK80LANVA | Repair, interphalangeal joints of hand using open approach and pin and/or nail and autograft                                       | A       |          |        |
| 1                              | 51                | 1UK80LANVK | Repair, interphalangeal joints of hand using open approach and pin and/or nail and homograft                                       | A       |          |        |
| 1                              | 51                | 1UK80LANVN | Repair, interphalangeal joints of hand using open approach and pin and/or nail and synthetic material                              | A       |          |        |
| 1                              | 51                | 1UK80LANVQ | Repair, interphalangeal joints of hand using open approach and pin and/or nail and combined sources of tissue                      | A       |          |        |
| 1                              | 51                | 1UK80LANW  | Repair, interphalangeal joints of hand using open approach and plate and/or screw  | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 51                | 1UK80LANWA | Repair, interphalangeal joints of hand using open approach and plate and/or screw and autograft                                  | A       |          |        |
| 1                              | 51                | 1UK80LANWK | Repair, interphalangeal joints of hand using open approach and plate and/or screw and homograft                                  | A       |          |        |
| 1                              | 51                | 1UK80LANWN | Repair, interphalangeal joints of hand using open approach and plate and/or screw and synthetic material                         | A       |          |        |
| 1                              | 51                | 1UK80LANWQ | Repair, interphalangeal joints of hand using open approach and plate and/or screw and combined sources of tissue                 | A       |          |        |
| 1                              | 51                | 1UK80LAXXA | Repair, interphalangeal joints of hand using open approach and autograft   | A       |          |        |
| 1                              | 51                | 1UK80LAXXK | Repair, interphalangeal joints of hand using open approach and homograft   | A       |          |        |
| 1                              | 51                | 1UK80LAXXN | Repair, interphalangeal joints of hand using open approach and synthetic material  | A       |          |        |
| 1                              | 51                | 1UK80LAXXQ | Repair, interphalangeal joints of hand using open approach and combined sources of tissue  | A       |          |        |
| 1                              | 51                | 1UK80VJ    | Repair, interphalangeal joints of hand using open approach with osteotomy  | A       |          |        |
| 1                              | 51                | 1UK80VJKD  | Repair, interphalangeal joints of hand using open approach with osteotomy and fixation device NEC                                | A       |          |        |
| 1                              | 51                | 1UK80VJKDA | Repair, interphalangeal joints of hand using open approach with osteotomy and fixation device NEC and autograft                  | A       |          |        |
| 1                              | 51                | 1UK80VJKDK | Repair, interphalangeal joints of hand using open approach with osteotomy and fixation device NEC and homograft                  | A       |          |        |
| 1                              | 51                | 1UK80VJKDN | Repair, interphalangeal joints of hand using open approach with osteotomy and fixation device NEC and synthetic material         | A       |          |        |
| 1                              | 51                | 1UK80VJKDQ | Repair, interphalangeal joints of hand using open approach with osteotomy and fixation device NEC and combined sources of tissue | A       |          |        |
| 1                              | 51                | 1UK80VJNV  | Repair, interphalangeal joints of hand using open approach with osteotomy and pin and/or nail                                    | A       |          |        |
| 1                              | 51                | 1UK80VJNVA | Repair, interphalangeal joints of hand using open approach with osteotomy and pin and/or nail and autograft                      | A       |          |        |
| 1                              | 51                | 1UK80VJNVK | Repair, interphalangeal joints of hand using open approach with osteotomy and pin and/or nail and homograft                      | A       |          |        |
| 1                              | 51                | 1UK80VJNVN | Repair, interphalangeal joints of hand using open approach with osteotomy and pin and/or nail and synthetic material             | A       |          |        |
| 1                              | 51                | 1UK80VJNVQ | Repair, interphalangeal joints of hand using open approach with osteotomy and pin and/or nail and combined sources of tissue     | A       |          |        |
| 1                              | 51                | 1UK80VJNW  | Repair, interphalangeal joints of hand using open approach with osteotomy and plate and/or screw                                 | A       |          |        |
| 1                              | 51                | 1UK80VJNWA | Repair, interphalangeal joints of hand using open approach with osteotomy and plate and/or screw and autograft                   | A       |          |        |
| 1                              | 51                | 1UK80VJNWK | Repair, interphalangeal joints of hand using open approach with osteotomy and plate and/or screw and homograft                   | A       |          |        |
| 1                              | 51                | 1UK80VJNWN | Repair, interphalangeal joints of hand using open approach with osteotomy and plate and/or screw and synthetic material          | A       |          |        |
| 1                              | 51                | 1UK80VJNWQ | Repair, interphalangeal joints of hand using open approach with osteotomy and plate and/or screw and combined sources of tissue  | A       |          |        |
| 1                              | 51                | 1UK80VJXXA | Repair, interphalangeal joints of hand using open approach with osteotomy and autograft  | A       |          |        |
| 1                              | 51                | 1UK80VJXXK | Repair, interphalangeal joints of hand using open approach with osteotomy and homograft  | A       |          |        |
| 1                              | 51                | 1UK80VJXXN | Repair, interphalangeal joints of hand using open approach with osteotomy and synthetic material                                 | A       |          |        |
| 1                              | 51                | 1UK80VJXXQ | Repair, interphalangeal joints of hand using open approach with osteotomy and combined sources of tissue                         | A       |          |        |
| 1                              | 53                | 1UK87HA    | Excision partial, interphalangeal joints of hand using percutaneous needle approach [injection]                                  | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 53                | 1UK87LA    | Excision partial, interphalangeal joints of hand using open approach  | A       |          |        |
| 1                              | 53                | 1UK93LA    | Amputation, interphalangeal joints of hand using open approach  | A       |          |        |
|                                | 51                | 1UL03HAKC  | Immobilization, joints of fingers and hand using percutaneous needle approach [injection] and external fixation device                |         |          |        |
|                                | 51                | 1UL03JAFQ  | Immobilization, joints of fingers and hand NEC using cast   |         |          |        |
| 1                              | 47                | 1US58LAXXA | Procurement, extensor tendons of finger using open approach and autograft   | A       |          |        |
| 1                              | 47                | 1US72LA    | Release, extensor tendons of finger using open approach   | A       |          |        |
| 1                              | 47                | 1US80LA    | Repair, extensor tendons of finger using open approach  | A       |          |        |
| 1                              | 47                | 1US80LAXXA | Repair, extensor tendons of finger using open approach and autograft  | A       |          |        |
| 1                              | 47                | 1US80LAXXE | Repair, extensor tendons of finger using open approach and local flap   | A       |          |        |
| 1                              | 47                | 1US80LAXXN | Repair, extensor tendons of finger using open approach and synthetic material   | A       |          |        |
| 1                              | 47                | 1US80LAXXQ | Repair, extensor tendons of finger using open approach and combined sources of tissue   | A       |          |        |
| 1                              | 47                | 1US80WU    | Repair, extensor tendons of finger using open approach with tenodesis technique   | A       |          |        |
| 1                              | 47                | 1US80WUNW  | Repair, extensor tendons of finger using open approach with tenodesis technique and plate and/or screw                                | A       |          |        |
| 1                              | 47                | 1US80WUNWA | Repair, extensor tendons of finger using open approach with tenodesis technique and plate and/or screw and autograft                  | A       |          |        |
| 1                              | 47                | 1US80WUNWE | Repair, extensor tendons of finger using open approach with tenodesis technique and plate and/or screw and local flap                 | A       |          |        |
| 1                              | 47                | 1US80WUNWN | Repair, extensor tendons of finger using open approach with tenodesis technique and plate and/or screw and synthetic material         | A       |          |        |
| 1                              | 47                | 1US80WUNWQ | Repair, extensor tendons of finger using open approach with tenodesis technique and plate and/or screw and combined sources of tissue | A       |          |        |
| 1                              | 47                | 1US80WUXXA | Repair, extensor tendons of finger using open approach with tenodesis technique and autograft   | A       |          |        |
| 1                              | 47                | 1US80WUXXE | Repair, extensor tendons of finger using open approach with tenodesis technique and local flap  | A       |          |        |
| 1                              | 47                | 1US80WUXXN | Repair, extensor tendons of finger using open approach with tenodesis technique and synthetic material                                | A       |          |        |
| 1                              | 47                | 1US80WUXXQ | Repair, extensor tendons of finger using open approach with tenodesis technique and combined sources of tissue                        | A       |          |        |
| 1                              | 47                | 1UT53LASL  | Implantation of internal device, flexor tendons of finger using open approach and spacer device                                       | A       |          |        |
| 1                              | 53                | 1UT55LASL  | Removal of device, flexor tendons of finger using open approach and spacer device   | A       |          |        |
| 1                              | 47                | 1UT72HAT9  | Release, flexor tendons of finger [excludes thumb] using percutaneous [injection] of pharmaceutical agent NEC                         | A       |          |        |
| 1                              | 47                | 1UT72LA    | Release, flexor tendons of finger using open approach   | A       |          |        |
| 1                              | 47                | 1UT80LA    | Repair, flexor tendons of finger using open approach  | A       |          |        |
| 1                              | 47                | 1UT80LAXXA | Repair, flexor tendons of finger using open approach and autograft  | A       |          |        |
| 1                              | 47                | 1UT80LAXXE | Repair, flexor tendons of finger using open approach and local flap   | A       |          |        |
| 1                              | 47                | 1UT80LAXXN | Repair, flexor tendons of finger using open approach and synthetic material   | A       |          |        |
| 1                              | 47                | 1UT80LAXXQ | Repair, flexor tendons of finger using open approach and combined sources of tissue   | A       |          |        |
| 1                              | 47                | 1UT80WU    | Repair, flexor tendons of finger using open approach with tenodesis technique   | A       |          |        |
| 1                              | 47                | 1UT80WUNW  | Repair, flexor tendons of finger using open approach with tenodesis technique and plate and/or screw                                  | A       |          |        |
| 1                              | 47                | 1UT80WUNWA | Repair, flexor tendons of finger using open approach with tenodesis technique and plate and/or screw and autograft                    | A       |          |        |
| 1                              | 47                | 1UT80WUNWE | Repair, flexor tendons of finger using open approach with tenodesis technique and plate and/or screw and local flap                   | A       |          |        |
| 1                              | 47                | 1UT80WUNWN | Repair, flexor tendons of finger using open approach with tenodesis technique and plate and/or screw and synthetic material           | A       |          |        |

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| Attribute Affects<br>ACCS Grouper | ACCS Group<br>Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|-----------------------------------|----------------------|------------|---|---------|----------|--------|
| 1                                 | 47                   | 1UT80WUNWQ | Repair, flexor tendons of finger using open approach with tenodesis technique and plate and/or screw and combined sources of tissue | A       |          |        |
| 1                                 | 47                   | 1UT80WUXXA | Repair, flexor tendons of finger using open approach with tenodesis technique and autograft   | A       |          |        |
| 1                                 | 47                   | 1UT80WUXXE | Repair, flexor tendons of finger using open approach with tenodesis technique and local flap  | A       |          |        |
| 1                                 | 47                   | 1UT80WUXXN | Repair, flexor tendons of finger using open approach with tenodesis technique and synthetic material                                | A       |          |        |
| 1                                 | 47                   | 1UT80WUXXQ | Repair, flexor tendons of finger using open approach with tenodesis technique and combined sources of tissue                        | A       |          |        |
| 1                                 | 47                   | 1UT84LAXXA | Construction or reconstruction, flexor tendons of finger using open approach and autograft  | A       |          |        |
| 1                                 | 47                   | 1UU53LASL  | Implantation of internal device, tendons of thumb using open approach and spacer device   | A       |          |        |
| 1                                 | 53                   | 1UU55LASL  | Removal of device, tendons of thumb using open approach and spacer device   | A       |          |        |
| 1                                 | 47                   | 1UU72LA    | Release, tendons of thumb using open approach   | A       |          |        |
| 1                                 | 47                   | 1UU80LA    | Repair, tendons of thumb using open approach  | A       |          |        |
| 1                                 | 47                   | 1UU80LAXXA | Repair, tendons of thumb using open approach and autograft  | A       |          |        |
| 1                                 | 47                   | 1UU80LAXXE | Repair, tendons of thumb using open approach and local flap   | A       |          |        |
| 1                                 | 47                   | 1UU80LAXXN | Repair, tendons of thumb using open approach and synthetic material   | A       |          |        |
| 1                                 | 47                   | 1UU80LAXXQ | Repair, tendons of thumb using open approach and combined sources of tissue   | A       |          |        |
| 1                                 | 47                   | 1UU80WU    | Repair, tendons of thumb using open approach with tenodesis technique   | A       |          |        |
| 1                                 | 47                   | 1UU80WUNW  | Repair, tendons of thumb using open approach with tenodesis technique and plate and/or screw  | A       |          |        |
| 1                                 | 47                   | 1UU80WUNWA | Repair, tendons of thumb using open approach with tenodesis technique and plate and/or screw and autograft                          | A       |          |        |
| 1                                 | 47                   | 1UU80WUNWE | Repair, tendons of thumb using open approach with tenodesis technique and plate and/or screw and local flap                         | A       |          |        |
| 1                                 | 47                   | 1UU80WUNWN | Repair, tendons of thumb using open approach with tenodesis technique and plate and/or screw and synthetic material                 | A       |          |        |
| 1                                 | 47                   | 1UU80WUNWQ | Repair, tendons of thumb using open approach with tenodesis technique and plate and/or screw and combined sources of tissue         | A       |          |        |
| 1                                 | 47                   | 1UU80WUXXA | Repair, tendons of thumb using open approach with tenodesis technique and autograft   | A       |          |        |
| 1                                 | 47                   | 1UU80WUXXE | Repair, tendons of thumb using open approach with tenodesis technique and local flap  | A       |          |        |
| 1                                 | 47                   | 1UU80WUXXN | Repair, tendons of thumb using open approach with tenodesis technique and synthetic material  | A       |          |        |
| 1                                 | 47                   | 1UU80WUXXQ | Repair, tendons of thumb using open approach with tenodesis technique and combined sources of tissue                                | A       |          |        |
| 1                                 | 47                   | 1UU84LAXXA | Construction or reconstruction, tendons of thumb using open approach and autograft  | A       |          |        |
| 1                                 | 47                   | 1UV58LAXXA | Procurement, tendons of wrist and hand using open approach and autograft  | A       |          |        |
| 1                                 | 47                   | 1UV72LA    | Release, tendons of wrist and hand using open approach  | A       |          |        |
| 1                                 | 47                   | 1UV80LA    | Repair, tendons of wrist and hand using open approach   | A       |          |        |
| 1                                 | 47                   | 1UV80LAXXA | Repair, tendons of wrist and hand using open approach and autograft   | A       |          |        |
| 1                                 | 47                   | 1UV80LAXXE | Repair, tendons of wrist and hand using open approach and local flap  | A       |          |        |
| 1                                 | 47                   | 1UV80LAXXN | Repair, tendons of wrist and hand using open approach and synthetic material  | A       |          |        |
| 1                                 | 47                   | 1UV80LAXXQ | Repair, tendons of wrist and hand using open approach and combined sources of tissue  | A       |          |        |
| 1                                 | 47                   | 1UV80WU    | Repair, tendons of wrist and hand using open approach with tenodesis technique  | A       |          |        |
| 1                                 | 47                   | 1UV80WUNW  | Repair, tendons of wrist and hand using open approach with tenodesis technique and plate and/or screw                               | A       |          |        |
| 1                                 | 47                   | 1UV80WUNWA | Repair, tendons of wrist and hand using open approach with tenodesis technique and plate and/or screw and autograft                 | A       |          |        |
| 1                                 | 47                   | 1UV80WUNWE | Repair, tendons of wrist and hand using open approach with tenodesis technique and plate and/or screw and local flap                | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 47                | 1UV80WUNWN | Repair, tendons of wrist and hand using open approach with tenodesis technique and plate and/or screw and synthetic material         | A       |          |        |
| 1                              | 47                | 1UV80WUNWQ | Repair, tendons of wrist and hand using open approach with tenodesis technique and plate and/or screw and combined sources of tissue | A       |          |        |
| 1                              | 47                | 1UV80WUXXA | Repair, tendons of wrist and hand using open approach with tenodesis technique and autograft   | A       |          |        |
| 1                              | 47                | 1UV80WUXXE | Repair, tendons of wrist and hand using open approach with tenodesis technique and local flap  | A       |          |        |
| 1                              | 47                | 1UV80WUXXN | Repair, tendons of wrist and hand using open approach with tenodesis technique and synthetic material                                | A       |          |        |
| 1                              | 47                | 1UV80WUXXQ | Repair, tendons of wrist and hand using open approach with tenodesis technique and combined sources of tissue                        | A       |          |        |
| 1                              | 53                | 1UY52LA    | Drainage, soft tissue of the wrist and hand using open approach  | A       |          |        |
| 1                              | 59                | 1UY56JA    | Removal of foreign body, soft tissue of the wrist and hand using external approach   | A       |          |        |
| 1                              | 53                | 1UY56LA    | Removal of foreign body, soft tissue of the wrist and hand using open approach   | A       |          |        |
| 1                              | 53                | 1UY57LA    | Extraction, soft tissue of the wrist and hand using open approach  | A       |          |        |
| 1                              | 53                | 1UY59LAAG  | Destruction, soft tissue of the wrist and hand using open approach and laser NEC   | A       |          |        |
| 1                              | 53                | 1UY59LAGX  | Destruction, soft tissue of the wrist and hand using open approach and device NEC  | A       |          |        |
| 1                              | 53                | 1UY59LAX7  | Destruction, soft tissue of the wrist and hand using open approach and chemocautery agent  | A       |          |        |
| 1                              | 47                | 1UY72WJ    | Release, soft tissue of the wrist and hand using open approach with special excisional technique                                     | A       |          |        |
| 1                              | 47                | 1UY72WK    | Release, soft tissue of the wrist and hand using open approach with special incisional technique                                     | A       |          |        |
|                                | 47                | 1UY80LA    | Repair, soft tissue of the wrist and hand using open approach  |         |          |        |
|                                | 47                | 1UY80LAXXA | Repair, soft tissue of the wrist and hand using open approach and autograft  |         |          |        |
|                                | 47                | 1UY80LAXXE | Repair, soft tissue of the wrist and hand using open approach and local flap   |         |          |        |
|                                | 47                | 1UY80LAXXF | Repair, soft tissue of the wrist and hand using open approach and free flap  |         |          |        |
|                                | 47                | 1UY80LAXXN | Repair, soft tissue of the wrist and hand using open approach and synthetic material   |         |          |        |
| 1                              | 53                | 1UY87LA    | Excision partial, soft tissue of the wrist and hand using open approach  | A       |          |        |
| 1                              | 53                | 1UY87LAXXA | Excision partial, soft tissue of the wrist and hand using open approach and autograft  | A       |          |        |
|                                | 49                | 1VA03HAKC  | Immobilization, hip joint using percutaneous needle approach [injection] and external fixation device                                |         |          |        |
|                                | 49                | 1VA35DAD1  | Pharmacotherapy, hip joint using endoscopic approach using anti infective irrigating solution  |         |          |        |
|                                | 49                | 1VA35DAD2  | Pharmacotherapy, hip joint using endoscopic approach using salt irrigating solution  |         |          |        |
|                                | 49                | 1VA35DAD3  | Pharmacotherapy, hip joint using endoscopic approach using other irrigating solution   |         |          |        |
| 1                              | 53                | 1VA52DA    | Drainage, hip joint using endoscopic approach  | A       |          |        |
| 1                              | 61.2              | 1VA52HA    | Drainage, hip joint using percutaneous needle approach [injection]   | A       |          |        |
| 1                              | 53                | 1VA52WJ    | Drainage, hip joint using open approach with special excisional technique  | A       |          |        |
| 1                              | 53                | 1VA52WK    | Drainage, hip joint using open approach with special incisional technique  | A       |          |        |
| 1                              | 49                | 1VA53LAPM  | Implantation of internal device, hip joint using open approach and prosthetic device NEC   | A       |          |        |
| 1                              | 49                | 1VA53LAPMA | Implantation of internal device, hip joint using open approach and prosthetic device NEC and autograft                               | A       |          |        |
| 1                              | 49                | 1VA53LAPMK | Implantation of internal device, hip joint using open approach and prosthetic device NEC and homograft                               | A       |          |        |
| 1                              | 49                | 1VA53LAPMN | Implantation of internal device, hip joint using open approach and prosthetic device NEC and synthetic material                      | A       |          |        |
| 1                              | 49                | 1VA53LAPMQ | Implantation of internal device, hip joint using open approach and prosthetic device NEC and combined sources of tissue              | A       |          |        |
| 1                              | 99                | 1VA53LAPN  | Implantation of internal device, hip joint using open approach and dual-component prosthetic device                                  | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 99                | 1VA53LAPNA | Implantation of internal device, hip joint using open approach and dual-component prosthetic device and autograft                                   | A       |          |        |
| 1                              | 99                | 1VA53LAPNK | Implantation of internal device, hip joint using open approach and dual-component prosthetic device and homograft                                   | A       |          |        |
| 1                              | 99                | 1VA53LAPNN | Implantation of internal device, hip joint using open approach and dual-component prosthetic device and synthetic material                          | A       |          |        |
| 1                              | 99                | 1VA53LAPNQ | Implantation of internal device, hip joint using open approach and dual-component prosthetic device and combined sources of tissue                  | A       |          |        |
| 1                              | 99                | 1VA53LASLN | Implantation of internal device, hip joint open approach cement spacer [temporary, impregnated with antibiotics]                                    | A       |          |        |
| 1                              | 49                | 1VA53PNPM  | Implantation of internal device, hip joint using open robotic assisted approach and prosthetic device NEC   | A       |          |        |
| 1                              | 49                | 1VA53PNPMA | Implantation of internal device, hip joint using open robotic assisted approach and prosthetic device NEC and autograft                             | A       |          |        |
| 1                              | 49                | 1VA53PNPMK | Implantation of internal device, hip joint using open robotic assisted approach and prosthetic device NEC and homograft                             | A       |          |        |
| 1                              | 49                | 1VA53PNPMN | Implantation of internal device, hip joint using open robotic assisted approach and prosthetic device NEC and synthetic material                    | A       |          |        |
| 1                              | 49                | 1VA53PNPMQ | Implantation of internal device, hip joint using open robotic assisted approach and prosthetic device NEC and combined sources of tissue            | A       |          |        |
| 1                              | 99                | 1VA53PNPN  | Implantation of internal device, hip joint using open robotic assisted approach and dual-component prosthetic device                                | A       |          |        |
| 1                              | 99                | 1VA53PNPNA | Implantation of internal device, hip joint using open robotic assisted approach and dual-component prosthetic device and autograft                  | A       |          |        |
| 1                              | 99                | 1VA53PNPNK | Implantation of internal device, hip joint using open robotic assisted approach and dual-component prosthetic device and homograft                  | A       |          |        |
| 1                              | 99                | 1VA53PNPNN | Implantation of internal device, hip joint using open robotic assisted approach and dual-component prosthetic device and synthetic material         | A       |          |        |
| 1                              | 99                | 1VA53PNPNQ | Implantation of internal device, hip joint using open robotic assisted approach and dual-component prosthetic device and combined sources of tissue | A       |          |        |
| 1                              | 52.1              | 1VA55DANW  | Removal of device, hip joint of plate/screw using endoscopic (arthroscopic) approach  | A       |          |        |
| 1                              | 52.1              | 1VA55LAK8  | Removal of device, hip joint of antibacterial agent (e.g. gentamycin beads) using open approach   | A       |          |        |
| 1                              | 52.1              | 1VA55LAKD  | Removal of device, hip joint using open approach and fixation device NEC  | A       |          |        |
| 1                              | 52.1              | 1VA55LANV  | Removal of device, hip joint using open approach and pin and/or nail  | A       |          |        |
| 1                              | 52.1              | 1VA55LANW  | Removal of device, hip joint using open approach and plate and/or screw   | A       |          |        |
| 1                              | 99                | 1VA55LAPM  | Removal of device, hip joint using open approach and prosthetic device NEC  | A       |          |        |
| 1                              | 99                | 1VA55LAPMN | Removal of device, hip joint using open approach and prosthetic device NEC and synthetic material   | A       |          |        |
| 1                              | 99                | 1VA55LAPN  | Removal of device, hip joint using open approach and dual-component prosthetic device   | A       |          |        |
| 1                              | 99                | 1VA55LAPNN | Removal of device, hip joint using open approach and dual-component prosthetic device and synthetic material  | A       |          |        |
| 1                              | 52.1              | 1VA55LAXXN | Removal of device, hip joint using open approach and synthetic material   | A       |          |        |
| 1                              | 49                | 1VA57DA    | Extraction, hip joint using endoscopic approach   | A       |          |        |
| 1                              | 49                | 1VA57LA    | Extraction, hip joint using open approach   | A       |          |        |
| 1                              | 49                | 1VA58DA    | Procurement, hip joint using endoscopic approach  | A       |          |        |
| 1                              | 49                | 1VA58HA    | Procurement, hip joint using percutaneous needle approach [injection]   | A       |          |        |
| 1                              | 49                | 1VA72DA    | Release, hip joint using endoscopic approach  | A       |          |        |
| 1                              | 54                | 1VA72JA    | Release, hip joint using external approach  | A       |          |        |
| 1                              | 54                | 1VA72JAAZ  | Release, hip joint using external approach and ultrasonic device  | A       |          |        |
| 1                              | 54                | 1VA72JAHB  | Release, hip joint using external approach and diathermy device   | A       |          |        |

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| Attribute Affects<br>ACCS Grouper | ACCS Group<br>Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|-----------------------------------|----------------------|------------|---|---------|----------|--------|
| 1                                 | 54                   | 1VA72JASR  | Release, hip joint using external approach and splinting device                                   | A       |          |        |
| 1                                 | 49                   | 1VA72LA    | Release, hip joint using open approach  | A       |          |        |
| 1                                 | 48                   | 1VA73JA    | Reduction, hip joint using external approach  | A       |          |        |
| 1                                 | 99                   | 1VA73LA    | Reduction, hip joint using open approach  | A       |          |        |
| 1                                 | 49                   | 1VA74DAKD  | Fixation, hip joint using endoscopic approach and fixation device NEC                             | A       |          |        |
| 1                                 | 49                   | 1VA74DANV  | Fixation, hip joint using endoscopic approach and pin and/or nail                                 | A       |          |        |
| 1                                 | 49                   | 1VA74DANW  | Fixation, hip joint using endoscopic approach and plate and/or screw                              | A       |          |        |
| 1                                 | 48                   | 1VA74HAKD  | Fixation, hip joint using percutaneous needle approach [injection] and fixation device NEC        | A       |          |        |
| 1                                 | 48                   | 1VA74HALQ  | Fixation, hip joint using percutaneous needle approach [injection] and intramedullary nail        | A       |          |        |
| 1                                 | 48                   | 1VA74HANV  | Fixation, hip joint using percutaneous needle approach [injection] and pin and/or nail            | A       |          |        |
| 1                                 | 48                   | 1VA74HANW  | Fixation, hip joint using percutaneous needle approach [injection] and plate and/or screw         | A       |          |        |
| 1                                 | 49                   | 1VA74LAKD  | Fixation, hip joint using open approach and fixation device NEC                                   | A       |          |        |
| 1                                 | 49                   | 1VA74LAKDA | Fixation, hip joint using open approach and fixation device NEC and autograft                     | A       |          |        |
| 1                                 | 49                   | 1VA74LAKDK | Fixation, hip joint using open approach and fixation device NEC and homograft                     | A       |          |        |
| 1                                 | 49                   | 1VA74LAKDN | Fixation, hip joint using open approach and fixation device NEC and synthetic material            | A       |          |        |
| 1                                 | 49                   | 1VA74LAKDQ | Fixation, hip joint using open approach and fixation device NEC and combined sources of tissue    | A       |          |        |
| 1                                 | 49                   | 1VA74LALQ  | Fixation, hip joint using open approach and intramedullary nail                                   | A       |          |        |
| 1                                 | 49                   | 1VA74LALQA | Fixation, hip joint using open approach and intramedullary nail and autograft                     | A       |          |        |
| 1                                 | 49                   | 1VA74LALQK | Fixation, hip joint using open approach and intramedullary nail and homograft                     | A       |          |        |
| 1                                 | 49                   | 1VA74LALQN | Fixation, hip joint using open approach and intramedullary nail and synthetic material            | A       |          |        |
| 1                                 | 49                   | 1VA74LALQQ | Fixation, hip joint using open approach and intramedullary nail and combined sources of tissue    | A       |          |        |
| 1                                 | 49                   | 1VA74LANV  | Fixation, hip joint using open approach and pin and/or nail                                       | A       |          |        |
| 1                                 | 49                   | 1VA74LANVA | Fixation, hip joint using open approach and pin and/or nail and autograft                         | A       |          |        |
| 1                                 | 49                   | 1VA74LANVK | Fixation, hip joint using open approach and pin and/or nail and homograft                         | A       |          |        |
| 1                                 | 49                   | 1VA74LANVN | Fixation, hip joint using open approach and pin and/or nail and synthetic material                | A       |          |        |
| 1                                 | 49                   | 1VA74LANVQ | Fixation, hip joint using open approach and pin and/or nail and combined sources of tissue        | A       |          |        |
| 1                                 | 49                   | 1VA74LANW  | Fixation, hip joint using open approach and plate and/or screw                                    | A       |          |        |
| 1                                 | 49                   | 1VA74LANWA | Fixation, hip joint using open approach and plate and/or screw and autograft                      | A       |          |        |
| 1                                 | 49                   | 1VA74LANWK | Fixation, hip joint using open approach and plate and/or screw and homograft                      | A       |          |        |
| 1                                 | 49                   | 1VA74LANWN | Fixation, hip joint using open approach and plate and/or screw and synthetic material             | A       |          |        |
| 1                                 | 49                   | 1VA74LANWQ | Fixation, hip joint using open approach and plate and/or screw and combined sources of tissue     | A       |          |        |
| 1                                 | 49                   | 1VA75LAKC  | Fusion, hip joint using open approach and external fixation device                                | A       |          |        |
| 1                                 | 49                   | 1VA75LAKCA | Fusion, hip joint using open approach and external fixation device and autograft                  | A       |          |        |
| 1                                 | 49                   | 1VA75LAKCN | Fusion, hip joint using open approach and external fixation device and synthetic material         | A       |          |        |
| 1                                 | 49                   | 1VA75LAKCQ | Fusion, hip joint using open approach and external fixation device and combined sources of tissue | A       |          |        |
| 1                                 | 49                   | 1VA75LALQ  | Fusion, hip joint using open approach and intramedullary nail                                     | A       |          |        |
| 1                                 | 49                   | 1VA75LALQA | Fusion, hip joint using open approach and intramedullary nail and autograft                       | A       |          |        |
| 1                                 | 49                   | 1VA75LALQN | Fusion, hip joint using open approach and intramedullary nail and synthetic material              | A       |          |        |
| 1                                 | 49                   | 1VA75LALQQ | Fusion, hip joint using open approach and intramedullary nail and combined sources of tissue      | A       |          |        |
| 1                                 | 49                   | 1VA75LANV  | Fusion, hip joint using open approach and pin and/or nail   | A       |          |        |
| 1                                 | 49                   | 1VA75LANVA | Fusion, hip joint using open approach and pin and/or nail and autograft                           | A       |          |        |
| 1                                 | 49                   | 1VA75LANVN | Fusion, hip joint using open approach and pin and/or nail and synthetic material                  | A       |          |        |
| 1                                 | 49                   | 1VA75LANVQ | Fusion, hip joint using open approach and pin and/or nail and combined sources of tissue          | A       |          |        |
| 1                                 | 49                   | 1VA75LANW  | Fusion, hip joint using open approach and plate and/or screw                                      | A       |          |        |
| 1                                 | 49                   | 1VA75LANWA | Fusion, hip joint using open approach and plate and/or screw and autograft                        | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 49                | 1VA75LANWN | Fusion, hip joint using open approach and plate and/or screw and synthetic material                        | A       |          |        |
| 1                              | 49                | 1VA75LANWQ | Fusion, hip joint using open approach and plate and/or screw and combined sources of tissue                | A       |          |        |
| 1                              | 49                | 1VA80DA    | Repair, hip joint using endoscopic approach  | A       |          |        |
| 1                              | 49                | 1VA80GZ    | Repair, hip joint using endoscopic (arthroscopic) approach with special incisional technique               | A       |          |        |
| 1                              | 49                | 1VA80LA    | Repair, hip joint using open approach  | A       |          |        |
| 1                              | 49                | 1VA80LAKDA | Repair, hip joint using open approach and fixation device NEC and autograft                                | A       |          |        |
| 1                              | 49                | 1VA80LAKDF | Repair, hip joint using open approach and fixation device NEC and free flap                                | A       |          |        |
| 1                              | 49                | 1VA80LAKDG | Repair, hip joint using open approach and fixation device NEC and pedicled flap                            | A       |          |        |
| 1                              | 49                | 1VA80LAKDK | Repair, hip joint using open approach and fixation device NEC and homograft                                | A       |          |        |
| 1                              | 49                | 1VA80LAXXA | Repair, hip joint using open approach and autograft  | A       |          |        |
| 1                              | 49                | 1VA80LAXXF | Repair, hip joint using open approach and free flap  | A       |          |        |
| 1                              | 49                | 1VA80LAXXG | Repair, hip joint using open approach and pedicled flap  | A       |          |        |
| 1                              | 49                | 1VA80LAXXK | Repair, hip joint using open approach and homograft  | A       |          |        |
| 1                              | 49                | 1VA80WK    | Repair, hip joint using open approach with special incisional technique                                    | A       |          |        |
| 1                              | 49                | 1VA83DAXXP | Transfer, hip joint using endoscopic approach and cultured tissue  | A       |          |        |
| 1                              | 49                | 1VA83HAXXP | Transfer, hip joint using percutaneous needle approach [injection] and cultured tissue                     | A       |          |        |
| 1                              | 49                | 1VA87DA    | Excision partial, hip joint using endoscopic approach  | A       |          |        |
| 1                              | 49                | 1VA87GB    | Excision partial, hip joint using endoscopic approach with special excision technique                      | A       |          |        |
| 1                              | 49                | 1VA87LA    | Excision partial, hip joint using open approach  | A       |          |        |
| 1                              | 49                | 1VA87WJ    | Excision partial, hip joint using open approach with special excisional technique                          | A       |          |        |
|                                | 49                | 1VC03HAKC  | Immobilization, femur using percutaneous needle approach [injection] and external fixation device          |         |          |        |
| 1                              | 49                | 1VC52HA    | Drainage, femur using percutaneous needle approach [injection]   | A       |          |        |
| 1                              | 49                | 1VC52HAJ2  | Drainage, femur using percutaneous needle approach [injection] and systemic corticosteroid                 | A       |          |        |
| 1                              | 49                | 1VC52HAXXA | Drainage, femur using percutaneous needle approach [injection] and autograft                               | A       |          |        |
| 1                              | 52.1              | 1VC55HAKC  | Removal of device, femur using percutaneous needle approach [injection] and external fixation device       | A       |          |        |
| 1                              | 52.1              | 1VC55LADV  | Removal of device, femur using open approach and electrical stimulation device                             | A       |          |        |
| 1                              | 52.1              | 1VC55LAK8  | Removal of device, femur of antibacterial agent (e.g. gentamycin beads) using open approach                | A       |          |        |
| 1                              | 52.1              | 1VC55LAKD  | Removal of device, femur using open approach and fixation device NEC                                       | A       |          |        |
| 1                              | 52.1              | 1VC55LALQ  | Removal of device, femur using open approach and intramedullary nail                                       | A       |          |        |
| 1                              | 52.1              | 1VC55LANV  | Removal of device, femur using open approach and pin and/or nail   | A       |          |        |
| 1                              | 52.1              | 1VC55LANW  | Removal of device, femur using open approach and plate and/or screw  | A       |          |        |
| 1                              | 52.1              | 1VC55LAPM  | Removal of device, femur using open approach and prosthetic device NEC                                     | A       |          |        |
| 1                              | 48                | 1VC73JA    | Reduction, femur using external approach   | A       |          |        |
| 1                              | 48                | 1VC74HALQ  | Fixation, femur using percutaneous needle approach [injection] and intramedullary nail                     | A       |          |        |
| 1                              | 48                | 1VC74HANV  | Fixation, femur using percutaneous needle approach [injection] and pin and/or nail                         | A       |          |        |
| 1                              | 99                | 1VC74HANW  | Fixation, femur using percutaneous approach [e.g. with closed reduction or no reduction] using plate/screw | A       |          |        |
| 1                              | 99                | 1VC74LA    | Fixation, femur open approach using no fixative device (e.g. for epiphysiodesis)                           | A       |          |        |
| 1                              | 99                | 1VC74LAKD  | Fixation, femur using open approach and fixation device NEC  | A       |          |        |
| 1                              | 99                | 1VC74LAKDA | Fixation, femur using open approach and fixation device NEC and autograft                                  | A       |          |        |
| 1                              | 99                | 1VC74LAKDK | Fixation, femur using open approach and fixation device NEC and homograft                                  | A       |          |        |
| 1                              | 99                | 1VC74LAKDN | Fixation, femur using open approach and fixation device NEC and synthetic material                         | A       |          |        |
| 1                              | 99                | 1VC74LAKDQ | Fixation, femur using open approach and fixation device NEC and combined sources of tissue                 | A       |          |        |
| 1                              | 99                | 1VC74LALQ  | Fixation, femur using open approach and intramedullary nail  | A       |          |        |

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|-----------------------------------|----------------------|------------|--|---------|----------|--------|
| 1                                 | 99                   | 1VC74LALQA | Fixation, femur using open approach and intramedullary nail and autograft                  | A       |          |        |
| 1                                 | 99                   | 1VC74LALQK | Fixation, femur using open approach and intramedullary nail and homograft                  | A       |          |        |
| 1                                 | 99                   | 1VC74LALQN | Fixation, femur using open approach and intramedullary nail and synthetic material         | A       |          |        |
| 1                                 | 99                   | 1VC74LALQQ | Fixation, femur using open approach and intramedullary nail and combined sources of tissue | A       |          |        |
| 1                                 | 99                   | 1VC74LANV  | Fixation, femur using open approach and pin and/or nail                                    | A       |          |        |
| 1                                 | 99                   | 1VC74LANVA | Fixation, femur using open approach and pin and/or nail and autograft                      | A       |          |        |
| 1                                 | 99                   | 1VC74LANVK | Fixation, femur using open approach and pin and/or nail and homograft                      | A       |          |        |
| 1                                 | 99                   | 1VC74LANVN | Fixation, femur using open approach and pin and/or nail and synthetic material             | A       |          |        |
| 1                                 | 99                   | 1VC74LANVQ | Fixation, femur using open approach and pin and/or nail and combined sources of tissue     | A       |          |        |
| 1                                 | 99                   | 1VC74LANW  | Fixation, femur using open approach and plate and/or screw                                 | A       |          |        |
| 1                                 | 99                   | 1VC74LANWA | Fixation, femur using open approach and plate and/or screw and autograft                   | A       |          |        |
| 1                                 | 99                   | 1VC74LANWK | Fixation, femur using open approach and plate and/or screw and homograft                   | A       |          |        |
| 1                                 | 99                   | 1VC74LANWN | Fixation, femur using open approach and plate and/or screw and synthetic material          | A       |          |        |
| 1                                 | 99                   | 1VC74LANWQ | Fixation, femur using open approach and plate and/or screw and combined sources of tissue  | A       |          |        |
| 1                                 | 49                   | 1VC79LAMG  | Repair by increasing size, femur using open approach and osseodistraction device           | A       |          |        |
| 1                                 | 49                   | 1VC80LAKD  | Repair, femur using open approach and fixation device NEC                                  | A       |          |        |
| 1                                 | 49                   | 1VC80LAKDA | Repair, femur using open approach and fixation device NEC and autograft                    | A       |          |        |
| 1                                 | 49                   | 1VC80LAKDG | Repair, femur using open approach and fixation device NEC and pedicled flap                | A       |          |        |
| 1                                 | 49                   | 1VC80LAKDK | Repair, femur using open approach and fixation device NEC and homograft                    | A       |          |        |
| 1                                 | 49                   | 1VC80LAKDN | Repair, femur using open approach and fixation device NEC and synthetic material           | A       |          |        |
| 1                                 | 49                   | 1VC80LAKDQ | Repair, femur using open approach and fixation device NEC and combined sources of tissue   | A       |          |        |
| 1                                 | 49                   | 1VC80LALQ  | Repair, femur using open approach and intramedullary nail                                  | A       |          |        |
| 1                                 | 49                   | 1VC80LANV  | Repair, femur using open approach and pin and/or nail                                      | A       |          |        |
| 1                                 | 49                   | 1VC80LANVA | Repair, femur using open approach and pin and/or nail and autograft                        | A       |          |        |
| 1                                 | 49                   | 1VC80LANVG | Repair, femur using open approach and pin and/or nail and pedicled flap                    | A       |          |        |
| 1                                 | 49                   | 1VC80LANVK | Repair, femur using open approach and pin and/or nail and homograft                        | A       |          |        |
| 1                                 | 49                   | 1VC80LANVN | Repair, femur using open approach and pin and/or nail and synthetic material               | A       |          |        |
| 1                                 | 49                   | 1VC80LANVQ | Repair, femur using open approach and pin and/or nail and combined sources of tissue       | A       |          |        |
| 1                                 | 49                   | 1VC80LANW  | Repair, femur using open approach and plate and/or screw                                   | A       |          |        |
| 1                                 | 49                   | 1VC80LANWA | Repair, femur using open approach and plate and/or screw and autograft                     | A       |          |        |
| 1                                 | 49                   | 1VC80LANWG | Repair, femur using open approach and plate and/or screw and pedicled flap                 | A       |          |        |
| 1                                 | 49                   | 1VC80LANWK | Repair, femur using open approach and plate and/or screw and homograft                     | A       |          |        |
| 1                                 | 49                   | 1VC80LANWN | Repair, femur using open approach and plate and/or screw and synthetic material            | A       |          |        |
| 1                                 | 49                   | 1VC80LANWQ | Repair, femur using open approach and plate and/or screw and combined sources of tissue    | A       |          |        |
| 1                                 | 49                   | 1VC80LAXXG | Repair, femur using open approach and pedicled flap  | A       |          |        |
| 1                                 | 49                   | 1VC80LAXXN | Repair, femur using open approach and synthetic material                                   | A       |          |        |
| 1                                 | 49                   | 1VC83LAXXA | Transfer, femur using open approach and autograft  | A       |          |        |
| 1                                 | 49                   | 1VC83LAXXK | Transfer, femur using open approach and homograft  | A       |          |        |
| 1                                 | 49                   | 1VC83LAXXN | Transfer, femur using open approach and synthetic material                                 | A       |          |        |
| 1                                 | 49                   | 1VC83LAXXQ | Transfer, femur using open approach and combined sources of tissue                         | A       |          |        |
| 1                                 | 49                   | 1VC87LA    | Excision partial, femur using open approach  | A       |          |        |
| 1                                 | 49                   | 1VC87LAKD  | Excision partial, femur using open approach and fixation device NEC                        | A       |          |        |
| 1                                 | 49                   | 1VC87LAKDA | Excision partial, femur using open approach and fixation device NEC and autograft          | A       |          |        |
| 1                                 | 49                   | 1VC87LAKDF | Excision partial, femur using open approach and fixation device NEC and free flap          | A       |          |        |
| 1                                 | 49                   | 1VC87LAKDG | Excision partial, femur using open approach and fixation device NEC and pedicled flap      | A       |          |        |
| 1                                 | 49                   | 1VC87LAKDK | Excision partial, femur using open approach and fixation device NEC and homograft          | A       |          |        |
| 1                                 | 49                   | 1VC87LAKDN | Excision partial, femur using open approach and fixation device NEC and synthetic material | A       |          |        |

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|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 49                | 1VC87LAKDQ | Excision partial, femur using open approach and fixation device NEC and combined sources of tissue   | A       |          |        |
| 1                              | 49                | 1VC87LALQ  | Excision partial, femur using open approach and intramedullary nail                                  | A       |          |        |
| 1                              | 49                | 1VC87LALQA | Excision partial, femur using open approach and intramedullary nail and autograft                    | A       |          |        |
| 1                              | 49                | 1VC87LALQF | Excision partial, femur using open approach and intramedullary nail and free flap                    | A       |          |        |
| 1                              | 49                | 1VC87LALQG | Excision partial, femur using open approach and intramedullary nail and pedicled flap                | A       |          |        |
| 1                              | 49                | 1VC87LALQK | Excision partial, femur using open approach and intramedullary nail and homograft                    | A       |          |        |
| 1                              | 49                | 1VC87LALQN | Excision partial, femur using open approach and intramedullary nail and synthetic material           | A       |          |        |
| 1                              | 49                | 1VC87LALQQ | Excision partial, femur using open approach and intramedullary nail and combined sources of tissue   | A       |          |        |
| 1                              | 49                | 1VC87LANV  | Excision partial, femur using open approach and pin and/or nail                                      | A       |          |        |
| 1                              | 49                | 1VC87LANVA | Excision partial, femur using open approach and pin and/or nail and autograft                        | A       |          |        |
| 1                              | 49                | 1VC87LANVF | Excision partial, femur using open approach and pin and/or nail and free flap                        | A       |          |        |
| 1                              | 49                | 1VC87LANVG | Excision partial, femur using open approach and pin and/or nail and pedicled flap                    | A       |          |        |
| 1                              | 49                | 1VC87LANVK | Excision partial, femur using open approach and pin and/or nail and homograft                        | A       |          |        |
| 1                              | 49                | 1VC87LANVN | Excision partial, femur using open approach and pin and/or nail and synthetic material               | A       |          |        |
| 1                              | 49                | 1VC87LANVQ | Excision partial, femur using open approach and pin and/or nail and combined sources of tissue       | A       |          |        |
| 1                              | 49                | 1VC87LANW  | Excision partial, femur using open approach and plate and/or screw                                   | A       |          |        |
| 1                              | 49                | 1VC87LANWA | Excision partial, femur using open approach and plate and/or screw and autograft                     | A       |          |        |
| 1                              | 49                | 1VC87LANWF | Excision partial, femur using open approach and plate and/or screw and free flap                     | A       |          |        |
| 1                              | 49                | 1VC87LANWG | Excision partial, femur using open approach and plate and/or screw and pedicled flap                 | A       |          |        |
| 1                              | 49                | 1VC87LANWK | Excision partial, femur using open approach and plate and/or screw and homograft                     | A       |          |        |
| 1                              | 49                | 1VC87LANWN | Excision partial, femur using open approach and plate and/or screw and synthetic material            | A       |          |        |
| 1                              | 49                | 1VC87LANWQ | Excision partial, femur using open approach and plate and/or screw and combined sources of tissue    | A       |          |        |
| 1                              | 49                | 1VC87LAPM  | Excision partial, femur using open approach and prosthetic device NEC                                | A       |          |        |
| 1                              | 49                | 1VC87LAPMA | Excision partial, femur using open approach and prosthetic device NEC and autograft                  | A       |          |        |
| 1                              | 49                | 1VC87LAPMF | Excision partial, femur using open approach and prosthetic device NEC and free flap                  | A       |          |        |
| 1                              | 49                | 1VC87LAPMK | Excision partial, femur using open approach and prosthetic device NEC and homograft                  | A       |          |        |
| 1                              | 49                | 1VC87LAPMN | Excision partial, femur using open approach and prosthetic device NEC and synthetic material         | A       |          |        |
| 1                              | 49                | 1VC87LAPMQ | Excision partial, femur using open approach and prosthetic device NEC and combined sources of tissue | A       |          |        |
| 1                              | 49                | 1VC87LAXXA | Excision partial, femur using open approach and autograft  | A       |          |        |
| 1                              | 49                | 1VC87LAXXG | Excision partial, femur using open approach and pedicled flap  | A       |          |        |
| 1                              | 49                | 1VC87LAXXK | Excision partial, femur using open approach and homograft  | A       |          |        |
| 1                              | 49                | 1VC87LAXXN | Excision partial, femur using open approach and synthetic material                                   | A       |          |        |
| 1                              | 49                | 1VC87LAXXQ | Excision partial, femur using open approach and combined sources of tissue                           | A       |          |        |
| 1                              | 49                | 1VC91LAKD  | Excision radical femur using open approach and fixation device NEC                                   | A       |          |        |
| 1                              | 49                | 1VC91LAKDA | Excision radical femur using open approach and fixation device NEC and autograft                     | A       |          |        |
| 1                              | 49                | 1VC91LAKDF | Excision radical femur using open approach and fixation device NEC and free flap                     | A       |          |        |
| 1                              | 49                | 1VC91LAKDG | Excision radical femur using open approach and fixation device NEC and pedicled flap                 | A       |          |        |
| 1                              | 49                | 1VC91LAKDK | Excision radical femur using open approach and fixation device NEC and homograft                     | A       |          |        |
| 1                              | 49                | 1VC91LAKDN | Excision radical femur using open approach and fixation device NEC and synthetic material            | A       |          |        |
| 1                              | 49                | 1VC91LAKDQ | Excision radical femur using open approach and fixation device NEC and combined sources of tissue    | A       |          |        |
| 1                              | 49                | 1VC91LALQ  | Excision radical femur using open approach and intramedullary nail                                   | A       |          |        |
| 1                              | 49                | 1VC91LALQA | Excision radical femur using open approach and intramedullary nail and autograft                     | A       |          |        |
| 1                              | 49                | 1VC91LALQF | Excision radical femur using open approach and intramedullary nail and free flap                     | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 49                | 1VC91LALQK | Excision radical femur using open approach and intramedullary nail and homograft                    | A       |          |        |
| 1                              | 49                | 1VC91LALQN | Excision radical femur using open approach and intramedullary nail and synthetic material           | A       |          |        |
| 1                              | 49                | 1VC91LALQQ | Excision radical femur using open approach and intramedullary nail and combined sources of tissue   | A       |          |        |
| 1                              | 49                | 1VC91LANV  | Excision radical femur using open approach and pin and/or nail                                      | A       |          |        |
| 1                              | 49                | 1VC91LANVA | Excision radical femur using open approach and pin and/or nail and autograft                        | A       |          |        |
| 1                              | 49                | 1VC91LANVF | Excision radical femur using open approach and pin and/or nail and free flap                        | A       |          |        |
| 1                              | 49                | 1VC91LANVG | Excision radical femur using open approach and pin and/or nail and pedicled flap                    | A       |          |        |
| 1                              | 49                | 1VC91LANVK | Excision radical femur using open approach and pin and/or nail and homograft                        | A       |          |        |
| 1                              | 49                | 1VC91LANVN | Excision radical femur using open approach and pin and/or nail and synthetic material               | A       |          |        |
| 1                              | 49                | 1VC91LANVQ | Excision radical femur using open approach and pin and/or nail and combined sources of tissue       | A       |          |        |
| 1                              | 49                | 1VC91LANW  | Excision radical femur using open approach and plate and/or screw                                   | A       |          |        |
| 1                              | 49                | 1VC91LANWA | Excision radical femur using open approach and plate and/or screw and autograft                     | A       |          |        |
| 1                              | 49                | 1VC91LANWF | Excision radical femur using open approach and plate and/or screw and free flap                     | A       |          |        |
| 1                              | 49                | 1VC91LANWG | Excision radical femur using open approach and plate and/or screw and pedicled flap                 | A       |          |        |
| 1                              | 49                | 1VC91LANWK | Excision radical femur using open approach and plate and/or screw and homograft                     | A       |          |        |
| 1                              | 49                | 1VC91LANWN | Excision radical femur using open approach and plate and/or screw and synthetic material            | A       |          |        |
| 1                              | 49                | 1VC91LANWQ | Excision radical femur using open approach and plate and/or screw and combined sources of tissue    | A       |          |        |
| 1                              | 49                | 1VC91LAPM  | Excision radical femur using open approach and prosthetic device NEC                                | A       |          |        |
| 1                              | 49                | 1VC91LAPMA | Excision radical femur using open approach and prosthetic device NEC and autograft                  | A       |          |        |
| 1                              | 49                | 1VC91LAPMF | Excision radical femur using open approach and prosthetic device NEC and free flap                  | A       |          |        |
| 1                              | 49                | 1VC91LAPMK | Excision radical femur using open approach and prosthetic device NEC and homograft                  | A       |          |        |
| 1                              | 49                | 1VC91LAPMN | Excision radical femur using open approach and prosthetic device NEC and synthetic material         | A       |          |        |
| 1                              | 49                | 1VC91LAPMQ | Excision radical femur using open approach and prosthetic device NEC and combined sources of tissue | A       |          |        |
| 1                              | 99                | 1VC93LA    | Amputation, femur using open approach   | A       |          |        |
| 1                              | 99                | 1VC93LARV  | Amputation, femur using open approach and retentive device  | A       |          |        |
| 1                              | 99                | 1VC93LAXXA | Amputation, femur using open approach and autograft   | A       |          |        |
| 1                              | 99                | 1VC93LAXXE | Amputation, femur using open approach and local flap  | A       |          |        |
| 1                              | 47                | 1VD57LA    | Extraction, muscles of hip and thigh using open approach  | A       |          |        |
| 1                              | 47                | 1VD72WJ    | Release, muscles of hip and thigh using open approach with special excisional technique             | A       |          |        |
| 1                              | 47                | 1VD72WK    | Release, muscles of hip and thigh using open approach with special incisional technique             | A       |          |        |
|                                | 47                | 1VD80LA    | Repair, muscles of hip and thigh using open approach  |         |          |        |
|                                | 47                | 1VD80LAXXA | Repair, muscles of hip and thigh using open approach and autograft                                  |         |          |        |
|                                | 47                | 1VD80LAXXE | Repair, muscles of hip and thigh using open approach and local flap                                 |         |          |        |
|                                | 47                | 1VD80LAXXF | Repair, muscles of hip and thigh using open approach and free flap                                  |         |          |        |
|                                | 47                | 1VD80LAXXN | Repair, muscles of hip and thigh using open approach and synthetic material                         |         |          |        |
| 1                              | 47                | 1VD87LAXXF | Excision partial, muscles of hip and thigh using open approach and free flap                        | A       |          |        |
| 1                              | 47                | 1VE58LAXXA | Procurement, tendons of hip and thigh using open approach and autograft                             | A       |          |        |
| 1                              | 47                | 1VE72HA    | Release, tendons of hip and thigh using percutaneous needle approach [injection]                    | A       |          |        |
| 1                              | 47                | 1VE72LA    | Release, tendons of hip and thigh using open approach   | A       |          |        |
| 1                              | 47                | 1VE80LA    | Repair, tendons of hip and thigh using open approach  | A       |          |        |
| 1                              | 47                | 1VE80LAXXA | Repair, tendons of hip and thigh using open approach and autograft                                  | A       |          |        |
| 1                              | 47                | 1VE80LAXXE | Repair, tendons of hip and thigh using open approach and local flap                                 | A       |          |        |
| 1                              | 47                | 1VE80LAXXN | Repair, tendons of hip and thigh using open approach and synthetic material                         | A       |          |        |
| 1                              | 47                | 1VE80LAXXQ | Repair, tendons of hip and thigh using open approach and combined sources of tissue                 | A       |          |        |
| 1                              | 47                | 1VE80WU    | Repair, tendons of hip and thigh using open approach with tenodesis technique                       | A       |          |        |

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|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 47                | 1VE80WUNW  | Repair, tendons of hip and thigh using open approach with tenodesis technique and plate and/or screw                                | A       |          |        |
| 1                              | 47                | 1VE80WUNWA | Repair, tendons of hip and thigh using open approach with tenodesis technique and plate and/or screw and autograft                  | A       |          |        |
| 1                              | 47                | 1VE80WUNWE | Repair, tendons of hip and thigh using open approach with tenodesis technique and plate and/or screw and local flap                 | A       |          |        |
| 1                              | 47                | 1VE80WUNWN | Repair, tendons of hip and thigh using open approach with tenodesis technique and plate and/or screw and synthetic material         | A       |          |        |
| 1                              | 47                | 1VE80WUNWQ | Repair, tendons of hip and thigh using open approach with tenodesis technique and plate and/or screw and combined sources of tissue | A       |          |        |
| 1                              | 47                | 1VE80WUXXA | Repair, tendons of hip and thigh using open approach with tenodesis technique and autograft   | A       |          |        |
| 1                              | 47                | 1VE80WUXXE | Repair, tendons of hip and thigh using open approach with tenodesis technique and local flap  | A       |          |        |
| 1                              | 47                | 1VE80WUXXN | Repair, tendons of hip and thigh using open approach with tenodesis technique and synthetic material                                | A       |          |        |
| 1                              | 47                | 1VE80WUXXQ | Repair, tendons of hip and thigh using open approach with tenodesis technique and combined sources of tissue                        | A       |          |        |
|                                | 50                | 1VG03HAKC  | Immobilization, knee joint using percutaneous needle approach [injection] and external fixation device                              |         |          |        |
|                                | 50                | 1VG35DAD1  | Pharmacotherapy, knee joint using endoscopic approach using anti infective irrigating solution                                      |         |          |        |
|                                | 50                | 1VG35DAD2  | Pharmacotherapy, knee joint using endoscopic approach using salt irrigating solution  |         |          |        |
|                                | 50                | 1VG35DAD3  | Pharmacotherapy, knee joint using endoscopic approach using other irrigating solution   |         |          |        |
| 1                              | 53                | 1VG52DA    | Drainage, knee joint using endoscopic approach  | A       |          |        |
| 1                              | 61.2              | 1VG52HA    | Drainage, knee joint using percutaneous needle approach [injection]   | A       |          |        |
| 1                              | 53                | 1VG52WJ    | Drainage, knee joint using open approach with special excisional technique  | A       |          |        |
| 1                              | 53                | 1VG52WK    | Drainage, knee joint using open approach with special incisional technique  | A       |          |        |
| 1                              | 99                | 1VG53LAPM  | Implantation of internal device, knee joint using open approach and prosthetic device NEC   | A       |          |        |
| 1                              | 99                | 1VG53LAPMA | Implantation of internal device, knee joint using open approach and prosthetic device NEC and autograft                             | A       |          |        |
| 1                              | 99                | 1VG53LAPMK | Implantation of internal device, knee joint using open approach and prosthetic device NEC and homograft                             | A       |          |        |
| 1                              | 99                | 1VG53LAPMN | Implantation of internal device, knee joint using open approach and prosthetic device NEC and synthetic material                    | A       |          |        |
| 1                              | 99                | 1VG53LAPMQ | Implantation of internal device, knee joint using open approach and prosthetic device NEC and combined sources of tissue            | A       |          |        |
| 1                              | 99                | 1VG53LAPN  | Implantation of internal device, knee joint using open approach and dual-component prosthetic device                                | A       |          |        |
| 1                              | 99                | 1VG53LAPNA | Implantation of internal device, knee joint using open approach and dual-component prosthetic device and autograft                  | A       |          |        |
| 1                              | 99                | 1VG53LAPNK | Implantation of internal device, knee joint using open approach and dual-component prosthetic device and homograft                  | A       |          |        |
| 1                              | 99                | 1VG53LAPNN | Implantation of internal device, knee joint using open approach and dual-component prosthetic device and synthetic material         | A       |          |        |
| 1                              | 99                | 1VG53LAPNQ | Implantation of internal device, knee joint using open approach and dual-component prosthetic device and combined sources of tissue | A       |          |        |
| 1                              | 99                | 1VG53LAPP  | Implantation of internal device, knee joint using open approach and tri-component prosthetic device                                 | A       |          |        |
| 1                              | 99                | 1VG53LAPPA | Implantation of internal device, knee joint using open approach and tri-component prosthetic device and autograft                   | A       |          |        |

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|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 99                | 1VG53LAPPK | Implantation of internal device, knee joint using open approach and tri-component prosthetic device and homograft                  | A       |          |        |
| 1                              | 99                | 1VG53LAPPN | Implantation of internal device, knee joint using open approach and tri-component prosthetic device and synthetic material         | A       |          |        |
| 1                              | 99                | 1VG53LAPPQ | Implantation of internal device, knee joint using open approach and tri-component prosthetic device and combined sources of tissue | A       |          |        |
| 1                              | 50                | 1VG53LASLN | Implantation of internal device, knee joint using open approach and spacer device and synthetic material                           | A       |          |        |
| 1                              | 55                | 1VG55DANW  | Removal of device, knee joint of plate/screw using endoscopic (arthroscopic) approach  | A       |          |        |
| 1                              | 55                | 1VG55LAFF  | Removal of device, knee joint of sutures using open approach   | A       |          |        |
| 1                              | 55                | 1VG55LAK8  | Removal of device, knee joint of antibacterial agent (e.g. gentamycin beads) using open approach                                   | A       |          |        |
| 1                              | 52.1              | 1VG55LAKD  | Removal of device, knee joint using open approach and fixation device NEC  | A       |          |        |
| 1                              | 52.1              | 1VG55LANV  | Removal of device, knee joint using open approach and pin and/or nail  | A       |          |        |
| 1                              | 52.1              | 1VG55LANW  | Removal of device, knee joint using open approach and plate and/or screw   | A       |          |        |
| 1                              | 50                | 1VG55LAPM  | Removal of device, knee joint using open approach and prosthetic device NEC  | A       |          |        |
| 1                              | 50                | 1VG55LAPMN | Removal of device, knee joint using open approach and prosthetic device NEC and synthetic material                                 | A       |          |        |
| 1                              | 50                | 1VG55LAPN  | Removal of device, knee joint using open approach and dual-component prosthetic device   | A       |          |        |
| 1                              | 50                | 1VG55LAPNN | Removal of device, knee joint using open approach and dual-component prosthetic device and synthetic material                      | A       |          |        |
| 1                              | 50                | 1VG55LAPP  | Removal of device, knee joint using open approach and tri-component prosthetic device  | A       |          |        |
| 1                              | 50                | 1VG55LAPPN | Removal of device, knee joint using open approach and tri-component prosthetic device and synthetic material                       | A       |          |        |
| 1                              | 50                | 1VG57DA    | Extraction, knee joint using endoscopic approach   | A       |          |        |
| 1                              | 50                | 1VG57LA    | Extraction, knee joint using open approach   | A       |          |        |
| 1                              | 50                | 1VG58DA    | Procurement, knee joint using endoscopic approach  | A       |          |        |
| 1                              | 50                | 1VG58HA    | Procurement, knee joint using percutaneous needle approach [injection]   | A       |          |        |
| 1                              | 50                | 1VG72DA    | Release, knee joint using endoscopic approach  | A       |          |        |
| 1                              | 54                | 1VG72JA    | Release, knee joint using external approach  | A       |          |        |
| 1                              | 54                | 1VG72JAAZ  | Release, knee joint using external approach and ultrasonic device  | A       |          |        |
| 1                              | 54                | 1VG72JAHB  | Release, knee joint using external approach and diathermy device   | A       |          |        |
| 1                              | 54                | 1VG72JASR  | Release, knee joint using external approach and splinting device   | A       |          |        |
| 1                              | 50                | 1VG72LA    | Release, knee joint using open approach  | A       |          |        |
| 1                              | 48                | 1VG73JA    | Reduction, knee joint using closed (external) approach   | A       |          |        |
| 1                              | 46                | 1VG73LA    | Reduction, knee joint using open approach  | A       |          |        |
| 1                              | 49                | 1VG74DAKD  | Fixation, knee joint using endoscopic approach and fixation device NEC   | A       |          |        |
| 1                              | 49                | 1VG74DANV  | Fixation, knee joint using endoscopic approach and pin and/or nail   | A       |          |        |
| 1                              | 48                | 1VG74HAKD  | Fixation, knee joint using percutaneous needle approach [injection] and fixation device NEC  | A       |          |        |
| 1                              | 48                | 1VG74HALQ  | Fixation, knee joint using percutaneous needle approach [injection] and intramedullary nail  | A       |          |        |
| 1                              | 48                | 1VG74HANV  | Fixation, knee joint using percutaneous needle approach [injection] and pin and/or nail  | A       |          |        |
| 1                              | 48                | 1VG74HANW  | Fixation, knee joint percutaneous approach [e.g. with closed or no reduction] using screw, plate and screw                         | A       |          |        |
| 1                              | 49                | 1VG74LAKD  | Fixation, knee joint using open approach and fixation device NEC   | A       |          |        |
| 1                              | 49                | 1VG74LAKDA | Fixation, knee joint using open approach and fixation device NEC and autograft   | A       |          |        |
| 1                              | 49                | 1VG74LAKDK | Fixation, knee joint using open approach and fixation device NEC and homograft   | A       |          |        |
| 1                              | 49                | 1VG74LAKDN | Fixation, knee joint using open approach and fixation device NEC and synthetic material  | A       |          |        |
| 1                              | 49                | 1VG74LAKDQ | Fixation, knee joint using open approach and fixation device NEC and combined sources of tissue                                    | A       |          |        |
| 1                              | 49                | 1VG74LALQ  | Fixation, knee joint using open approach and intramedullary nail   | A       |          |        |

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|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 49                | 1VG74LALQA | Fixation, knee joint using open approach and intramedullary nail and autograft                           | A       |          |        |
| 1                              | 49                | 1VG74LALQK | Fixation, knee joint using open approach and intramedullary nail and homograft                           | A       |          |        |
| 1                              | 49                | 1VG74LALQN | Fixation, knee joint using open approach and intramedullary nail and synthetic material                  | A       |          |        |
| 1                              | 49                | 1VG74LALQQ | Fixation, knee joint using open approach and intramedullary nail and combined sources of tissue          | A       |          |        |
| 1                              | 49                | 1VG74LANV  | Fixation, knee joint using open approach and pin and/or nail   | A       |          |        |
| 1                              | 49                | 1VG74LANVA | Fixation, knee joint using open approach and pin and/or nail and autograft                               | A       |          |        |
| 1                              | 49                | 1VG74LANVK | Fixation, knee joint using open approach and pin and/or nail and homograft                               | A       |          |        |
| 1                              | 49                | 1VG74LANVN | Fixation, knee joint using open approach and pin and/or nail and synthetic material                      | A       |          |        |
| 1                              | 49                | 1VG74LANVQ | Fixation, knee joint using open approach and pin and/or nail and combined sources of tissue              | A       |          |        |
| 1                              | 49                | 1VG74LANW  | Fixation, knee joint using open approach and plate and/or screw  | A       |          |        |
| 1                              | 49                | 1VG74LANWA | Fixation, knee joint using open approach and plate and/or screw and autograft                            | A       |          |        |
| 1                              | 49                | 1VG74LANWK | Fixation, knee joint using open approach and plate and/or screw and homograft                            | A       |          |        |
| 1                              | 49                | 1VG74LANWN | Fixation, knee joint using open approach and plate and/or screw and synthetic material                   | A       |          |        |
| 1                              | 49                | 1VG74LANWQ | Fixation, knee joint using open approach and plate and/or screw and combined sources of tissue           | A       |          |        |
| 1                              | 99                | 1VG75LAKD  | Fusion, knee joint using open approach and fixation device NEC   | A       |          |        |
| 1                              | 99                | 1VG75LAKDA | Fusion, knee joint using open approach and fixation device NEC and autograft                             | A       |          |        |
| 1                              | 99                | 1VG75LAKDK | Fusion, knee joint using open approach and fixation device NEC and homograft                             | A       |          |        |
| 1                              | 99                | 1VG75LAKDN | Fusion, knee joint using open approach and fixation device NEC and synthetic material                    | A       |          |        |
| 1                              | 99                | 1VG75LAKDQ | Fusion, knee joint using open approach and fixation device NEC and combined sources of tissue            | A       |          |        |
| 1                              | 99                | 1VG75LANV  | Fusion, knee joint using open approach and pin and/or nail   | A       |          |        |
| 1                              | 99                | 1VG75LANVA | Fusion, knee joint using open approach and pin and/or nail and autograft                                 | A       |          |        |
| 1                              | 99                | 1VG75LANVK | Fusion, knee joint using open approach and pin and/or nail and homograft                                 | A       |          |        |
| 1                              | 99                | 1VG75LANVN | Fusion, knee joint using open approach and pin and/or nail and synthetic material                        | A       |          |        |
| 1                              | 99                | 1VG75LANVQ | Fusion, knee joint using open approach and pin and/or nail and combined sources of tissue                | A       |          |        |
| 1                              | 99                | 1VG75LANW  | Fusion, knee joint using open approach and plate and/or screw  | A       |          |        |
| 1                              | 99                | 1VG75LANWA | Fusion, knee joint using open approach and plate and/or screw and autograft                              | A       |          |        |
| 1                              | 99                | 1VG75LANWK | Fusion, knee joint using open approach and plate and/or screw and homograft                              | A       |          |        |
| 1                              | 99                | 1VG75LANWN | Fusion, knee joint using open approach and plate and/or screw and synthetic material                     | A       |          |        |
| 1                              | 99                | 1VG75LANWQ | Fusion, knee joint using open approach and plate and/or screw and combined sources of tissue             | A       |          |        |
| 1                              | 99                | 1VG75LAXXA | Fusion, knee joint using open approach and autograft   | A       |          |        |
| 1                              | 99                | 1VG75LAXXK | Fusion, knee joint using open approach and homograft   | A       |          |        |
| 1                              | 99                | 1VG75LAXXN | Fusion, knee joint using open approach and synthetic material  | A       |          |        |
| 1                              | 99                | 1VG75LAXXQ | Fusion, knee joint using open approach and combined sources of tissue                                    | A       |          |        |
| 1                              | 50                | 1VG80DA    | Repair, knee joint using endoscopic approach   | A       |          |        |
| 1                              | 50                | 1VG80DAXXA | Repair, knee joint using endoscopic approach and autograft   | A       |          |        |
| 1                              | 50                | 1VG80DAXXK | Repair, knee joint using endoscopic approach and homograft   | A       |          |        |
| 1                              | 50                | 1VG80DAXXN | Repair, knee joint using endoscopic approach and synthetic material                                      | A       |          |        |
| 1                              | 50                | 1VG80DAXXQ | Repair, knee joint using endoscopic approach and combined sources of tissue                              | A       |          |        |
| 1                              | 50                | 1VG80FY    | Repair, knee joint using endoscopic approach with meniscectomy [or meniscoplasty]                        | A       |          |        |
| 1                              | 50                | 1VG80FYXXA | Repair, knee joint using endoscopic approach with meniscectomy [or meniscoplasty] and autograft          | A       |          |        |
| 1                              | 50                | 1VG80FYXXK | Repair, knee joint using endoscopic approach with meniscectomy [or meniscoplasty] and homograft          | A       |          |        |
| 1                              | 50                | 1VG80FYXXN | Repair, knee joint using endoscopic approach with meniscectomy [or meniscoplasty] and synthetic material | A       |          |        |

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|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 50                | 1VG80FYXXQ | Repair, knee joint using endoscopic approach with meniscectomy [or meniscopeplasty] and combined sources of tissue  | A       |          |        |
| 1                              | 50                | 1VG80GZ    | Repair, knee joint, endoscopic (arthroscopic) approach using special incisional technique, no tissue used (for repair)                                    | A       |          |        |
| 1                              | 50                | 1VG80LA    | Repair, knee joint using open approach  | A       |          |        |
| 1                              | 50                | 1VG80LAXXA | Repair, knee joint using open approach and autograft  | A       |          |        |
| 1                              | 50                | 1VG80LAXXK | Repair, knee joint using open approach and homograft  | A       |          |        |
| 1                              | 50                | 1VG80LAXXN | Repair, knee joint using open approach and synthetic material   | A       |          |        |
| 1                              | 50                | 1VG80LAXXQ | Repair, knee joint using open approach and combined sources of tissue   | A       |          |        |
| 1                              | 50                | 1VG80UY    | Repair, knee joint using open approach with meniscectomy [or meniscopeplasty]   | A       |          |        |
| 1                              | 50                | 1VG80UYXXA | Repair, knee joint using open approach with meniscectomy [or meniscopeplasty] and autograft   | A       |          |        |
| 1                              | 50                | 1VG80UYXXK | Repair, knee joint using open approach with meniscectomy [or meniscopeplasty] and homograft   | A       |          |        |
| 1                              | 50                | 1VG80UYXXN | Repair, knee joint using open approach with meniscectomy [or meniscopeplasty] and synthetic material  | A       |          |        |
| 1                              | 50                | 1VG80UYXXQ | Repair, knee joint using open approach with meniscectomy [or meniscopeplasty] and combined sources of tissue  | A       |          |        |
| 1                              | 50                | 1VG80WK    | Repair, knee joint, open approach using special incisional technique no tissue used (for repair)  | A       |          |        |
| 1                              | 50                | 1VG83DAXXA | Transfer, knee joint, of autograft (e.g. osteochondral tissue, bone plug) using endoscopic [arthroscopic] approach  | A       |          |        |
| 1                              | 50                | 1VG83DAXXP | Transfer, knee joint using endoscopic approach and cultured tissue  | A       |          |        |
| 1                              | 50                | 1VG83HAXXP | Transfer, knee joint using percutaneous needle approach [injection] and cultured tissue   | A       |          |        |
| 1                              | 50                | 1VG87DA    | Excision partial, knee joint using endoscopic approach  | A       |          |        |
| 1                              | 50                | 1VG87GB    | Excision partial, knee joint using endoscopic approach with special excision technique  | A       |          |        |
| 1                              | 50                | 1VG87LA    | Excision partial, knee joint using open approach  | A       |          |        |
| 1                              | 50                | 1VG87WJ    | Excision partial, knee joint using open approach with special excisional technique  | A       |          |        |
| 1                              | 50                | 1VK80DA    | Repair, meniscus of knee using endoscopic approach  | A       |          |        |
| 1                              | 50                | 1VK80DAW3  | Repair, meniscus of knee using endoscopic approach and fibrin   | A       |          |        |
| 1                              | 50                | 1VK80DAXXA | Repair, meniscus of knee using endoscopic approach and autograft  | A       |          |        |
| 1                              | 50                | 1VK80DAXXK | Repair, meniscus of knee using endoscopic approach and homograft  | A       |          |        |
| 1                              | 50                | 1VK80LA    | Repair, meniscus of knee using open approach  | A       |          |        |
| 1                              | 50                | 1VK80LAW3  | Repair, meniscus of knee using open approach and fibrin   | A       |          |        |
| 1                              | 50                | 1VK80LAXXA | Repair, meniscus of knee using open approach and autograft  | A       |          |        |
| 1                              | 50                | 1VK80LAXXK | Repair, meniscus of knee using open approach and homograft  | A       |          |        |
| 1                              | 50                | 1VK87DA    | Excision partial, meniscus of knee using endoscopic approach  | A       |          |        |
| 1                              | 50                | 1VK87LA    | Excision partial, meniscus of knee using open approach  | A       |          |        |
| 1                              | 50                | 1VK89DA    | Excision total, meniscus of knee using endoscopic approach  | A       |          |        |
| 1                              | 50                | 1VK89LA    | Excision total, meniscus of knee using open approach  | A       |          |        |
| 1                              | 50                | 1VL78DAKK  | Repair by decreasing size, cruciate ligaments of knee using endoscopic approach and electrical heat (probe) device  | A       |          |        |
| 1                              | 50                | 1VL78FYKK  | Repair by decreasing size, cruciate ligaments of knee using endoscopic approach with meniscectomy [or meniscopeplasty] and electrical heat (probe) device | A       |          |        |
| 1                              | 50                | 1VL80DA    | Repair, cruciate ligaments of knee endoscopic (and open) approach using no fixative device or tissue (e.g. suture alone)                                  | A       |          |        |
| 1                              | 50                | 1VL80DAGXQ | Repair, cruciate ligaments of knee using endoscopic approach and device NEC and combined sources of tissue  | A       |          |        |
| 1                              | 50                | 1VL80DAKDA | Repair, cruciate ligaments of knee using endoscopic approach and fixation device NEC and autograft  | A       |          |        |

\*Interventions reported with Status "A" (Abandoned) do not impact grouping.

| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 50                | 1VL80DAKDK | Repair, cruciate ligaments of knee using endoscopic approach and fixation device NEC and homograft   | A       |          |        |
| 1                              | 50                | 1VL80DAKDN | Repair, cruciate ligaments of knee using endoscopic approach and fixation device NEC and synthetic material                                      | A       |          |        |
| 1                              | 50                | 1VL80DANWA | Repair, cruciate ligaments of knee using endoscopic approach and plate and/or screw and autograft  | A       |          |        |
| 1                              | 50                | 1VL80DANWK | Repair, cruciate ligaments of knee using endoscopic approach and plate and/or screw and homograft  | A       |          |        |
| 1                              | 50                | 1VL80DANWN | Repair, cruciate ligaments of knee using endoscopic approach and plate and/or screw and synthetic material                                       | A       |          |        |
| 1                              | 50                | 1VL80DAXXA | Repair, cruciate ligaments of knee using endoscopic approach and autograft   | A       |          |        |
| 1                              | 50                | 1VL80DAXXK | Repair, cruciate ligaments of knee using endoscopic approach and homograft   | A       |          |        |
| 1                              | 50                | 1VL80DAXXN | Repair, cruciate ligaments of knee using endoscopic approach and synthetic material  | A       |          |        |
| 1                              | 50                | 1VL80FYGXQ | Repair, cruciate ligaments of knee using endoscopic approach with meniscectomy [or meniscoplasty] and device NEC and combined sources of tissue  | A       |          |        |
| 1                              | 50                | 1VL80FYKDA | Repair, cruciate ligaments of knee using endoscopic approach with meniscectomy [or meniscoplasty] and and autograft                              | A       |          |        |
| 1                              | 50                | 1VL80FYKDK | Repair, cruciate ligaments of knee using endoscopic approach with meniscectomy [or meniscoplasty] and fixation device NEC and homograft          | A       |          |        |
| 1                              | 50                | 1VL80FYKDN | Repair, cruciate ligaments of knee using endoscopic approach with meniscectomy [or meniscoplasty] and fixation device NEC and synthetic material | A       |          |        |
| 1                              | 50                | 1VL80FYNWA | Repair, cruciate ligaments of knee using endoscopic approach with meniscectomy [or meniscoplasty] and plate and/or screw and autograft           | A       |          |        |
| 1                              | 50                | 1VL80FYNWK | Repair, cruciate ligaments of knee using endoscopic approach with meniscectomy [or meniscoplasty] and plate and/or screw and homograft           | A       |          |        |
| 1                              | 50                | 1VL80FYNWN | Repair, cruciate ligaments of knee using endoscopic approach with meniscectomy [or meniscoplasty] and plate and/or screw and synthetic material  | A       |          |        |
| 1                              | 50                | 1VL80FYXXA | Repair, cruciate ligaments of knee using endoscopic approach with meniscectomy [or meniscoplasty] and autograft                                  | A       |          |        |
| 1                              | 50                | 1VL80FYXXK | Repair, cruciate ligaments of knee using endoscopic approach with meniscectomy [or meniscoplasty] and homograft                                  | A       |          |        |
| 1                              | 50                | 1VL80FYXXN | Repair, cruciate ligaments of knee using endoscopic approach with meniscectomy [or meniscoplasty] and synthetic material                         | A       |          |        |
| 1                              | 50                | 1VL80LA    | Repair, cruciate ligaments of knee open approach using no fixative device or tissue (e.g. suture alone)  | A       |          |        |
| 1                              | 50                | 1VL80LAGXQ | Repair, cruciate ligaments of knee using open approach and device NEC and combined sources of tissue   | A       |          |        |
| 1                              | 50                | 1VL80LAKDA | Repair, cruciate ligaments of knee using open approach and fixation device NEC and autograft   | A       |          |        |
| 1                              | 50                | 1VL80LAKDK | Repair, cruciate ligaments of knee using open approach and fixation device NEC and homograft   | A       |          |        |
| 1                              | 50                | 1VL80LAKDN | Repair, cruciate ligaments of knee using open approach and fixation device NEC and synthetic material  | A       |          |        |
| 1                              | 50                | 1VL80LANWA | Repair, cruciate ligaments of knee using open approach and plate and/or screw and autograft  | A       |          |        |
| 1                              | 50                | 1VL80LANWK | Repair, cruciate ligaments of knee using open approach and plate and/or screw and homograft  | A       |          |        |
| 1                              | 50                | 1VL80LANWN | Repair, cruciate ligaments of knee using open approach and plate and/or screw and synthetic material   | A       |          |        |
| 1                              | 50                | 1VL80LAXXA | Repair, cruciate ligaments of knee using open approach and autograft   | A       |          |        |
| 1                              | 50                | 1VL80LAXXK | Repair, cruciate ligaments of knee using open approach and homograft   | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 50                | 1VL80LAXXN | Repair, cruciate ligaments of knee using open approach and synthetic material  | A       |          |        |
| 1                              | 50                | 1VL80UYGXQ | Repair, cruciate ligaments of knee using open approach with meniscectomy [or meniscoplasty] and device NEC and combined sources of tissue                                | A       |          |        |
| 1                              | 50                | 1VL80UYKDA | Repair, cruciate ligaments of knee using open approach with meniscectomy [or meniscoplasty] and fixation device NEC and autograft  | A       |          |        |
| 1                              | 50                | 1VL80UYKDK | Repair, cruciate ligaments of knee using open approach with meniscectomy [or meniscoplasty] and fixation device NEC and homograft  | A       |          |        |
| 1                              | 50                | 1VL80UYKDN | Repair, cruciate ligaments of knee using open approach with meniscectomy [or meniscoplasty] and fixation device NEC and synthetic material                               | A       |          |        |
| 1                              | 50                | 1VL80UYNWA | Repair, cruciate ligaments of knee using open approach with meniscectomy [or meniscoplasty] and plate and/or screw and autograft   | A       |          |        |
| 1                              | 50                | 1VL80UYNWK | Repair, cruciate ligaments of knee using open approach with meniscectomy [or meniscoplasty] and plate and/or screw and homograft   | A       |          |        |
| 1                              | 50                | 1VL80UYNWN | Repair, cruciate ligaments of knee using open approach with meniscectomy [or meniscoplasty] and plate and/or screw and synthetic material                                | A       |          |        |
| 1                              | 50                | 1VL80UYXXA | Repair, cruciate ligaments of knee using open approach with meniscectomy [or meniscoplasty] and autograft  | A       |          |        |
| 1                              | 50                | 1VL80UYXXK | Repair, cruciate ligaments of knee using open approach with meniscectomy [or meniscoplasty] and homograft  | A       |          |        |
| 1                              | 50                | 1VL80UYXXN | Repair, cruciate ligaments of knee using open approach with meniscectomy [or meniscoplasty] and synthetic material   | A       |          |        |
| 1                              | 50                | 1VL87DA    | Excision partial, cruciate ligaments of knee using endoscopic approach   | A       |          |        |
| 1                              | 50                | 1VL87GB    | Excision partial, cruciate ligaments of knee using endoscopic approach with special excision technique   | A       |          |        |
| 1                              | 50                | 1VL87LA    | Excision partial, cruciate ligaments of knee using open approach   | A       |          |        |
| 1                              | 50                | 1VL87UY    | Excision partial, cruciate ligaments of knee using open approach with meniscectomy [or meniscoplasty]  | A       |          |        |
| 1                              | 50                | 1VM78DAKK  | Repair by decreasing size, collateral ligaments of knee using endoscopic (arthroscopic) approach and electrical heat (probe) device                                      | A       |          |        |
| 1                              | 50                | 1VM78FYKK  | Repair by decreasing size, collateral ligaments of knee using endoscopic (arthroscopic) approach with meniscectomy [or meniscoplasty] and electrical heat (probe) device | A       |          |        |
| 1                              | 50                | 1VM80DA    | Repair, collateral ligaments of knee, endoscopic (and open) approach using no fixative device or tissue (e.g. suture alone)  | A       |          |        |
| 1                              | 50                | 1VM80DAGXQ | Repair, collateral ligaments of knee using endoscopic approach and device NEC and combined sources of tissue   | A       |          |        |
| 1                              | 50                | 1VM80DAKDA | Repair, collateral ligaments of knee using endoscopic approach and fixation device NEC and autograft   | A       |          |        |
| 1                              | 50                | 1VM80DAKDK | Repair, collateral ligaments of knee using endoscopic approach and fixation device NEC and homograft   | A       |          |        |
| 1                              | 50                | 1VM80DAKDN | Repair, collateral ligaments of knee using endoscopic approach and fixation device NEC and synthetic material  | A       |          |        |
| 1                              | 50                | 1VM80DANWA | Repair, collateral ligaments of knee using endoscopic approach and plate and/or screw and autograft  | A       |          |        |
| 1                              | 50                | 1VM80DANWK | Repair, collateral ligaments of knee using endoscopic approach and plate and/or screw and homograft  | A       |          |        |
| 1                              | 50                | 1VM80DANWN | Repair, collateral ligaments of knee using endoscopic approach and plate and/or screw and synthetic material   | A       |          |        |
| 1                              | 50                | 1VM80DAXXA | Repair, collateral ligaments of knee using endoscopic approach and autograft   | A       |          |        |
| 1                              | 50                | 1VM80DAXXK | Repair, collateral ligaments of knee using endoscopic approach and homograft   | A       |          |        |
| 1                              | 50                | 1VM80DAXXN | Repair, collateral ligaments of knee using endoscopic approach and synthetic material  | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 50                | 1VM80FYGXQ | Repair, collateral ligaments of knee using endoscopic approach with meniscectomy [or meniscoplasty] and device NEC and combined sources of tissue  | A       |          |        |
| 1                              | 50                | 1VM80FYKDA | Repair, collateral ligaments of knee using endoscopic approach with meniscectomy [or meniscoplasty] and fixation device NEC and autograft          | A       |          |        |
| 1                              | 50                | 1VM80FYKDK | Repair, collateral ligaments of knee using endoscopic approach with meniscectomy [or meniscoplasty] and fixation device NEC and homograft          | A       |          |        |
| 1                              | 50                | 1VM80FYKDN | Repair, collateral ligaments of knee using endoscopic approach with meniscectomy [or meniscoplasty] and fixation device NEC and synthetic material | A       |          |        |
| 1                              | 50                | 1VM80FYNWA | Repair, collateral ligaments of knee using endoscopic approach with meniscectomy [or meniscoplasty] and plate and/or screw and autograft           | A       |          |        |
| 1                              | 50                | 1VM80FYNWK | Repair, collateral ligaments of knee using endoscopic approach with meniscectomy [or meniscoplasty] and plate and/or screw and homograft           | A       |          |        |
| 1                              | 50                | 1VM80FYNWN | Repair, collateral ligaments of knee using endoscopic approach with meniscectomy [or meniscoplasty] and plate and/or screw and synthetic material  | A       |          |        |
| 1                              | 50                | 1VM80FYXXA | Repair, collateral ligaments of knee using endoscopic approach with meniscectomy [or meniscoplasty] and autograft                                  | A       |          |        |
| 1                              | 50                | 1VM80FYXXK | Repair, collateral ligaments of knee using endoscopic approach with meniscectomy [or meniscoplasty] and homograft                                  | A       |          |        |
| 1                              | 50                | 1VM80FYXXN | Repair, collateral ligaments of knee using endoscopic approach with meniscectomy [or meniscoplasty] and synthetic material                         | A       |          |        |
| 1                              | 50                | 1VM80LA    | Repair, collateral ligaments of knee, open approach using no fixative device or tissue (e.g. suture alone)   | A       |          |        |
| 1                              | 50                | 1VM80LAGXQ | Repair, collateral ligaments of knee using open approach and device NEC and combined sources of tissue   | A       |          |        |
| 1                              | 50                | 1VM80LAKDA | Repair, collateral ligaments of knee using open approach and fixation device NEC and autograft   | A       |          |        |
| 1                              | 50                | 1VM80LAKDK | Repair, collateral ligaments of knee using open approach and fixation device NEC and homograft   | A       |          |        |
| 1                              | 50                | 1VM80LAKDN | Repair, collateral ligaments of knee using open approach and fixation device NEC and synthetic material  | A       |          |        |
| 1                              | 50                | 1VM80LANWA | Repair, collateral ligaments of knee using open approach and plate and/or screw and autograft  | A       |          |        |
| 1                              | 50                | 1VM80LANWK | Repair, collateral ligaments of knee using open approach and plate and/or screw and homograft  | A       |          |        |
| 1                              | 50                | 1VM80LANWN | Repair, collateral ligaments of knee using open approach and plate and/or screw and synthetic material   | A       |          |        |
| 1                              | 50                | 1VM80LAXXA | Repair, collateral ligaments of knee using open approach and autograft   | A       |          |        |
| 1                              | 50                | 1VM80LAXXK | Repair, collateral ligaments of knee using open approach and homograft   | A       |          |        |
| 1                              | 50                | 1VM80LAXXN | Repair, collateral ligaments of knee using open approach and synthetic material  | A       |          |        |
| 1                              | 50                | 1VM80UYGXQ | Repair, collateral ligaments of knee using open approach with meniscectomy [or meniscoplasty] and device NEC and combined sources of tissue        | A       |          |        |
| 1                              | 50                | 1VM80UYKDA | Repair, collateral ligaments of knee using open approach with meniscectomy [or meniscoplasty] and fixation device NEC and autograft                | A       |          |        |
| 1                              | 50                | 1VM80UYKDK | Repair, collateral ligaments of knee using open approach with meniscectomy [or meniscoplasty] and fixation device NEC and homograft                | A       |          |        |
| 1                              | 50                | 1VM80UYKDN | Repair, collateral ligaments of knee using open approach with meniscectomy [or meniscoplasty] and fixation device NEC and synthetic material       | A       |          |        |
| 1                              | 50                | 1VM80UYNWA | Repair, collateral ligaments of knee using open approach with meniscectomy [or meniscoplasty] and plate and/or screw and autograft                 | A       |          |        |
| 1                              | 50                | 1VM80UYNWK | Repair, collateral ligaments of knee using open approach with meniscectomy [or meniscoplasty] and plate and/or screw and homograft                 | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 50                | 1VM80UYNWN | Repair, collateral ligaments of knee using open approach with meniscectomy [or meniscopectomy] and plate and/or screw and synthetic material                             | A       |          |        |
| 1                              | 50                | 1VM80UYXXA | Repair, collateral ligaments of knee using open approach with meniscectomy [or meniscopectomy] and autograft   | A       |          |        |
| 1                              | 50                | 1VM80UYXXK | Repair, collateral ligaments of knee using open approach with meniscectomy [or meniscopectomy] and homograft   | A       |          |        |
| 1                              | 50                | 1VM80UYXXN | Repair, collateral ligaments of knee using open approach with meniscectomy [or meniscopectomy] and synthetic material  | A       |          |        |
| 1                              | 50                | 1VM87DA    | Excision partial, collateral ligaments of knee using endoscopic approach   | A       |          |        |
| 1                              | 50                | 1VM87GB    | Excision partial, collateral ligaments of knee using endoscopic approach with special excision technique   | A       |          |        |
| 1                              | 50                | 1VM87LA    | Excision partial, collateral ligaments of knee using open approach   | A       |          |        |
| 1                              | 50                | 1VM87UY    | Excision partial, collateral ligaments of knee using open approach with meniscectomy [or meniscopectomy]   | A       |          |        |
| 1                              | 50                | 1VN78DAKK  | Repair by decreasing size, cruciate with collateral ligaments of knee using endoscopic (arthroscopic) approach and electrical heat (probe) device                        | A       |          |        |
| 1                              | 50                | 1VN78FYKK  | Repair by decreasing size, cruciate with collateral ligaments of knee using endoscopic approach with meniscectomy [or meniscopectomy] and electrical heat (probe) device | A       |          |        |
| 1                              | 50                | 1VN80DA    | Repair, cruciate with collateral ligaments of knee endoscopic (and open) approach using no fixative devices or tissue (e.g. suture alone)                                | A       |          |        |
| 1                              | 50                | 1VN80DAGXQ | Repair, cruciate with collateral ligaments of knee using endoscopic approach and device NEC and combined sources of tissue   | A       |          |        |
| 1                              | 50                | 1VN80DAKDA | Repair, cruciate with collateral ligaments of knee using endoscopic approach and fixation device NEC and autograft   | A       |          |        |
| 1                              | 50                | 1VN80DAKDK | Repair, cruciate with collateral ligaments of knee using endoscopic approach and fixation device NEC and homograft   | A       |          |        |
| 1                              | 50                | 1VN80DAKDN | Repair, cruciate with collateral ligaments of knee using endoscopic approach and fixation device NEC and synthetic material  | A       |          |        |
| 1                              | 50                | 1VN80DANWA | Repair, cruciate with collateral ligaments of knee using endoscopic approach and plate and/or screw and autograft  | A       |          |        |
| 1                              | 50                | 1VN80DANWK | Repair, cruciate with collateral ligaments of knee using endoscopic approach and plate and/or screw and homograft  | A       |          |        |
| 1                              | 50                | 1VN80DANWN | Repair, cruciate with collateral ligaments of knee using endoscopic approach and plate and/or screw and synthetic material   | A       |          |        |
| 1                              | 50                | 1VN80DAXXA | Repair, cruciate with collateral ligaments of knee using endoscopic approach and autograft   | A       |          |        |
| 1                              | 50                | 1VN80DAXXK | Repair, cruciate with collateral ligaments of knee using endoscopic approach and homograft   | A       |          |        |
| 1                              | 50                | 1VN80DAXXN | Repair, cruciate with collateral ligaments of knee using endoscopic approach and synthetic material  | A       |          |        |
| 1                              | 50                | 1VN80FYGXQ | Repair, cruciate with collateral ligaments of knee using endoscopic approach with meniscectomy [or meniscopectomy] and device NEC and combined sources of tissue         | A       |          |        |
| 1                              | 50                | 1VN80FYKDA | Repair, cruciate with collateral ligaments of knee using endoscopic approach with meniscectomy [or meniscopectomy] and fixation device NEC and autograft                 | A       |          |        |
| 1                              | 50                | 1VN80FYKDK | Repair, cruciate with collateral ligaments of knee using endoscopic approach with meniscectomy [or meniscopectomy] and fixation device NEC and homograft                 | A       |          |        |
| 1                              | 50                | 1VN80FYKDN | Repair, cruciate with collateral ligaments of knee using endoscopic approach with meniscectomy [or meniscopectomy] and fixation device NEC and synthetic material        | A       |          |        |
| 1                              | 50                | 1VN80FYNWA | Repair, cruciate with collateral ligaments of knee using endoscopic approach with meniscectomy [or meniscopectomy] and plate and/or screw and autograft                  | A       |          |        |
| 1                              | 50                | 1VN80FYNWK | Repair, cruciate with collateral ligaments of knee using endoscopic approach with meniscectomy [or meniscopectomy] and plate and/or screw and homograft                  | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 50                | 1VN80FYNWN | Repair, cruciate with collateral ligaments of knee using endoscopic approach with meniscectomy [or meniscoplasty] and plate and/or screw and synthetic material | A       |          |        |
| 1                              | 50                | 1VN80FYXXA | Repair, cruciate with collateral ligaments of knee using endoscopic approach with meniscectomy [or meniscoplasty] and autograft                                 | A       |          |        |
| 1                              | 50                | 1VN80FYXXK | Repair, cruciate with collateral ligaments of knee using endoscopic approach with meniscectomy [or meniscoplasty] and homograft                                 | A       |          |        |
| 1                              | 50                | 1VN80FYXXN | Repair, cruciate with collateral ligaments of knee using endoscopic approach with meniscectomy [or meniscoplasty] and synthetic material                        | A       |          |        |
| 1                              | 50                | 1VN80LA    | Repair, cruciate with collateral ligaments of knee open approach using no fixative devices or tissue (e.g. suture alone)  | A       |          |        |
| 1                              | 50                | 1VN80LAGXQ | Repair, cruciate with collateral ligaments of knee using open approach and device NEC and combined sources of tissue  | A       |          |        |
| 1                              | 50                | 1VN80LAKDA | Repair, cruciate with collateral ligaments of knee using open approach and fixation device NEC and autograft  | A       |          |        |
| 1                              | 50                | 1VN80LAKDK | Repair, cruciate with collateral ligaments of knee using open approach and fixation device NEC and homograft  | A       |          |        |
| 1                              | 50                | 1VN80LAKDN | Repair, cruciate with collateral ligaments of knee using open approach and fixation device NEC and synthetic material   | A       |          |        |
| 1                              | 50                | 1VN80LANWA | Repair, cruciate with collateral ligaments of knee using open approach and plate and/or screw and autograft   | A       |          |        |
| 1                              | 50                | 1VN80LANWK | Repair, cruciate with collateral ligaments of knee using open approach and plate and/or screw and homograft   | A       |          |        |
| 1                              | 50                | 1VN80LANWN | Repair, cruciate with collateral ligaments of knee using open approach and plate and/or screw and synthetic material  | A       |          |        |
| 1                              | 50                | 1VN80LAXXA | Repair, cruciate with collateral ligaments of knee using open approach and autograft  | A       |          |        |
| 1                              | 50                | 1VN80LAXXK | Repair, cruciate with collateral ligaments of knee using open approach and homograft  | A       |          |        |
| 1                              | 50                | 1VN80LAXXN | Repair, cruciate with collateral ligaments of knee using open approach and synthetic material   | A       |          |        |
| 1                              | 50                | 1VN80UYGXQ | Repair, cruciate with collateral ligaments of knee using open approach with meniscectomy [or meniscoplasty] and device NEC and combined sources of tissue       | A       |          |        |
| 1                              | 50                | 1VN80UYKDA | Repair, cruciate with collateral ligaments of knee using open approach with meniscectomy [or meniscoplasty] and fixation device NEC and autograft               | A       |          |        |
| 1                              | 50                | 1VN80UYKDK | Repair, cruciate with collateral ligaments of knee using open approach with meniscectomy [or meniscoplasty] and fixation device NEC and homograft               | A       |          |        |
| 1                              | 50                | 1VN80UYKDN | Repair, cruciate with collateral ligaments of knee using open approach with meniscectomy [or meniscoplasty] and fixation device NEC and synthetic material      | A       |          |        |
| 1                              | 50                | 1VN80UYNWA | Repair, cruciate with collateral ligaments of knee using open approach with meniscectomy [or meniscoplasty] and plate and/or screw and autograft                | A       |          |        |
| 1                              | 50                | 1VN80UYNWK | Repair, cruciate with collateral ligaments of knee using open approach with meniscectomy [or meniscoplasty] and plate and/or screw and homograft                | A       |          |        |
| 1                              | 50                | 1VN80UYNWN | Repair, cruciate with collateral ligaments of knee using open approach with meniscectomy [or meniscoplasty] and plate and/or screw and synthetic material       | A       |          |        |
| 1                              | 50                | 1VN80UYXXA | Repair, cruciate with collateral ligaments of knee using open approach with meniscectomy [or meniscoplasty] and autograft                                       | A       |          |        |
| 1                              | 50                | 1VN80UYXXK | Repair, cruciate with collateral ligaments of knee using open approach with meniscectomy [or meniscoplasty] and homograft                                       | A       |          |        |
| 1                              | 50                | 1VN80UYXXN | Repair, cruciate with collateral ligaments of knee using open approach with meniscectomy [or meniscoplasty] and synthetic material                              | A       |          |        |
| 1                              | 50                | 1VN87DA    | Excision partial, cruciate with collateral ligaments of knee using endoscopic approach  | A       |          |        |
| 1                              | 50                | 1VN87GB    | Excision partial, cruciate with collateral ligaments of knee using endoscopic approach with special excision technique  | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 50                | 1VN87LA    | Excision partial, cruciate with collateral ligaments of knee using open approach                                      | A       |          |        |
| 1                              | 50                | 1VN87UY    | Excision partial, cruciate with collateral ligaments of knee using open approach with meniscectomy [or meniscoplasty] | A       |          |        |
| 1                              | 50                | 1VP53LAPM  | Implantation of internal device, patella using open approach and prosthetic device NEC                                | A       |          |        |
| 1                              | 50                | 1VP53LAPMN | Implantation of internal device, patella using open approach and prosthetic device NEC and synthetic material         | A       |          |        |
| 1                              | 52.1              | 1VP55LAKD  | Removal of device, patella using open approach and fixation device NEC  | A       |          |        |
| 1                              | 52.1              | 1VP55LANW  | Removal of device, patella of screw/plate using open approach   | A       |          |        |
| 1                              | 50                | 1VP55LAPM  | Removal of device, patella using open approach and prosthetic device NEC  | A       |          |        |
| 1                              | 50                | 1VP55LAPMN | Removal of device, patella using open approach and prosthetic device NEC and synthetic material                       | A       |          |        |
| 1                              | 50                | 1VP72LA    | Release, patella using open approach  | A       |          |        |
| 1                              | 50                | 1VP73LA    | Reduction, patella using open approach  | A       |          |        |
| 1                              | 50                | 1VP74LAKD  | Fixation, patella using open approach and fixation device NEC   | A       |          |        |
| 1                              | 50                | 1VP74LAKDN | Fixation, patella using open approach and fixation device NEC and synthetic material                                  | A       |          |        |
| 1                              | 50                | 1VP74LANW  | Fixation, patella using open approach and screw/plate   | A       |          |        |
| 1                              | 50                | 1VP74LAXXN | Fixation, patella using open approach and synthetic material  | A       |          |        |
| 1                              | 50                | 1VP80DA    | Repair, patella using endoscopic approach   | A       |          |        |
| 1                              | 50                | 1VP80LA    | Repair, patella using open approach   | A       |          |        |
| 1                              | 50                | 1VP80LAXXA | Repair, patella using open approach and autograft   | A       |          |        |
| 1                              | 50                | 1VP87DA    | Excision partial, patella using endoscopic approach   | A       |          |        |
| 1                              | 50                | 1VP87LA    | Excision partial, patella using open approach   | A       |          |        |
| 1                              | 50                | 1VP89LA    | Excision total, patella using open approach   | A       |          |        |
|                                | 49                | 1VQ03HAKC  | Immobilization, tibia and fibula using percutaneous needle approach [injection] and external fixation device          |         |          |        |
| 1                              | 49                | 1VQ52HA    | Drainage, tibia and fibula using percutaneous needle approach [injection]   | A       |          |        |
| 1                              | 49                | 1VQ52HAJ2  | Drainage, tibia and fibula using percutaneous needle approach [injection] and systemic corticosteroid                 | A       |          |        |
| 1                              | 49                | 1VQ52HAXXA | Drainage, tibia and fibula using percutaneous needle approach [injection] and autograft                               | A       |          |        |
| 1                              | 52.1              | 1VQ55LADV  | Removal of device, tibia and fibula using open approach and electrical stimulation device                             | A       |          |        |
| 1                              | 49                | 1VQ55LAK8  | Removal of device, tibia and fibula of antibacterial agent (e.g. gentamycin beads) using open approach                | A       |          |        |
| 1                              | 52.1              | 1VQ55LAKD  | Removal of device, tibia and fibula using open approach and fixation device NEC                                       | A       |          |        |
| 1                              | 52.1              | 1VQ55LALQ  | Removal of device, tibia and fibula using open approach and intramedullary nail                                       | A       |          |        |
| 1                              | 52.1              | 1VQ55LANV  | Removal of device, tibia and fibula using open approach and pin and/or nail   | A       |          |        |
| 1                              | 52.1              | 1VQ55LANW  | Removal of device, tibia and fibula using open approach and plate and/or screw  | A       |          |        |
| 1                              | 52.1              | 1VQ55LAPM  | Removal of device, tibia and fibula using open approach and prosthetic device NEC                                     | A       |          |        |
| 1                              | 49                | 1VQ58LAXXA | Procurement, tibia and fibula using open approach and autograft   | A       |          |        |
| 1                              | 49                | 1VQ58LAXXF | Procurement, tibia and fibula using open approach and free flap   | A       |          |        |
| 1                              | 48                | 1VQ73JA    | Reduction, tibia and fibula using external approach   | A       |          |        |
| 1                              | 46                | 1VQ73LA    | Reduction, tibia and fibula using open approach   | A       |          |        |
| 1                              | 48                | 1VQ74HALQ  | Fixation, tibia and fibula using percutaneous needle approach [injection] and intramedullary nail                     | A       |          |        |
| 1                              | 48                | 1VQ74HANV  | Fixation, tibia and fibula using percutaneous needle approach [injection] and pin and/or nail                         | A       |          |        |
| 1                              | 46                | 1VQ74LA    | Fixation, tibia and fibula open approach using no fixative device (e.g. for epiphysiodesis)                           | A       |          |        |
| 1                              | 46                | 1VQ74LAKD  | Fixation, tibia and fibula using open approach and fixation device NEC  | A       |          |        |
| 1                              | 46                | 1VQ74LAKDA | Fixation, tibia and fibula using open approach and fixation device NEC and autograft                                  | A       |          |        |
| 1                              | 46                | 1VQ74LAKDK | Fixation, tibia and fibula using open approach and fixation device NEC and homograft                                  | A       |          |        |
| 1                              | 46                | 1VQ74LAKDN | Fixation, tibia and fibula using open approach and fixation device NEC and synthetic material                         | A       |          |        |

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|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 46                | 1VQ74LAKDQ | Fixation, tibia and fibula using open approach and fixation device NEC and combined sources of tissue | A       |          |        |
| 1                              | 46                | 1VQ74LALQ  | Fixation, tibia and fibula using open approach and intramedullary nail                                | A       |          |        |
| 1                              | 46                | 1VQ74LALQA | Fixation, tibia and fibula using open approach and intramedullary nail and autograft                  | A       |          |        |
| 1                              | 46                | 1VQ74LALQK | Fixation, tibia and fibula using open approach and intramedullary nail and homograft                  | A       |          |        |
| 1                              | 46                | 1VQ74LALQN | Fixation, tibia and fibula using open approach and intramedullary nail and synthetic material         | A       |          |        |
| 1                              | 46                | 1VQ74LALQQ | Fixation, tibia and fibula using open approach and intramedullary nail and combined sources of tissue | A       |          |        |
| 1                              | 46                | 1VQ74LANV  | Fixation, tibia and fibula using open approach and pin and/or nail                                    | A       |          |        |
| 1                              | 46                | 1VQ74LANVA | Fixation, tibia and fibula using open approach and pin and/or nail and autograft                      | A       |          |        |
| 1                              | 46                | 1VQ74LANVK | Fixation, tibia and fibula using open approach and pin and/or nail and homograft                      | A       |          |        |
| 1                              | 46                | 1VQ74LANVN | Fixation, tibia and fibula using open approach and pin and/or nail and synthetic material             | A       |          |        |
| 1                              | 46                | 1VQ74LANVQ | Fixation, tibia and fibula using open approach and pin and/or nail and combined sources of tissue     | A       |          |        |
| 1                              | 46                | 1VQ74LANW  | Fixation, tibia and fibula using open approach and plate and/or screw                                 | A       |          |        |
| 1                              | 46                | 1VQ74LANWA | Fixation, tibia and fibula using open approach and plate and/or screw and autograft                   | A       |          |        |
| 1                              | 46                | 1VQ74LANWK | Fixation, tibia and fibula using open approach and plate and/or screw and homograft                   | A       |          |        |
| 1                              | 46                | 1VQ74LANWN | Fixation, tibia and fibula using open approach and plate and/or screw and synthetic material          | A       |          |        |
| 1                              | 46                | 1VQ74LANWQ | Fixation, tibia and fibula using open approach and plate and/or screw and combined sources of tissue  | A       |          |        |
| 1                              | 49                | 1VQ79LAMG  | Repair by increasing size, tibia and fibula using open approach and osseodistraction device           | A       |          |        |
| 1                              | 49                | 1VQ80LAKD  | Repair, tibia and fibula using open approach and fixation device NEC                                  | A       |          |        |
| 1                              | 49                | 1VQ80LAKDA | Repair, tibia and fibula using open approach and fixation device NEC and autograft                    | A       |          |        |
| 1                              | 49                | 1VQ80LAKDK | Repair, tibia and fibula using open approach and fixation device NEC and homograft                    | A       |          |        |
| 1                              | 49                | 1VQ80LAKDN | Repair, tibia and fibula using open approach and fixation device NEC and synthetic material           | A       |          |        |
| 1                              | 49                | 1VQ80LAKDQ | Repair, tibia and fibula using open approach and fixation device NEC and combined sources of tissue   | A       |          |        |
| 1                              | 49                | 1VQ80LALQ  | Repair, tibia and fibula using open approach and intramedullary nail                                  | A       |          |        |
| 1                              | 49                | 1VQ80LANV  | Repair, tibia and fibula using open approach and pin and/or nail                                      | A       |          |        |
| 1                              | 49                | 1VQ80LANVA | Repair, tibia and fibula using open approach and pin and/or nail and autograft                        | A       |          |        |
| 1                              | 49                | 1VQ80LANVK | Repair, tibia and fibula using open approach and pin and/or nail and homograft                        | A       |          |        |
| 1                              | 49                | 1VQ80LANVN | Repair, tibia and fibula using open approach and pin and/or nail and synthetic material               | A       |          |        |
| 1                              | 49                | 1VQ80LANVQ | Repair, tibia and fibula using open approach and pin and/or nail and combined sources of tissue       | A       |          |        |
| 1                              | 49                | 1VQ80LANW  | Repair, tibia and fibula using open approach and plate and/or screw                                   | A       |          |        |
| 1                              | 49                | 1VQ80LANWA | Repair, tibia and fibula using open approach and plate and/or screw and autograft                     | A       |          |        |
| 1                              | 49                | 1VQ80LANWK | Repair, tibia and fibula using open approach and plate and/or screw and homograft                     | A       |          |        |
| 1                              | 49                | 1VQ80LANWN | Repair, tibia and fibula using open approach and plate and/or screw and synthetic material            | A       |          |        |
| 1                              | 49                | 1VQ80LANWQ | Repair, tibia and fibula using open approach and plate and/or screw and combined sources of tissue    | A       |          |        |
| 1                              | 49                | 1VQ80LAXXN | Repair, tibia and fibula using open approach and synthetic material                                   | A       |          |        |
| 1                              | 49                | 1VQ83LAXXA | Transfer, tibia and fibula using open approach and autograft  | A       |          |        |
| 1                              | 49                | 1VQ83LAXXK | Transfer, tibia and fibula using open approach and homograft  | A       |          |        |
| 1                              | 49                | 1VQ83LAXXN | Transfer, tibia and fibula using open approach and synthetic material                                 | A       |          |        |
| 1                              | 49                | 1VQ83LAXXQ | Transfer, tibia and fibula using open approach and combined sources of tissue                         | A       |          |        |
| 1                              | 49                | 1VQ87LA    | Excision partial, tibia and fibula using open approach  | A       |          |        |
| 1                              | 49                | 1VQ87LAKD  | Excision partial, tibia and fibula using open approach and fixation device NEC                        | A       |          |        |
| 1                              | 49                | 1VQ87LAKDA | Excision partial, tibia and fibula using open approach and fixation device NEC and autograft          | A       |          |        |
| 1                              | 49                | 1VQ87LAKDF | Excision partial, tibia and fibula using open approach and fixation device NEC and free flap          | A       |          |        |

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|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 49                | 1VQ87LAKDG | Excision partial, tibia and fibula using open approach and fixation device NEC and pedicled flap                | A       |          |        |
| 1                              | 49                | 1VQ87LAKDK | Excision partial, tibia and fibula using open approach and fixation device NEC and homograft                    | A       |          |        |
| 1                              | 49                | 1VQ87LAKDN | Excision partial, tibia and fibula using open approach and fixation device NEC and synthetic material           | A       |          |        |
| 1                              | 49                | 1VQ87LAKDQ | Excision partial, tibia and fibula using open approach and fixation device NEC and combined sources of tissue   | A       |          |        |
| 1                              | 49                | 1VQ87LALQ  | Excision partial, tibia and fibula using open approach and intramedullary nail                                  | A       |          |        |
| 1                              | 49                | 1VQ87LALQA | Excision partial, tibia and fibula using open approach and intramedullary nail and autograft                    | A       |          |        |
| 1                              | 49                | 1VQ87LALQF | Excision partial, tibia and fibula using open approach and intramedullary nail and free flap                    | A       |          |        |
| 1                              | 49                | 1VQ87LALQG | Excision partial, tibia and fibula using open approach and intramedullary nail and pedicled flap                | A       |          |        |
| 1                              | 49                | 1VQ87LALQK | Excision partial, tibia and fibula using open approach and intramedullary nail and homograft                    | A       |          |        |
| 1                              | 49                | 1VQ87LALQN | Excision partial, tibia and fibula using open approach and intramedullary nail and synthetic material           | A       |          |        |
| 1                              | 49                | 1VQ87LALQQ | Excision partial, tibia and fibula using open approach and intramedullary nail and combined sources of tissue   | A       |          |        |
| 1                              | 49                | 1VQ87LANV  | Excision partial, tibia and fibula using open approach and pin and/or nail                                      | A       |          |        |
| 1                              | 49                | 1VQ87LANVA | Excision partial, tibia and fibula using open approach and pin and/or nail and autograft                        | A       |          |        |
| 1                              | 49                | 1VQ87LANVF | Excision partial, tibia and fibula using open approach and pin and/or nail and free flap                        | A       |          |        |
| 1                              | 49                | 1VQ87LANVG | Excision partial, tibia and fibula using open approach and pin and/or nail and pedicled flap                    | A       |          |        |
| 1                              | 49                | 1VQ87LANVK | Excision partial, tibia and fibula using open approach and pin and/or nail and homograft                        | A       |          |        |
| 1                              | 49                | 1VQ87LANVN | Excision partial, tibia and fibula using open approach and pin and/or nail and synthetic material               | A       |          |        |
| 1                              | 49                | 1VQ87LANVQ | Excision partial, tibia and fibula using open approach and pin and/or nail and combined sources of tissue       | A       |          |        |
| 1                              | 49                | 1VQ87LANW  | Excision partial, tibia and fibula using open approach and plate and/or screw                                   | A       |          |        |
| 1                              | 49                | 1VQ87LANWA | Excision partial, tibia and fibula using open approach and plate and/or screw and autograft                     | A       |          |        |
| 1                              | 49                | 1VQ87LANWF | Excision partial, tibia and fibula using open approach and plate and/or screw and free flap                     | A       |          |        |
| 1                              | 49                | 1VQ87LANWG | Excision partial, tibia and fibula using open approach and plate and/or screw and pedicled flap                 | A       |          |        |
| 1                              | 49                | 1VQ87LANWK | Excision partial, tibia and fibula using open approach and plate and/or screw and homograft                     | A       |          |        |
| 1                              | 49                | 1VQ87LANWN | Excision partial, tibia and fibula using open approach and plate and/or screw and synthetic material            | A       |          |        |
| 1                              | 49                | 1VQ87LANWQ | Excision partial, tibia and fibula using open approach and plate and/or screw and combined sources of tissue    | A       |          |        |
| 1                              | 49                | 1VQ87LAPM  | Excision partial, tibia and fibula using open approach and prosthetic device NEC                                | A       |          |        |
| 1                              | 49                | 1VQ87LAPMA | Excision partial, tibia and fibula using open approach and prosthetic device NEC and autograft                  | A       |          |        |
| 1                              | 49                | 1VQ87LAPMF | Excision partial, tibia and fibula using open approach and prosthetic device NEC and free flap                  | A       |          |        |
| 1                              | 49                | 1VQ87LAPMK | Excision partial, tibia and fibula using open approach and prosthetic device NEC and homograft                  | A       |          |        |
| 1                              | 49                | 1VQ87LAPMN | Excision partial, tibia and fibula using open approach and prosthetic device NEC and synthetic material         | A       |          |        |
| 1                              | 49                | 1VQ87LAPMQ | Excision partial, tibia and fibula using open approach and prosthetic device NEC and combined sources of tissue | A       |          |        |
| 1                              | 49                | 1VQ87LAXXA | Excision partial, tibia and fibula using open approach and autograft  | A       |          |        |
| 1                              | 49                | 1VQ87LAXXG | Excision partial, tibia and fibula using open approach and pedicled flap  | A       |          |        |
| 1                              | 49                | 1VQ87LAXXK | Excision partial, tibia and fibula using open approach and homograft  | A       |          |        |

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|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 49                | 1VQ87LAXXN | Excision partial, tibia and fibula using open approach and synthetic material                                  | A       |          |        |
| 1                              | 49                | 1VQ87LAXXQ | Excision partial, tibia and fibula using open approach and combined sources of tissue                          | A       |          |        |
| 1                              | 49                | 1VQ91LAKD  | Excision radical tibia and fibula using open approach and fixation device NEC                                  | A       |          |        |
| 1                              | 49                | 1VQ91LAKDA | Excision radical tibia and fibula using open approach and fixation device NEC and autograft                    | A       |          |        |
| 1                              | 49                | 1VQ91LAKDK | Excision radical tibia and fibula using open approach and fixation device NEC and homograft                    | A       |          |        |
| 1                              | 49                | 1VQ91LAKDN | Excision radical tibia and fibula using open approach and fixation device NEC and synthetic material           | A       |          |        |
| 1                              | 49                | 1VQ91LAKDQ | Excision radical tibia and fibula using open approach and fixation device NEC and combined sources of tissue   | A       |          |        |
| 1                              | 49                | 1VQ91LALQ  | Excision radical tibia and fibula using open approach and intramedullary nail                                  | A       |          |        |
| 1                              | 49                | 1VQ91LALQA | Excision radical tibia and fibula using open approach and intramedullary nail and autograft                    | A       |          |        |
| 1                              | 49                | 1VQ91LALQK | Excision radical tibia and fibula using open approach and intramedullary nail and homograft                    | A       |          |        |
| 1                              | 49                | 1VQ91LALQN | Excision radical tibia and fibula using open approach and intramedullary nail and synthetic material           | A       |          |        |
| 1                              | 49                | 1VQ91LALQQ | Excision radical tibia and fibula using open approach and intramedullary nail and combined sources of tissue   | A       |          |        |
| 1                              | 49                | 1VQ91LANV  | Excision radical tibia and fibula using open approach and pin and/or nail                                      | A       |          |        |
| 1                              | 49                | 1VQ91LANVA | Excision radical tibia and fibula using open approach and pin and/or nail and autograft                        | A       |          |        |
| 1                              | 49                | 1VQ91LANVK | Excision radical tibia and fibula using open approach and pin and/or nail and homograft                        | A       |          |        |
| 1                              | 49                | 1VQ91LANVN | Excision radical tibia and fibula using open approach and pin and/or nail and synthetic material               | A       |          |        |
| 1                              | 49                | 1VQ91LANVQ | Excision radical tibia and fibula using open approach and pin and/or nail and combined sources of tissue       | A       |          |        |
| 1                              | 49                | 1VQ91LANW  | Excision radical tibia and fibula using open approach and plate and/or screw                                   | A       |          |        |
| 1                              | 49                | 1VQ91LANWA | Excision radical tibia and fibula using open approach and plate and/or screw and autograft                     | A       |          |        |
| 1                              | 49                | 1VQ91LANWK | Excision radical tibia and fibula using open approach and plate and/or screw and homograft                     | A       |          |        |
| 1                              | 49                | 1VQ91LANWN | Excision radical tibia and fibula using open approach and plate and/or screw and synthetic material            | A       |          |        |
| 1                              | 49                | 1VQ91LANWQ | Excision radical tibia and fibula using open approach and plate and/or screw and combined sources of tissue    | A       |          |        |
| 1                              | 49                | 1VQ91LAPM  | Excision radical tibia and fibula using open approach and prosthetic device NEC                                | A       |          |        |
| 1                              | 49                | 1VQ91LAPMA | Excision radical tibia and fibula using open approach and prosthetic device NEC and autograft                  | A       |          |        |
| 1                              | 49                | 1VQ91LAPMK | Excision radical tibia and fibula using open approach and prosthetic device NEC and homograft                  | A       |          |        |
| 1                              | 49                | 1VQ91LAPMN | Excision radical tibia and fibula using open approach and prosthetic device NEC and synthetic material         | A       |          |        |
| 1                              | 49                | 1VQ91LAPMQ | Excision radical tibia and fibula using open approach and prosthetic device NEC and combined sources of tissue | A       |          |        |
| 1                              | 47                | 1VR57LA    | Extraction, muscles of lower leg using open approach   | A       |          |        |
| 1                              | 47                | 1VR72WJ    | Release, muscles of lower leg using open approach with special excisional technique                            | A       |          |        |
| 1                              | 47                | 1VR72WK    | Release, muscles of lower leg using open approach with special incisional technique                            | A       |          |        |
|                                | 47                | 1VR80LA    | Repair, muscles of lower leg using open approach   |         |          |        |
|                                | 47                | 1VR80LAXXA | Repair, muscles of lower leg using open approach and autograft   |         |          |        |
|                                | 47                | 1VR80LAXXE | Repair, muscles of lower leg using open approach and local flap  |         |          |        |
|                                | 47                | 1VR80LAXXF | Repair, muscles of lower leg using open approach and free flap   |         |          |        |
|                                | 47                | 1VR80LAXXN | Repair, muscles of lower leg using open approach and synthetic material  |         |          |        |
|                                | 47                | 1VR80LAXXQ | Repair, muscles of lower leg using open approach and combined sources of tissue                                |         |          |        |
| 1                              | 47                | 1VS58LAXXA | Procurement, tendons of lower leg using open approach and autograft  | A       |          |        |

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|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 47                | 1VS72LA    | Release, tendons of lower leg using open approach   | A       |          |        |
| 1                              | 47                | 1VS80LA    | Repair, tendons of lower leg using open approach  | A       |          |        |
| 1                              | 47                | 1VS80LAXXA | Repair, tendons of lower leg using open approach and autograft  | A       |          |        |
| 1                              | 47                | 1VS80LAXXE | Repair, tendons of lower leg using open approach and local flap   | A       |          |        |
| 1                              | 47                | 1VS80LAXXN | Repair, tendons of lower leg using open approach and synthetic material   | A       |          |        |
| 1                              | 47                | 1VS80LAXXQ | Repair, tendons of lower leg using open approach and combined sources of tissue   | A       |          |        |
| 1                              | 47                | 1VS80WU    | Repair, tendons of lower leg using open approach with tenodesis technique   | A       |          |        |
| 1                              | 47                | 1VS80WUNW  | Repair, tendons of lower leg using open approach with tenodesis technique and plate and/or screw                                | A       |          |        |
| 1                              | 47                | 1VS80WUNWA | Repair, tendons of lower leg using open approach with tenodesis technique and plate and/or screw and autograft                  | A       |          |        |
| 1                              | 47                | 1VS80WUNWE | Repair, tendons of lower leg using open approach with tenodesis technique and plate and/or screw and local flap                 | A       |          |        |
| 1                              | 47                | 1VS80WUNWN | Repair, tendons of lower leg using open approach with tenodesis technique and plate and/or screw and synthetic material         | A       |          |        |
| 1                              | 47                | 1VS80WUNWQ | Repair, tendons of lower leg using open approach with tenodesis technique and plate and/or screw and combined sources of tissue | A       |          |        |
| 1                              | 47                | 1VS80WUXXA | Repair, tendons of lower leg using open approach with tenodesis technique and autograft   | A       |          |        |
| 1                              | 47                | 1VS80WUXXE | Repair, tendons of lower leg using open approach with tenodesis technique and local flap  | A       |          |        |
| 1                              | 47                | 1VS80WUXXN | Repair, tendons of lower leg using open approach with tenodesis technique and synthetic material                                | A       |          |        |
| 1                              | 47                | 1VS80WUXXQ | Repair, tendons of lower leg using open approach with tenodesis technique and combined sources of tissue                        | A       |          |        |
|                                | 77 or 89          | 1VX27JADA  | Radiation, soft tissue of leg using external approach and superficial radiation   |         |          |        |
|                                | 77 or 89          | 1VX27JADB  | Radiation, soft tissue of leg using external approach and (deep) orthovoltage radiation   |         |          |        |
|                                | 77 or 89          | 1VX27JADC  | Radiation, soft tissue of leg using external approach and cobalt-60 radiation   |         |          |        |
|                                | 77 or 89          | 1VX27JADE  | Radiation, soft tissue of leg using external approach and linear accelerator radiation  |         |          |        |
|                                | 77 or 89          | 1VX27JADF  | Radiation, soft tissue of leg using external approach and electrons   |         |          |        |
|                                | 77 or 89          | 1VX27JADG  | Radiation, soft tissue of leg using external approach and particulate radiation   |         |          |        |
| 1                              | 53                | 1VX52LA    | Drainage, soft tissue of leg using open approach  | A       |          |        |
| 1                              | 59                | 1VX56JA    | Removal of foreign body, soft tissue of leg using external approach   | A       |          |        |
| 1                              | 53                | 1VX56LA    | Removal of foreign body, soft tissue of leg using open approach   | A       |          |        |
| 1                              | 53                | 1VX59LAAG  | Destruction, soft tissue of leg using open approach and laser NEC   | A       |          |        |
| 1                              | 53                | 1VX59LAGX  | Destruction, soft tissue of leg using open approach and device NEC  | A       |          |        |
| 1                              | 53                | 1VX59LAX7  | Destruction, soft tissue of leg using open approach and chemocautery agent  | A       |          |        |
| 1                              | 53                | 1VX87LA    | Excision partial, soft tissue of leg using open approach  | A       |          |        |
| 1                              | 53                | 1VX87LAXXA | Excision partial, soft tissue of leg using open approach and autograft  | A       |          |        |
| 1                              | 53                | 1VX87LAXXE | Excision partial, soft tissue of leg using open approach and local flap   | A       |          |        |
| 1                              | 53                | 1VX87LAXXF | Excision partial, soft tissue of leg using open approach and free flap  | A       |          |        |
| 1                              | 53                | 1VX87LAXXQ | Excision partial, soft tissue of leg using open approach and combined sources of tissue   | A       |          |        |
|                                | 53                | 1VZ70LA    | Incision NOS, leg using open approach   |         |          |        |
|                                | 44                | 1VZ94HA    | Therapeutic intervention NEC, leg using percutaneous needle approach [injection]  |         |          |        |
|                                | 44                | 1VZ94LA    | Therapeutic intervention NEC, leg using open approach   |         |          |        |
|                                | 49                | 1WA03HAKC  | Immobilization, ankle joint using percutaneous needle approach [injection] and external fixation device                         |         |          |        |
|                                | 51                | 1WA35DAD1  | Pharmacotherapy, ankle joint using endoscopic approach using anti infective irrigating solution                                 |         |          |        |
|                                | 51                | 1WA35DAD2  | Pharmacotherapy, ankle joint using endoscopic approach using salt irrigating solution   |         |          |        |
|                                | 51                | 1WA35DAD3  | Pharmacotherapy, ankle joint using endoscopic approach using other irrigating solution  |         |          |        |
| 1                              | 53                | 1WA52DA    | Drainage, ankle joint using endoscopic approach   | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 61.2              | 1WA52HA    | Drainage, ankle joint using percutaneous needle approach [injection]   | A       |          |        |
| 1                              | 53                | 1WA52WJ    | Drainage, ankle joint using open approach with special excisional technique                                    | A       |          |        |
| 1                              | 53                | 1WA52WK    | Drainage, ankle joint using open approach with special incisional technique                                    | A       |          |        |
| 1                              | 52.1              | 1WA55DANW  | Removal of device, ankle joint of plate and/or screw using endoscopic approach                                 | A       |          |        |
| 1                              | 51                | 1WA55LAK8  | Removal of device, ankle joint of antibacterial agent (e.g. gentamycin beads) using open approach              | A       |          |        |
| 1                              | 52.1              | 1WA55LAKD  | Removal of device, ankle joint using open approach and fixation device NEC                                     | A       |          |        |
| 1                              | 52.1              | 1WA55LANV  | Removal of device, ankle joint using open approach and pin and/or nail   | A       |          |        |
| 1                              | 52.1              | 1WA55LANW  | Removal of device, ankle joint using open approach and plate and/or screw                                      | A       |          |        |
| 1                              | 51                | 1WA55LAPN  | Removal of device, ankle joint using open approach and dual-component prosthetic device                        | A       |          |        |
| 1                              | 51                | 1WA55LAPNN | Removal of device, ankle joint using open approach and dual-component prosthetic device and synthetic material | A       |          |        |
| 1                              | 51                | 1WA57DA    | Extraction, ankle joint using endoscopic approach  | A       |          |        |
| 1                              | 51                | 1WA57LA    | Extraction, ankle joint using open approach  | A       |          |        |
| 1                              | 51                | 1WA58DA    | Procurement, ankle joint using endoscopic approach   | A       |          |        |
| 1                              | 51                | 1WA58HA    | Procurement, ankle joint using percutaneous needle approach [injection]  | A       |          |        |
| 1                              | 51                | 1WA72DA    | Release, ankle joint using endoscopic approach   | A       |          |        |
| 1                              | 54                | 1WA72JA    | Release, ankle joint using external approach   | A       |          |        |
| 1                              | 54                | 1WA72JAAZ  | Release, ankle joint using external approach and ultrasonic device   | A       |          |        |
| 1                              | 54                | 1WA72JAHB  | Release, ankle joint using external approach and diathermy device  | A       |          |        |
| 1                              | 54                | 1WA72JASR  | Release, ankle joint using external approach and splinting device  | A       |          |        |
| 1                              | 51                | 1WA72LA    | Release, ankle joint using open approach   | A       |          |        |
| 1                              | 48                | 1WA73JA    | Reduction, ankle joint using external approach   | A       |          |        |
| 1                              | 46                | 1WA73LA    | Reduction, ankle joint using open approach   | A       |          |        |
| 1                              | 51                | 1WA74DANV  | Fixation, ankle joint using endoscopic approach and pin and/or nail  | A       |          |        |
| 1                              | 51                | 1WA74DANW  | Fixation, ankle joint using endoscopic approach and plate and/or screw   | A       |          |        |
| 1                              | 48                | 1WA74HAKD  | Fixation, ankle joint using percutaneous needle approach [injection] and fixation device NEC                   | A       |          |        |
| 1                              | 48                | 1WA74HALQ  | Fixation, ankle joint using percutaneous needle approach [injection] and intramedullary nail                   | A       |          |        |
| 1                              | 48                | 1WA74HANV  | Fixation, ankle joint using percutaneous needle approach [injection] and pin and/or nail                       | A       |          |        |
| 1                              | 48                | 1WA74HANW  | Fixation, ankle joint using percutaneous needle approach [injection] and plate and/or screw                    | A       |          |        |
| 1                              | 51                | 1WA74LAKD  | Fixation, ankle joint using open approach and fixation device NEC  | A       |          |        |
| 1                              | 51                | 1WA74LAKDA | Fixation, ankle joint using open approach and fixation device NEC and autograft                                | A       |          |        |
| 1                              | 51                | 1WA74LAKDK | Fixation, ankle joint using open approach and fixation device NEC and homograft                                | A       |          |        |
| 1                              | 51                | 1WA74LAKDN | Fixation, ankle joint using open approach and fixation device NEC and synthetic material                       | A       |          |        |
| 1                              | 51                | 1WA74LAKDQ | Fixation, ankle joint using open approach and fixation device NEC and combined sources of tissue               | A       |          |        |
| 1                              | 51                | 1WA74LALQ  | Fixation, ankle joint using open approach and intramedullary nail  | A       |          |        |
| 1                              | 51                | 1WA74LALQA | Fixation, ankle joint using open approach and intramedullary nail and autograft                                | A       |          |        |
| 1                              | 51                | 1WA74LALQK | Fixation, ankle joint using open approach and intramedullary nail and homograft                                | A       |          |        |
| 1                              | 51                | 1WA74LALQN | Fixation, ankle joint using open approach and intramedullary nail and synthetic material                       | A       |          |        |
| 1                              | 51                | 1WA74LALQQ | Fixation, ankle joint using open approach and intramedullary nail and combined sources of tissue               | A       |          |        |
| 1                              | 51                | 1WA74LANV  | Fixation, ankle joint using open approach and pin and/or nail  | A       |          |        |
| 1                              | 51                | 1WA74LANVA | Fixation, ankle joint using open approach and pin and/or nail and autograft                                    | A       |          |        |
| 1                              | 51                | 1WA74LANVK | Fixation, ankle joint using open approach and pin and/or nail and homograft                                    | A       |          |        |
| 1                              | 51                | 1WA74LANVN | Fixation, ankle joint using open approach and pin and/or nail and synthetic material                           | A       |          |        |
| 1                              | 51                | 1WA74LANVQ | Fixation, ankle joint using open approach and pin and/or nail and combined sources of tissue                   | A       |          |        |
| 1                              | 51                | 1WA74LANW  | Fixation, ankle joint using open approach and plate and/or screw   | A       |          |        |

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|--------------------------------|-------------------|-------------|--|---------|----------|--------|
| 1                              | 51                | 1WA74LANWA  | Fixation, ankle joint using open approach and plate and/or screw and autograft                             | A       |          |        |
| 1                              | 51                | 1WA74LANWK  | Fixation, ankle joint using open approach and plate and/or screw and homograft                             | A       |          |        |
| 1                              | 51                | 1WA74LANWN  | Fixation, ankle joint using open approach and plate and/or screw and synthetic material                    | A       |          |        |
| 1                              | 51                | 1WA74LANWQ  | Fixation, ankle joint using open approach and plate and/or screw and combined sources of tissue            | A       |          |        |
| 1                              | 51                | 1WA75DANW   | Fusion, ankle joint using endoscopic approach and plate and/or screw                                       | A       |          |        |
| 1                              | 51                | 1WA75LAKD   | Fusion, ankle joint using open approach and fixation device NEC  | A       |          |        |
| 1                              | 51                | 1WA75LAKDA  | Fusion, ankle joint using open approach and fixation device NEC and autograft                              | A       |          |        |
| 1                              | 51                | 1WA75LAKDK  | Fusion, ankle joint using open approach and fixation device NEC and homograft                              | A       |          |        |
| 1                              | 51                | 1WA75LAKDN  | Fusion, ankle joint using open approach and fixation device NEC and synthetic material                     | A       |          |        |
| 1                              | 51                | 1WA75LALQ   | Fusion, ankle joint using open approach and intramedullary nail  | A       |          |        |
| 1                              | 51                | 1WA75LALQA  | Fusion, ankle joint using open approach and intramedullary nail and autograft                              | A       |          |        |
| 1                              | 51                | 1WA75LALQK  | Fusion, ankle joint using open approach and intramedullary nail and homograft                              | A       |          |        |
| 1                              | 51                | 1WA75LALQN  | Fusion, ankle joint using open approach and intramedullary nail and synthetic material                     | A       |          |        |
| 1                              | 51                | 1WA75LANV   | Fusion, ankle joint using open approach and pin and/or nail  | A       |          |        |
| 1                              | 51                | 1WA75LANVA  | Fusion, ankle joint using open approach and pin and/or nail and autograft                                  | A       |          |        |
| 1                              | 51                | 1WA75LANVK  | Fusion, ankle joint using open approach and pin and/or nail and homograft                                  | A       |          |        |
| 1                              | 51                | 1WA75LANVN  | Fusion, ankle joint using open approach and pin and/or nail and synthetic material                         | A       |          |        |
| 1                              | 51                | 1WA75LANW   | Fusion, ankle joint using open approach and plate and/or screw   | A       |          |        |
| 1                              | 51                | 1WA75LANWA  | Fusion, ankle joint using open approach and plate and/or screw and autograft                               | A       |          |        |
| 1                              | 51                | 1WA75LANWK  | Fusion, ankle joint using open approach and plate and/or screw and homograft                               | A       |          |        |
| 1                              | 51                | 1WA75LANWN  | Fusion, ankle joint using open approach and plate and/or screw and synthetic material                      | A       |          |        |
| 1                              | 51                | 1WA80DA     | Repair, ankle joint using endoscopic approach  | A       |          |        |
| 1                              | 51                | 1WA80DANW   | Repair, ankle joint using endoscopic approach and plate and/or screw                                       | A       |          |        |
| 1                              | 51                | 1WA80LA     | Repair, ankle joint using open approach  | A       |          |        |
| 1                              | 51                | 1WA80LANW   | Repair, ankle joint using open approach and plate and/or screw   | A       |          |        |
| 1                              | 51                | 1WA83DAXXP  | Transfer, ankle joint using endoscopic approach and cultured tissue  | A       |          |        |
| 1                              | 51                | 1WA83HAXXP  | Transfer, ankle joint using percutaneous needle approach [injection] and cultured tissue                   | A       |          |        |
| 1                              | 51                | 1WA87DA     | Excision partial, ankle joint using endoscopic approach  | A       |          |        |
| 1                              | 51                | 1WA87GB     | Excision partial, ankle joint using endoscopic approach with special excision technique                    | A       |          |        |
| 1                              | 51                | 1WA87LA     | Excision partial, ankle joint using open approach  | A       |          |        |
| 1                              | 51                | 1WA87WJ     | Excision partial, ankle joint using open approach with special excisional technique                        | A       |          |        |
| 1                              | 51                | 1WB80LA     | Repair, foot ligaments using open approach   | A       |          |        |
| 1                              | 51                | 1WB80LAXXA  | Repair, foot ligaments using open approach and autograft   | A       |          |        |
| 1                              | 51                | 1WB80LAXXE  | Repair, foot ligaments using open approach and local flap  | A       |          |        |
| 1                              | 51                | 1WB80WU     | Repair, foot ligaments using open approach with tenodesis technique  | A       |          |        |
| 1                              | 51                | 1WB80WUNW   | Repair, foot ligaments using open approach with tenodesis technique and plate and/or screw                 | A       |          |        |
| 1                              | 51                | 1WB80WUNW A | Repair, foot ligaments using open approach with tenodesis technique and plate and/or screw and autograft   | A       |          |        |
| 1                              | 51                | 1WB80WUNW E | Repair, foot ligaments using open approach with tenodesis technique and plate and/or screw and local flap  | A       |          |        |
| 1                              | 51                | 1WB80WUXXA  | Repair, foot ligaments using open approach with tenodesis technique and autograft                          | A       |          |        |
| 1                              | 51                | 1WB80WUXXE  | Repair, foot ligaments using open approach with tenodesis technique and local flap                         | A       |          |        |
| 1                              | 53                | 1WB87LA     | Excision partial, foot ligaments using open approach   | A       |          |        |
| 1                              | 51                | 1WE53LASL   | Implantation of internal device, tarsal bones and intertarsal joints using open approach and spacer device | A       |          |        |
| 1                              | 52.1              | 1WE55LAKD   | Removal of device, tarsal bones and intertarsal joints using open approach and fixation device NEC         | A       |          |        |

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|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 52.1              | 1WE55LANV  | Removal of device, tarsal bones and intertarsal joints using open approach and pin and/or nail                       | A       |          |        |
| 1                              | 52.1              | 1WE55LANW  | Removal of device, tarsal bones and intertarsal joints using open approach and plate and/or screw                    | A       |          |        |
| 1                              | 51                | 1WE55LASL  | Removal of device, tarsal bones and intertarsal joints using open approach and spacer device                         | A       |          |        |
| 1                              | 53                | 1WE57LA    | Extraction, tarsal bones and intertarsal joints using open approach  | A       |          |        |
| 1                              | 53                | 1WE72LA    | Release, tarsal bones and intertarsal joints using open approach   | A       |          |        |
| 1                              | 48                | 1WE73JA    | Reduction, tarsal bones and intertarsal joints using external approach   | A       |          |        |
| 1                              | 46                | 1WE73LA    | Reduction, tarsal bones and intertarsal joints using open approach   | A       |          |        |
| 1                              | 48                | 1WE74HAKD  | Fixation, tarsal bones and intertarsal joints using percutaneous needle approach [injection] and fixation device NEC | A       |          |        |
| 1                              | 48                | 1WE74HANV  | Fixation, tarsal bones and intertarsal joints using percutaneous needle approach [injection] and pin and/or nail     | A       |          |        |
| 1                              | 48                | 1WE74HANW  | Fixation, tarsal bones and intertarsal joints using percutaneous needle approach [injection] and plate and/or screw  | A       |          |        |
| 1                              | 51                | 1WE74LAKD  | Fixation, tarsal bones and intertarsal joints using open approach and fixation device NEC                            | A       |          |        |
| 1                              | 51                | 1WE74LANV  | Fixation, tarsal bones and intertarsal joints using open approach and pin and/or nail                                | A       |          |        |
| 1                              | 51                | 1WE74LANW  | Fixation, tarsal bones and intertarsal joints using open approach and plate and/or screw                             | A       |          |        |
| 1                              | 51                | 1WE75LA    | Fusion, tarsal bones and intertarsal joints using open approach  | A       |          |        |
| 1                              | 51                | 1WE75LAKD  | Fusion, tarsal bones and intertarsal joints using open approach and fixation device NEC                              | A       |          |        |
| 1                              | 51                | 1WE75LAKDA | Fusion, tarsal bones and intertarsal joints using open approach and fixation device NEC and autograft                | A       |          |        |
| 1                              | 51                | 1WE75LAKDK | Fusion, tarsal bones and intertarsal joints using open approach and fixation device NEC and homograft                | A       |          |        |
| 1                              | 51                | 1WE75LAKDN | Fusion, tarsal bones and intertarsal joints using open approach and fixation device NEC and synthetic material       | A       |          |        |
| 1                              | 51                | 1WE75LANV  | Fusion, tarsal bones and intertarsal joints using open approach and pin and/or nail                                  | A       |          |        |
| 1                              | 51                | 1WE75LANVA | Fusion, tarsal bones and intertarsal joints using open approach and pin and/or nail and autograft                    | A       |          |        |
| 1                              | 51                | 1WE75LANVK | Fusion, tarsal bones and intertarsal joints using open approach and pin and/or nail and homograft                    | A       |          |        |
| 1                              | 51                | 1WE75LANVN | Fusion, tarsal bones and intertarsal joints using open approach and pin and/or nail and synthetic material           | A       |          |        |
| 1                              | 51                | 1WE75LANW  | Fusion, tarsal bones and intertarsal joints using open approach and plate and/or screw                               | A       |          |        |
| 1                              | 51                | 1WE75LANWA | Fusion, tarsal bones and intertarsal joints using open approach and plate and/or screw and autograft                 | A       |          |        |
| 1                              | 51                | 1WE75LANWK | Fusion, tarsal bones and intertarsal joints using open approach and plate and/or screw and homograft                 | A       |          |        |
| 1                              | 51                | 1WE75LANWN | Fusion, tarsal bones and intertarsal joints using open approach and plate and/or screw and synthetic material        | A       |          |        |
| 1                              | 51                | 1WE75LAXXA | Fusion, tarsal bones and intertarsal joints using open approach and autograft  | A       |          |        |
| 1                              | 51                | 1WE75LAXXK | Fusion, tarsal bones and intertarsal joints using open approach and homograft  | A       |          |        |
| 1                              | 51                | 1WE75LAXXN | Fusion, tarsal bones and intertarsal joints using open approach and synthetic material                               | A       |          |        |
| 1                              | 51                | 1WE75VJ    | Fusion, tarsal bones and intertarsal joints using open approach with osteotomy                                       | A       |          |        |
| 1                              | 51                | 1WE75VJKD  | Fusion, tarsal bones and intertarsal joints using open approach with osteotomy and fixation device NEC               | A       |          |        |
| 1                              | 51                | 1WE75VJKDA | Fusion, tarsal bones and intertarsal joints using open approach with osteotomy and fixation device NEC and autograft | A       |          |        |
| 1                              | 51                | 1WE75VJKDK | Fusion, tarsal bones and intertarsal joints using open approach with osteotomy and fixation device NEC and homograft | A       |          |        |

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|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 51                | 1WE75VJKDN | Fusion, tarsal bones and intertarsal joints using open approach with osteotomy and fixation device NEC and synthetic material | A       |          |        |
| 1                              | 51                | 1WE75VJNV  | Fusion, tarsal bones and intertarsal joints using open approach with osteotomy and pin and/or nail                            | A       |          |        |
| 1                              | 51                | 1WE75VJNVA | Fusion, tarsal bones and intertarsal joints using open approach with osteotomy and pin and/or nail and autograft              | A       |          |        |
| 1                              | 51                | 1WE75VJNVK | Fusion, tarsal bones and intertarsal joints using open approach with osteotomy and pin and/or nail and homograft              | A       |          |        |
| 1                              | 51                | 1WE75VJNVN | Fusion, tarsal bones and intertarsal joints using open approach with osteotomy and pin and/or nail and synthetic material     | A       |          |        |
| 1                              | 51                | 1WE75VJNW  | Fusion, tarsal bones and intertarsal joints using open approach with osteotomy and plate and/or screw                         | A       |          |        |
| 1                              | 51                | 1WE75VJNWA | Fusion, tarsal bones and intertarsal joints using open approach with osteotomy and plate and/or screw and autograft           | A       |          |        |
| 1                              | 51                | 1WE75VJNWK | Fusion, tarsal bones and intertarsal joints using open approach with osteotomy and plate and/or screw and homograft           | A       |          |        |
| 1                              | 51                | 1WE75VJNWN | Fusion, tarsal bones and intertarsal joints using open approach with osteotomy and plate and/or screw and synthetic material  | A       |          |        |
| 1                              | 51                | 1WE75VJXXA | Fusion, tarsal bones and intertarsal joints using open approach with osteotomy and autograft                                  | A       |          |        |
| 1                              | 51                | 1WE75VJXXK | Fusion, tarsal bones and intertarsal joints using open approach with osteotomy and homograft                                  | A       |          |        |
| 1                              | 51                | 1WE75VJXXN | Fusion, tarsal bones and intertarsal joints using open approach with osteotomy and synthetic material                         | A       |          |        |
| 1                              | 51                | 1WE80LA    | Repair, tarsal bones and intertarsal joints using open approach   | A       |          |        |
| 1                              | 51                | 1WE80LAKD  | Repair, tarsal bones and intertarsal joints using open approach and fixation device NEC                                       | A       |          |        |
| 1                              | 51                | 1WE80LAKDA | Repair, tarsal bones and intertarsal joints using open approach and fixation device NEC and autograft                         | A       |          |        |
| 1                              | 51                | 1WE80LAKDK | Repair, tarsal bones and intertarsal joints using open approach and fixation device NEC and homograft                         | A       |          |        |
| 1                              | 51                | 1WE80LAKDQ | Repair, tarsal bones and intertarsal joints using open approach and fixation device NEC and combined sources of tissue        | A       |          |        |
| 1                              | 51                | 1WE80LANV  | Repair, tarsal bones and intertarsal joints using open approach and pin and/or nail   | A       |          |        |
| 1                              | 51                | 1WE80LANVA | Repair, tarsal bones and intertarsal joints using open approach and pin and/or nail and autograft                             | A       |          |        |
| 1                              | 51                | 1WE80LANVK | Repair, tarsal bones and intertarsal joints using open approach and pin and/or nail and homograft                             | A       |          |        |
| 1                              | 51                | 1WE80LANVQ | Repair, tarsal bones and intertarsal joints using open approach and pin and/or nail and combined sources of tissue            | A       |          |        |
| 1                              | 51                | 1WE80LANW  | Repair, tarsal bones and intertarsal joints using open approach and plate and/or screw  | A       |          |        |
| 1                              | 51                | 1WE80LANWA | Repair, tarsal bones and intertarsal joints using open approach and plate and/or screw and autograft                          | A       |          |        |
| 1                              | 51                | 1WE80LANWK | Repair, tarsal bones and intertarsal joints using open approach and plate and/or screw and homograft                          | A       |          |        |
| 1                              | 51                | 1WE80LANWQ | Repair, tarsal bones and intertarsal joints using open approach and plate and/or screw and combined sources of tissue         | A       |          |        |
| 1                              | 51                | 1WE80LAXXA | Repair, tarsal bones and intertarsal joints using open approach and autograft   | A       |          |        |
| 1                              | 51                | 1WE80LAXXK | Repair, tarsal bones and intertarsal joints using open approach and homograft   | A       |          |        |
| 1                              | 51                | 1WE80LAXXQ | Repair, tarsal bones and intertarsal joints using open approach and combined sources of tissue                                | A       |          |        |
| 1                              | 51                | 1WE80RU    | Repair, tarsal bones and intertarsal joints using open approach with arthrectomy  | A       |          |        |

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|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 51                | 1WE80RUKD  | Repair, tarsal bones and intertarsal joints using open approach with arthrectomy and fixation device NEC                                 | A       |          |        |
| 1                              | 51                | 1WE80RUKDA | Repair, tarsal bones and intertarsal joints using open approach with arthrectomy and fixation device NEC and autograft                   | A       |          |        |
| 1                              | 51                | 1WE80RUKDK | Repair, tarsal bones and intertarsal joints using open approach with arthrectomy and fixation device NEC and homograft                   | A       |          |        |
| 1                              | 51                | 1WE80RUKDQ | Repair, tarsal bones and intertarsal joints using open approach with arthrectomy and fixation device NEC and combined sources of tissue  | A       |          |        |
| 1                              | 51                | 1WE80RUNV  | Repair, tarsal bones and intertarsal joints using open approach with arthrectomy and pin and/or nail                                     | A       |          |        |
| 1                              | 51                | 1WE80RUNVA | Repair, tarsal bones and intertarsal joints using open approach with arthrectomy and pin and/or nail and autograft                       | A       |          |        |
| 1                              | 51                | 1WE80RUNVK | Repair, tarsal bones and intertarsal joints using open approach with arthrectomy and pin and/or nail and homograft                       | A       |          |        |
| 1                              | 51                | 1WE80RUNVQ | Repair, tarsal bones and intertarsal joints using open approach with arthrectomy and pin and/or nail and combined sources of tissue      | A       |          |        |
| 1                              | 51                | 1WE80RUNW  | Repair, tarsal bones and intertarsal joints using open approach with arthrectomy and plate and/or screw                                  | A       |          |        |
| 1                              | 51                | 1WE80RUNWA | Repair, tarsal bones and intertarsal joints using open approach with arthrectomy and plate and/or screw and autograft                    | A       |          |        |
| 1                              | 51                | 1WE80RUNWK | Repair, tarsal bones and intertarsal joints using open approach with arthrectomy and plate and/or screw and homograft                    | A       |          |        |
| 1                              | 51                | 1WE80RUNWQ | Repair, tarsal bones and intertarsal joints using open approach with arthrectomy and plate and/or screw and combined sources of tissue   | A       |          |        |
| 1                              | 51                | 1WE80RUXXA | Repair, tarsal bones and intertarsal joints using open approach with arthrectomy and autograft   | A       |          |        |
| 1                              | 51                | 1WE80RUXXK | Repair, tarsal bones and intertarsal joints using open approach with arthrectomy and homograft   | A       |          |        |
| 1                              | 51                | 1WE80RUXXQ | Repair, tarsal bones and intertarsal joints using open approach with arthrectomy and combined sources of tissue                          | A       |          |        |
| 1                              | 51                | 1WE80RV    | Repair, tarsal bones and intertarsal joints using open approach with arthroplasty  | A       |          |        |
| 1                              | 51                | 1WE80RVKD  | Repair, tarsal bones and intertarsal joints using open approach with arthroplasty and fixation device NEC                                | A       |          |        |
| 1                              | 51                | 1WE80RVKDA | Repair, tarsal bones and intertarsal joints using open approach with arthroplasty and fixation device NEC and autograft                  | A       |          |        |
| 1                              | 51                | 1WE80RVKDK | Repair, tarsal bones and intertarsal joints using open approach with arthroplasty and fixation device NEC and homograft                  | A       |          |        |
| 1                              | 51                | 1WE80RVKDQ | Repair, tarsal bones and intertarsal joints using open approach with arthroplasty and fixation device NEC and combined sources of tissue | A       |          |        |
| 1                              | 51                | 1WE80RVNV  | Repair, tarsal bones and intertarsal joints using open approach with arthroplasty and pin and/or nail                                    | A       |          |        |
| 1                              | 51                | 1WE80RVNVA | Repair, tarsal bones and intertarsal joints using open approach with arthroplasty and pin and/or nail and autograft                      | A       |          |        |
| 1                              | 51                | 1WE80RVNVK | Repair, tarsal bones and intertarsal joints using open approach with arthroplasty and pin and/or nail and homograft                      | A       |          |        |
| 1                              | 51                | 1WE80RVNVQ | Repair, tarsal bones and intertarsal joints using open approach with arthroplasty and pin and/or nail and combined sources of tissue     | A       |          |        |
| 1                              | 51                | 1WE80RVNW  | Repair, tarsal bones and intertarsal joints using open approach with arthroplasty and plate and/or screw                                 | A       |          |        |
| 1                              | 51                | 1WE80RVNWA | Repair, tarsal bones and intertarsal joints using open approach with arthroplasty and plate and/or screw and autograft                   | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 51                | 1WE80RVNWK | Repair, tarsal bones and intertarsal joints using open approach with arthroplasty and plate and/or screw and homograft   | A       |          |        |
| 1                              | 51                | 1WE80RVNWQ | Repair, tarsal bones and intertarsal joints using open approach with arthroplasty and plate and/or screw and combined sources of tissue                                      | A       |          |        |
| 1                              | 51                | 1WE80RVXXA | Repair, tarsal bones and intertarsal joints using open approach with arthroplasty and autograft  | A       |          |        |
| 1                              | 51                | 1WE80RVXXK | Repair, tarsal bones and intertarsal joints using open approach with arthroplasty and homograft  | A       |          |        |
| 1                              | 51                | 1WE80RVXXQ | Repair, tarsal bones and intertarsal joints using open approach with arthroplasty and combined sources of tissue   | A       |          |        |
| 1                              | 51                | 1WE87DA    | Excision partial, tarsal bones and intertarsal joints [hindfoot, midfoot] using endoscopic approach  | A       |          |        |
| 1                              | 51                | 1WE87LA    | Excision partial, tarsal bones and intertarsal joints using open approach  | A       |          |        |
| 1                              | 51                | 1WE87LAXXA | Excision partial, tarsal bones and intertarsal joints using open approach and autograft  | A       |          |        |
| 1                              | 51                | 1WE89LA    | Excision total, tarsal bones and intertarsal joints using open approach  | A       |          |        |
|                                | 99                | 1WE93LA    | Amputation, tarsal bones and intertarsal joints using open approach  |         |          |        |
|                                | 99                | 1WE93LAXXA | Amputation, tarsal bones and intertarsal joints using open approach and autograft  |         |          |        |
|                                | 99                | 1WE93LAXXE | Amputation, tarsal bones and intertarsal joints using open approach and local flap   |         |          |        |
| 1                              | 61.2              | 1WJ52HA    | Drainage, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using percutaneous needle approach [injection]  | A       |          |        |
| 1                              | 53                | 1WJ52WJ    | Drainage, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach with special excisional technique                                       | A       |          |        |
| 1                              | 53                | 1WJ52WK    | Drainage, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach with special incisional technique                                       | A       |          |        |
| 1                              | 51                | 1WJ53LAPM  | Implantation of internal device, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach and prosthetic device NEC                        | A       |          |        |
| 1                              | 51                | 1WJ53LAPMN | Implantation of internal device, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach and prosthetic device NEC and synthetic material | A       |          |        |
| 1                              | 52.1              | 1WJ55LAKD  | Removal of device, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach and fixation device NEC  | A       |          |        |
| 1                              | 52.1              | 1WJ55LANV  | Removal of device, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach and pin and/or nail  | A       |          |        |
| 1                              | 52.1              | 1WJ55LANW  | Removal of device, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach and plate and/or screw   | A       |          |        |
| 1                              | 51                | 1WJ55LAPM  | Removal of device, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach and prosthetic device NEC                                      | A       |          |        |
| 1                              | 51                | 1WJ55LAPMN | Removal of device, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach and prosthetic device NEC and synthetic material               | A       |          |        |
| 1                              | 53                | 1WJ72LA    | Release, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach  | A       |          |        |
| 1                              | 48                | 1WJ73JA    | Reduction, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using external approach  | A       |          |        |
| 1                              | 46                | 1WJ73LA    | Reduction, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach  | A       |          |        |
| 1                              | 48                | 1WJ74HAKD  | Fixation, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using percutaneous needle approach [injection] and fixation device NEC                      | A       |          |        |
| 1                              | 48                | 1WJ74HANV  | Fixation, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using percutaneous needle approach [injection] and pin and/or nail                          | A       |          |        |
| 1                              | 48                | 1WJ74HANW  | Fixation, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using percutaneous needle approach [injection] and plate and/or screw                       | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 51                | 1WJ74LAKD  | Fixation, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach and fixation device NEC                                     | A       |          |        |
| 1                              | 51                | 1WJ74LANV  | Fixation, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach and pin and/or nail   | A       |          |        |
| 1                              | 51                | 1WJ74LANW  | Fixation, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach and plate and/or screw                                      | A       |          |        |
| 1                              | 51                | 1WJ75LA    | Fusion, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach   | A       |          |        |
| 1                              | 51                | 1WJ75LAKD  | Fusion, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach and fixation device NEC                                       | A       |          |        |
| 1                              | 51                | 1WJ75LAKDA | Fusion, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach and fixation device NEC and autograft                         | A       |          |        |
| 1                              | 51                | 1WJ75LAKDK | Fusion, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach and fixation device NEC and homograft                         | A       |          |        |
| 1                              | 51                | 1WJ75LAKDN | Fusion, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach and fixation device NEC and synthetic material                | A       |          |        |
| 1                              | 51                | 1WJ75LANV  | Fusion, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach and pin and/or nail   | A       |          |        |
| 1                              | 51                | 1WJ75LANVA | Fusion, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach and pin and/or nail and autograft                             | A       |          |        |
| 1                              | 51                | 1WJ75LANVK | Fusion, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach and pin and/or nail and homograft                             | A       |          |        |
| 1                              | 51                | 1WJ75LANVN | Fusion, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach and pin and/or nail and synthetic material                    | A       |          |        |
| 1                              | 51                | 1WJ75LANW  | Fusion, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach and plate and/or screw  | A       |          |        |
| 1                              | 51                | 1WJ75LANWA | Fusion, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach and plate and/or screw and autograft                          | A       |          |        |
| 1                              | 51                | 1WJ75LANWK | Fusion, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach and plate and/or screw and homograft                          | A       |          |        |
| 1                              | 51                | 1WJ75LANWN | Fusion, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach and plate and/or screw and synthetic material                 | A       |          |        |
| 1                              | 51                | 1WJ75LAXXA | Fusion, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach and autograft   | A       |          |        |
| 1                              | 51                | 1WJ75LAXXK | Fusion, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach and homograft   | A       |          |        |
| 1                              | 51                | 1WJ75LAXXN | Fusion, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach and synthetic material  | A       |          |        |
| 1                              | 51                | 1WJ75VJ    | Fusion, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach with osteotomy  | A       |          |        |
| 1                              | 51                | 1WJ75VJKD  | Fusion, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach with osteotomy and fixation device NEC                        | A       |          |        |
| 1                              | 51                | 1WJ75VJKDA | Fusion, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach with osteotomy and fixation device NEC and autograft          | A       |          |        |
| 1                              | 51                | 1WJ75VJKDK | Fusion, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach with osteotomy and fixation device NEC and homograft          | A       |          |        |
| 1                              | 51                | 1WJ75VJKDN | Fusion, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach with osteotomy and fixation device NEC and synthetic material | A       |          |        |
| 1                              | 51                | 1WJ75VJNV  | Fusion, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach with osteotomy and pin and/or nail                            | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 51                | 1WJ75VJNVA | Fusion, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach with osteotomy and pin and/or nail and autograft             | A       |          |        |
| 1                              | 51                | 1WJ75VJNVK | Fusion, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach with osteotomy and pin and/or nail and homograft             | A       |          |        |
| 1                              | 51                | 1WJ75VJNVN | Fusion, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach with osteotomy and pin and/or nail and synthetic material    | A       |          |        |
| 1                              | 51                | 1WJ75VJNW  | Fusion, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach with osteotomy and plate and/or screw                        | A       |          |        |
| 1                              | 51                | 1WJ75VJNWA | Fusion, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach with osteotomy and plate and/or screw and autograft          | A       |          |        |
| 1                              | 51                | 1WJ75VJNWK | Fusion, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach with osteotomy and plate and/or screw and homograft          | A       |          |        |
| 1                              | 51                | 1WJ75VJNWN | Fusion, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach with osteotomy and plate and/or screw and synthetic material | A       |          |        |
| 1                              | 51                | 1WJ75VJXXA | Fusion, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach with osteotomy and autograft                                 | A       |          |        |
| 1                              | 51                | 1WJ75VJXXK | Fusion, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach with osteotomy and homograft                                 | A       |          |        |
| 1                              | 51                | 1WJ75VJXXN | Fusion, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach with osteotomy and synthetic material                        | A       |          |        |
| 1                              | 51                | 1WJ80LA    | Repair, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach  | A       |          |        |
| 1                              | 51                | 1WJ80LAKD  | Repair, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach and fixation device NEC                                      | A       |          |        |
| 1                              | 51                | 1WJ80LAKDA | Repair, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach and fixation device NEC and autograft                        | A       |          |        |
| 1                              | 51                | 1WJ80LAKDK | Repair, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach and fixation device NEC and homograft                        | A       |          |        |
| 1                              | 51                | 1WJ80LAKDQ | Repair, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach and fixation device NEC and combined sources of tissue       | A       |          |        |
| 1                              | 51                | 1WJ80LANV  | Repair, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach and pin and/or nail  | A       |          |        |
| 1                              | 51                | 1WJ80LANVA | Repair, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach and pin and/or nail and autograft                            | A       |          |        |
| 1                              | 51                | 1WJ80LANVK | Repair, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach and pin and/or nail and homograft                            | A       |          |        |
| 1                              | 51                | 1WJ80LANVQ | Repair, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach and pin and/or nail and combined sources of tissue           | A       |          |        |
| 1                              | 51                | 1WJ80LANW  | Repair, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach and plate and/or screw                                       | A       |          |        |
| 1                              | 51                | 1WJ80LANWA | Repair, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach and plate and/or screw and autograft                         | A       |          |        |
| 1                              | 51                | 1WJ80LANWK | Repair, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach and plate and/or screw and homograft                         | A       |          |        |
| 1                              | 51                | 1WJ80LANWQ | Repair, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach and plate and/or screw and combined sources of tissue        | A       |          |        |
| 1                              | 51                | 1WJ80LAXXA | Repair, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach and autograft  | A       |          |        |
| 1                              | 51                | 1WJ80LAXXK | Repair, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach and homograft  | A       |          |        |

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| Attribute Affects<br>ACCS Grouper | ACCS Group<br>Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|-----------------------------------|----------------------|------------|---|---------|----------|--------|
| 1                                 | 51                   | 1WJ80LAXXQ | Repair, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach and combined sources of tissue   | A       |          |        |
| 1                                 | 53                   | 1WJ80RU    | Repair, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach with arthrectomy   | A       |          |        |
| 1                                 | 53                   | 1WJ80RUKD  | Repair, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach with arthrectomy and fixation device NEC                                 | A       |          |        |
| 1                                 | 53                   | 1WJ80RUKDA | Repair, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach with arthrectomy and fixation device NEC and autograft                   | A       |          |        |
| 1                                 | 53                   | 1WJ80RUKDK | Repair, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach with arthrectomy and fixation device NEC and homograft                   | A       |          |        |
| 1                                 | 53                   | 1WJ80RUKDQ | Repair, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach with arthrectomy and fixation device NEC and combined sources of tissue  | A       |          |        |
| 1                                 | 53                   | 1WJ80RUNV  | Repair, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach with arthrectomy and pin and/or nail                                     | A       |          |        |
| 1                                 | 53                   | 1WJ80RUNVA | Repair, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach with arthrectomy and pin and/or nail and autograft                       | A       |          |        |
| 1                                 | 53                   | 1WJ80RUNVK | Repair, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach with arthrectomy and pin and/or nail and homograft                       | A       |          |        |
| 1                                 | 53                   | 1WJ80RUNVQ | Repair, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach with arthrectomy and pin and/or nail and combined sources of tissue      | A       |          |        |
| 1                                 | 53                   | 1WJ80RUNW  | Repair, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach with arthrectomy and plate and/or screw                                  | A       |          |        |
| 1                                 | 53                   | 1WJ80RUNWA | Repair, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach with arthrectomy and plate and/or screw and autograft                    | A       |          |        |
| 1                                 | 53                   | 1WJ80RUNWK | Repair, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach with arthrectomy and plate and/or screw and homograft                    | A       |          |        |
| 1                                 | 53                   | 1WJ80RUNWQ | Repair, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach with arthrectomy and plate and/or screw and combined sources of tissue   | A       |          |        |
| 1                                 | 53                   | 1WJ80RUXXA | Repair, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach with arthrectomy and autograft   | A       |          |        |
| 1                                 | 53                   | 1WJ80RUXXK | Repair, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach with arthrectomy and homograft   | A       |          |        |
| 1                                 | 53                   | 1WJ80RUXXQ | Repair, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach with arthrectomy and combined sources of tissue                          | A       |          |        |
| 1                                 | 51                   | 1WJ80RV    | Repair, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach with arthroplasty  | A       |          |        |
| 1                                 | 51                   | 1WJ80RVKD  | Repair, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach with arthroplasty and fixation device NEC                                | A       |          |        |
| 1                                 | 51                   | 1WJ80RVKDA | Repair, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach with arthroplasty and fixation device NEC and autograft                  | A       |          |        |
| 1                                 | 51                   | 1WJ80RVKDK | Repair, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach with arthroplasty and fixation device NEC and homograft                  | A       |          |        |
| 1                                 | 51                   | 1WJ80RVKDQ | Repair, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach with arthroplasty and fixation device NEC and combined sources of tissue | A       |          |        |
| 1                                 | 51                   | 1WJ80RVNV  | Repair, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach with arthroplasty and pin and/or nail                                    | A       |          |        |
| 1                                 | 51                   | 1WJ80RVNVA | Repair, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach with arthroplasty and pin and/or nail and autograft                      | A       |          |        |
| 1                                 | 51                   | 1WJ80RVNVK | Repair, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach with arthroplasty and pin and/or nail and homograft                      | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 51                | 1WJ80RVNVQ | Repair, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach with arthroplasty and pin and/or nail and combined sources of tissue    | A       |          |        |
| 1                              | 51                | 1WJ80RVNWW | Repair, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach with arthroplasty and plate and/or screw                                | A       |          |        |
| 1                              | 51                | 1WJ80RVNWA | Repair, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach with arthroplasty and plate and/or screw and autograft                  | A       |          |        |
| 1                              | 51                | 1WJ80RVNWK | Repair, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach with arthroplasty and plate and/or screw and homograft                  | A       |          |        |
| 1                              | 51                | 1WJ80RVNWQ | Repair, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach with arthroplasty and plate and/or screw and combined sources of tissue | A       |          |        |
| 1                              | 51                | 1WJ80RVXXA | Repair, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach with arthroplasty and autograft   | A       |          |        |
| 1                              | 51                | 1WJ80RVXXK | Repair, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach with arthroplasty and homograft   | A       |          |        |
| 1                              | 51                | 1WJ80RVXXQ | Repair, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach with arthroplasty and combined sources of tissue                        | A       |          |        |
| 1                              | 51                | 1WJ87HA    | Excision partial, tarsometatarsal joints, metatarsal bones and metatarsophalangeal joints [forefoot] using percutaneous needle approach                                    | A       |          |        |
| 1                              | 53                | 1WJ87LA    | Excision partial, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach   | A       |          |        |
| 1                              | 99                | 1WJ93LA    | Amputation, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach   | A       |          |        |
| 1                              | 99                | 1WJ93LAXXA | Amputation, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach and autograft   | A       |          |        |
| 1                              | 99                | 1WJ93LAXXE | Amputation, tarsometatarsal joints metatarsal bones and metatarsophalangeal joints using open approach and local flap  | A       |          |        |
|                                | 44                | 1WL03HAKC  | Immobilization, phalanx of foot using percutaneous needle approach [injection] and external fixation device  |         |          |        |
| 1                              | 52.2              | 1WL55HAKD  | Removal of device, phalanx of foot using percutaneous needle approach [injection] and fixation device NEC  | A       |          |        |
| 1                              | 52.2              | 1WL55LAKD  | Removal of device, phalanx of foot using open approach and fixation device NEC   | A       |          |        |
| 1                              | 52.2              | 1WL55LANV  | Removal of device, phalanx of foot using open approach and pin and/or nail   | A       |          |        |
| 1                              | 52.2              | 1WL55LANW  | Removal of device, phalanx of foot using open approach and plate and/or screw  | A       |          |        |
| 1                              | 51                | 1WL58LAXXF | Procurement, phalanx of foot using open approach and free flap   | A       |          |        |
| 1                              | 47                | 1WL71LAXXE | Division, phalanx of foot using open approach and local flap   | A       |          |        |
| 1                              | 47                | 1WL71LAXXQ | Division, phalanx of foot using open approach and combined sources of tissue   | A       |          |        |
| 1                              | 47                | 1WL71WKXXE | Division, phalanx of foot using open approach with special incisional technique and local flap   | A       |          |        |
| 1                              | 47                | 1WL71WKXXQ | Division, phalanx of foot using open approach with special incisional technique and combined sources of tissue   | A       |          |        |
| 1                              | 48                | 1WL74HAKD  | Fixation, phalanx of foot using percutaneous needle approach [injection] and fixation device NEC   | A       |          |        |
| 1                              | 48                | 1WL74HANV  | Fixation, phalanx of foot using percutaneous needle approach [injection] and pin and/or nail   | A       |          |        |
| 1                              | 48                | 1WL74HANW  | Fixation, phalanx of foot using percutaneous needle approach [injection] and plate and/or screw  | A       |          |        |
| 1                              | 51                | 1WL74LAKD  | Fixation, phalanx of foot using open approach and fixation device NEC  | A       |          |        |
| 1                              | 51                | 1WL74LANV  | Fixation, phalanx of foot using open approach and pin and/or nail  | A       |          |        |
| 1                              | 51                | 1WL74LANW  | Fixation, phalanx of foot using open approach and plate and/or screw   | A       |          |        |
| 1                              | 53                | 1WL75LA    | Fusion, phalanx of foot using open approach  | A       |          |        |
| 1                              | 53                | 1WL75LAKD  | Fusion, phalanx of foot using open approach and fixation device NEC  | A       |          |        |
| 1                              | 53                | 1WL75LAKDA | Fusion, phalanx of foot using open approach and fixation device NEC and autograft  | A       |          |        |

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|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 53                | 1WL75LAKDK | Fusion, phalanx of foot using open approach and fixation device NEC and homograft   | A       |          |        |
| 1                              | 53                | 1WL75LAKDN | Fusion, phalanx of foot using open approach and fixation device NEC and synthetic material  | A       |          |        |
| 1                              | 53                | 1WL75LANW  | Fusion, phalanx of foot using open approach and plate and/or screw  | A       |          |        |
| 1                              | 53                | 1WL75LANWA | Fusion, phalanx of foot using open approach and plate and/or screw and autograft  | A       |          |        |
| 1                              | 53                | 1WL75LANWK | Fusion, phalanx of foot using open approach and plate and/or screw and homograft  | A       |          |        |
| 1                              | 53                | 1WL75LANWN | Fusion, phalanx of foot using open approach and plate and/or screw and synthetic material   | A       |          |        |
| 1                              | 53                | 1WL75LAXXA | Fusion, phalanx of foot using open approach and autograft   | A       |          |        |
| 1                              | 53                | 1WL75LAXXK | Fusion, phalanx of foot using open approach and homograft   | A       |          |        |
| 1                              | 53                | 1WL75LAXXN | Fusion, phalanx of foot using open approach and synthetic material  | A       |          |        |
| 1                              | 51                | 1WL80LA    | Repair, phalanx of foot using open approach   | A       |          |        |
| 1                              | 51                | 1WL80LAKD  | Repair, phalanx of foot using open approach and fixation device NEC   | A       |          |        |
| 1                              | 51                | 1WL80LAKDA | Repair, phalanx of foot using open approach and fixation device NEC and autograft   | A       |          |        |
| 1                              | 51                | 1WL80LAKDK | Repair, phalanx of foot using open approach and fixation device NEC and homograft   | A       |          |        |
| 1                              | 51                | 1WL80LAKDN | Repair, phalanx of foot using open approach and fixation device NEC and synthetic material  | A       |          |        |
| 1                              | 51                | 1WL80LAXXA | Repair, phalanx of foot using open approach and autograft   | A       |          |        |
| 1                              | 51                | 1WL80LAXXK | Repair, phalanx of foot using open approach and homograft   | A       |          |        |
| 1                              | 51                | 1WL80LAXXN | Repair, phalanx of foot using open approach and synthetic material  | A       |          |        |
| 1                              | 51                | 1WL87LA    | Excision partial, phalanx of foot using open approach   | A       |          |        |
| 1                              | 51                | 1WL87UR    | Excision partial, phalanx of foot using open approach with ligature dissection technique  | A       |          |        |
| 1                              | 53                | 1WL93LA    | Amputation, phalanx of foot using open approach   | A       |          |        |
| 1                              | 53                | 1WL93LAXXA | Amputation, phalanx of foot using open approach and autograft   | A       |          |        |
| 1                              | 53                | 1WL93LAXXG | Amputation, phalanx of foot using open approach and pedicled flap   | A       |          |        |
| 1                              | 61.2              | 1WM52HA    | Drainage, interphalangeal joints of toe using percutaneous needle approach [injection]  | A       |          |        |
| 1                              | 53                | 1WM52WJ    | Drainage, interphalangeal joints of toe using open approach with special excisional technique                                       | A       |          |        |
| 1                              | 53                | 1WM52WK    | Drainage, interphalangeal joints of toe using open approach with special incisional technique                                       | A       |          |        |
| 1                              | 51                | 1WM53LAPN  | Implantation of internal device, interphalangeal joints of toe using open approach and dual-component prosthetic device             | A       |          |        |
| 1                              | 51                | 1WM55LAK8  | Removal of device, interphalangeal joints of toe using open approach and aminoglycoside antibacterial agent (e.g. gentamycin beads) | A       |          |        |
| 1                              | 51                | 1WM55LAPN  | Removal of device, interphalangeal joints of toe using open approach and dual-component prosthetic device                           | A       |          |        |
| 1                              | 54                | 1WM72JA    | Release, interphalangeal joints of toe using external approach  | A       |          |        |
| 1                              | 54                | 1WM72JAAZ  | Release, interphalangeal joints of toe using external approach and ultrasonic device  | A       |          |        |
| 1                              | 54                | 1WM72JAHB  | Release, interphalangeal joints of toe using external approach and diathermy device   | A       |          |        |
| 1                              | 54                | 1WM72JASR  | Release, interphalangeal joints of toe using external approach and splinting device   | A       |          |        |
| 1                              | 53                | 1WM72LA    | Release, interphalangeal joints of toe using open approach  | A       |          |        |
| 1                              | 48                | 1WM73JA    | Reduction, interphalangeal joints of toe using external approach  | A       |          |        |
| 1                              | 46                | 1WM73LA    | Reduction, interphalangeal joints of toe using open approach  | A       |          |        |
| 1                              | 53                | 1WM75LA    | Fusion, interphalangeal joints of toe using open approach   | A       |          |        |
| 1                              | 53                | 1WM75LAKD  | Fusion, interphalangeal joints of toe using open approach and fixation device NEC   | A       |          |        |
| 1                              | 53                | 1WM75LAKDA | Fusion, interphalangeal joints of toe using open approach and fixation device NEC and autograft                                     | A       |          |        |
| 1                              | 53                | 1WM75LAKDK | Fusion, interphalangeal joints of toe using open approach and fixation device NEC and homograft                                     | A       |          |        |
| 1                              | 53                | 1WM75LAKDN | Fusion, interphalangeal joints of toe using open approach and fixation device NEC and synthetic material                            | A       |          |        |
| 1                              | 53                | 1WM75LANV  | Fusion, interphalangeal joints of toe using open approach and pin and/or nail   | A       |          |        |
| 1                              | 53                | 1WM75LANVA | Fusion, interphalangeal joints of toe using open approach and pin and/or nail and autograft   | A       |          |        |

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|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 53                | 1WM75LANVK | Fusion, interphalangeal joints of toe using open approach and pin and/or nail and homograft                             | A       |          |        |
| 1                              | 53                | 1WM75LANVN | Fusion, interphalangeal joints of toe using open approach and pin and/or nail and synthetic material                    | A       |          |        |
| 1                              | 53                | 1WM75LANW  | Fusion, interphalangeal joints of toe using open approach and plate and/or screw  | A       |          |        |
| 1                              | 53                | 1WM75LANWA | Fusion, interphalangeal joints of toe using open approach and plate and/or screw and autograft                          | A       |          |        |
| 1                              | 53                | 1WM75LANWK | Fusion, interphalangeal joints of toe using open approach and plate and/or screw and homograft                          | A       |          |        |
| 1                              | 53                | 1WM75LANWN | Fusion, interphalangeal joints of toe using open approach and plate and/or screw and synthetic material                 | A       |          |        |
| 1                              | 53                | 1WM75LAXXA | Fusion, interphalangeal joints of toe using open approach and autograft   | A       |          |        |
| 1                              | 53                | 1WM75LAXXK | Fusion, interphalangeal joints of toe using open approach and homograft   | A       |          |        |
| 1                              | 53                | 1WM75LAXXN | Fusion, interphalangeal joints of toe using open approach and synthetic material  | A       |          |        |
| 1                              | 53                | 1WM75VJ    | Fusion, interphalangeal joints of toe using open approach with osteotomy  | A       |          |        |
| 1                              | 53                | 1WM75VJKD  | Fusion, interphalangeal joints of toe using open approach with osteotomy and fixation device NEC                        | A       |          |        |
| 1                              | 53                | 1WM75VJKDA | Fusion, interphalangeal joints of toe using open approach with osteotomy and fixation device NEC and autograft          | A       |          |        |
| 1                              | 53                | 1WM75VJKDK | Fusion, interphalangeal joints of toe using open approach with osteotomy and fixation device NEC and homograft          | A       |          |        |
| 1                              | 53                | 1WM75VJKDN | Fusion, interphalangeal joints of toe using open approach with osteotomy and fixation device NEC and synthetic material | A       |          |        |
| 1                              | 53                | 1WM75VJNV  | Fusion, interphalangeal joints of toe using open approach with osteotomy and pin and/or nail                            | A       |          |        |
| 1                              | 53                | 1WM75VJNVA | Fusion, interphalangeal joints of toe using open approach with osteotomy and pin and/or nail and autograft              | A       |          |        |
| 1                              | 53                | 1WM75VJNVK | Fusion, interphalangeal joints of toe using open approach with osteotomy and pin and/or nail and homograft              | A       |          |        |
| 1                              | 53                | 1WM75VJNVN | Fusion, interphalangeal joints of toe using open approach with osteotomy and pin and/or nail and synthetic material     | A       |          |        |
| 1                              | 53                | 1WM75VJNWA | Fusion, interphalangeal joints of toe using open approach with osteotomy and plate and/or screw                         | A       |          |        |
| 1                              | 53                | 1WM75VJNWA | Fusion, interphalangeal joints of toe using open approach with osteotomy and plate and/or screw and autograft           | A       |          |        |
| 1                              | 53                | 1WM75VJNWK | Fusion, interphalangeal joints of toe using open approach with osteotomy and plate and/or screw and homograft           | A       |          |        |
| 1                              | 53                | 1WM75VJNWN | Fusion, interphalangeal joints of toe using open approach with osteotomy and plate and/or screw and synthetic material  | A       |          |        |
| 1                              | 53                | 1WM75VJXXA | Fusion, interphalangeal joints of toe using open approach with osteotomy and autograft                                  | A       |          |        |
| 1                              | 53                | 1WM75VJXXK | Fusion, interphalangeal joints of toe using open approach with osteotomy and homograft                                  | A       |          |        |
| 1                              | 53                | 1WM75VJXXN | Fusion, interphalangeal joints of toe using open approach with osteotomy and synthetic material                         | A       |          |        |
| 1                              | 51                | 1WM80LA    | Repair, interphalangeal joints of toe using open approach   | A       |          |        |
| 1                              | 51                | 1WM80LAKD  | Repair, interphalangeal joints of toe using open approach and fixation device NEC                                       | A       |          |        |
| 1                              | 51                | 1WM80LAKDA | Repair, interphalangeal joints of toe using open approach and fixation device NEC and autograft                         | A       |          |        |
| 1                              | 51                | 1WM80LAKDK | Repair, interphalangeal joints of toe using open approach and fixation device NEC and homograft                         | A       |          |        |
| 1                              | 51                | 1WM80LAKDQ | Repair, interphalangeal joints of toe using open approach and fixation device NEC and combined sources of tissue        | A       |          |        |
| 1                              | 51                | 1WM80LANV  | Repair, interphalangeal joints of toe using open approach and pin and/or nail   | A       |          |        |

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|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 51                | 1WM80LANVA | Repair, interphalangeal joints of toe using open approach and pin and/or nail and autograft  | A       |          |        |
| 1                              | 51                | 1WM80LANVK | Repair, interphalangeal joints of toe using open approach and pin and/or nail and homograft  | A       |          |        |
| 1                              | 51                | 1WM80LANVQ | Repair, interphalangeal joints of toe using open approach and pin and/or nail and combined sources of tissue                       | A       |          |        |
| 1                              | 51                | 1WM80LANW  | Repair, interphalangeal joints of toe using open approach and plate and/or screw   | A       |          |        |
| 1                              | 51                | 1WM80LANWA | Repair, interphalangeal joints of toe using open approach and plate and/or screw and autograft                                     | A       |          |        |
| 1                              | 51                | 1WM80LANWK | Repair, interphalangeal joints of toe using open approach and plate and/or screw and homograft                                     | A       |          |        |
| 1                              | 51                | 1WM80LANWQ | Repair, interphalangeal joints of toe using open approach and plate and/or screw and combined sources of tissue                    | A       |          |        |
| 1                              | 51                | 1WM80LAXXA | Repair, interphalangeal joints of toe using open approach and autograft  | A       |          |        |
| 1                              | 51                | 1WM80LAXXK | Repair, interphalangeal joints of toe using open approach and homograft  | A       |          |        |
| 1                              | 51                | 1WM80LAXXQ | Repair, interphalangeal joints of toe using open approach and combined sources of tissue   | A       |          |        |
| 1                              | 53                | 1WM80RU    | Repair, interphalangeal joints of toe using open approach with arthroectomy  | A       |          |        |
| 1                              | 53                | 1WM80RUKD  | Repair, interphalangeal joints of toe using open approach with arthroectomy and fixation device NEC                                | A       |          |        |
| 1                              | 53                | 1WM80RUKDA | Repair, interphalangeal joints of toe using open approach with arthroectomy and fixation device NEC and autograft                  | A       |          |        |
| 1                              | 53                | 1WM80RUKDK | Repair, interphalangeal joints of toe using open approach with arthroectomy and fixation device NEC and homograft                  | A       |          |        |
| 1                              | 53                | 1WM80RUKDQ | Repair, interphalangeal joints of toe using open approach with arthroectomy and fixation device NEC and combined sources of tissue | A       |          |        |
| 1                              | 53                | 1WM80RUNV  | Repair, interphalangeal joints of toe using open approach with arthroectomy and pin and/or nail                                    | A       |          |        |
| 1                              | 53                | 1WM80RUNVA | Repair, interphalangeal joints of toe using open approach with arthroectomy and pin and/or nail and autograft                      | A       |          |        |
| 1                              | 53                | 1WM80RUNVK | Repair, interphalangeal joints of toe using open approach with arthroectomy and pin and/or nail and homograft                      | A       |          |        |
| 1                              | 53                | 1WM80RUNVQ | Repair, interphalangeal joints of toe using open approach with arthroectomy and pin and/or nail and combined sources of tissue     | A       |          |        |
| 1                              | 53                | 1WM80RUNW  | Repair, interphalangeal joints of toe using open approach with arthroectomy and plate and/or screw                                 | A       |          |        |
| 1                              | 53                | 1WM80RUNWA | Repair, interphalangeal joints of toe using open approach with arthroectomy and plate and/or screw and autograft                   | A       |          |        |
| 1                              | 53                | 1WM80RUNWK | Repair, interphalangeal joints of toe using open approach with arthroectomy and plate and/or screw and homograft                   | A       |          |        |
| 1                              | 53                | 1WM80RUNWQ | Repair, interphalangeal joints of toe using open approach with arthroectomy and plate and/or screw and combined sources of tissue  | A       |          |        |
| 1                              | 53                | 1WM80RUXXA | Repair, interphalangeal joints of toe using open approach with arthroectomy and autograft  | A       |          |        |
| 1                              | 53                | 1WM80RUXXK | Repair, interphalangeal joints of toe using open approach with arthroectomy and homograft  | A       |          |        |
| 1                              | 53                | 1WM80RUXXQ | Repair, interphalangeal joints of toe using open approach with arthroectomy and combined sources of tissue                         | A       |          |        |
| 1                              | 53                | 1WM80RV    | Repair, interphalangeal joints of toe using open approach with arthroplasty  | A       |          |        |
| 1                              | 53                | 1WM80RVKD  | Repair, interphalangeal joints of toe using open approach with arthroplasty and fixation device NEC                                | A       |          |        |
| 1                              | 53                | 1WM80RVKDA | Repair, interphalangeal joints of toe using open approach with arthroplasty and fixation device NEC and autograft                  | A       |          |        |
| 1                              | 53                | 1WM80RVKDK | Repair, interphalangeal joints of toe using open approach with arthroplasty and fixation device NEC and homograft                  | A       |          |        |

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|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 53                | 1WM80RVKDQ | Repair, interphalangeal joints of toe using open approach with arthroplasty and fixation device NEC and combined sources of tissue   | A       |          |        |
| 1                              | 53                | 1WM80RVNV  | Repair, interphalangeal joints of toe using open approach with arthroplasty and pin and/or nail                                      | A       |          |        |
| 1                              | 53                | 1WM80RVNVA | Repair, interphalangeal joints of toe using open approach with arthroplasty and pin and/or nail and autograft                        | A       |          |        |
| 1                              | 53                | 1WM80RVNVK | Repair, interphalangeal joints of toe using open approach with arthroplasty and pin and/or nail and homograft                        | A       |          |        |
| 1                              | 53                | 1WM80RVNVQ | Repair, interphalangeal joints of toe using open approach with arthroplasty and pin and/or nail and combined sources of tissue       | A       |          |        |
| 1                              | 53                | 1WM80RVNW  | Repair, interphalangeal joints of toe using open approach with arthroplasty and plate and/or screw                                   | A       |          |        |
| 1                              | 53                | 1WM80RVNWA | Repair, interphalangeal joints of toe using open approach with arthroplasty and plate and/or screw and autograft                     | A       |          |        |
| 1                              | 53                | 1WM80RVNWK | Repair, interphalangeal joints of toe using open approach with arthroplasty and plate and/or screw and homograft                     | A       |          |        |
| 1                              | 53                | 1WM80RVNWQ | Repair, interphalangeal joints of toe using open approach with arthroplasty and plate and/or screw and combined sources of tissue    | A       |          |        |
| 1                              | 53                | 1WM80RVXXA | Repair, interphalangeal joints of toe using open approach with arthroplasty and autograft  | A       |          |        |
| 1                              | 53                | 1WM80RVXXK | Repair, interphalangeal joints of toe using open approach with arthroplasty and homograft  | A       |          |        |
| 1                              | 53                | 1WM80RVXXQ | Repair, interphalangeal joints of toe using open approach with arthroplasty and combined sources of tissue                           | A       |          |        |
| 1                              | 53                | 1WM87LA    | Excision partial, interphalangeal joints of toe using open approach  | A       |          |        |
| 1                              | 53                | 1WM93LA    | Amputation, interphalangeal joints of toe using open approach  | A       |          |        |
| 1                              | 53                | 1WM93LAXXE | Amputation, interphalangeal joints of toe using open approach and local flap   | A       |          |        |
| 1                              | 47                | 1WT58LAXXA | Procurement, tendons of ankle and foot using open approach and autograft   | A       |          |        |
| 1                              | 47                | 1WT72LA    | Release, tendons of ankle and foot using open approach   | A       |          |        |
| 1                              | 47                | 1WT79LAXXA | Repair by increasing size, tendons of ankle and foot using open approach and autograft   | A       |          |        |
| 1                              | 47                | 1WT79WK    | Repair by increasing size, tendons of ankle and foot using open approach with special incisional technique                           | A       |          |        |
| 1                              | 47                | 1WT80LA    | Repair, tendons of ankle and foot using open approach  | A       |          |        |
| 1                              | 47                | 1WT80LAXXA | Repair, tendons of ankle and foot using open approach and autograft  | A       |          |        |
| 1                              | 47                | 1WT80LAXXE | Repair, tendons of ankle and foot using open approach and local flap   | A       |          |        |
| 1                              | 47                | 1WT80LAXXN | Repair, tendons of ankle and foot using open approach and synthetic material   | A       |          |        |
| 1                              | 47                | 1WT80LAXXQ | Repair, tendons of ankle and foot using open approach and combined sources of tissue   | A       |          |        |
| 1                              | 47                | 1WT80WU    | Repair, tendons of ankle and foot using open approach with tenodesis technique   | A       |          |        |
| 1                              | 47                | 1WT80WUNW  | Repair, tendons of ankle and foot using open approach with tenodesis technique and plate and/or screw                                | A       |          |        |
| 1                              | 47                | 1WT80WUNWA | Repair, tendons of ankle and foot using open approach with tenodesis technique and plate and/or screw and autograft                  | A       |          |        |
| 1                              | 47                | 1WT80WUNWE | Repair, tendons of ankle and foot using open approach with tenodesis technique and plate and/or screw and local flap                 | A       |          |        |
| 1                              | 47                | 1WT80WUNWN | Repair, tendons of ankle and foot using open approach with tenodesis technique and plate and/or screw and synthetic material         | A       |          |        |
| 1                              | 47                | 1WT80WUNWQ | Repair, tendons of ankle and foot using open approach with tenodesis technique and plate and/or screw and combined sources of tissue | A       |          |        |
| 1                              | 47                | 1WT80WUXXA | Repair, tendons of ankle and foot using open approach with tenodesis technique and autograft   | A       |          |        |
| 1                              | 47                | 1WT80WUXXE | Repair, tendons of ankle and foot using open approach with tenodesis technique and local flap  | A       |          |        |

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|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 47                | 1WT80WUXXN | Repair, tendons of ankle and foot using open approach with tenodesis technique and synthetic material                            | A       |          |        |
| 1                              | 47                | 1WT80WUXXQ | Repair, tendons of ankle and foot using open approach with tenodesis technique and combined sources of tissue                    | A       |          |        |
| 1                              | 47                | 1WV52LA    | Drainage, soft tissue of the foot and ankle using open approach  | A       |          |        |
| 1                              | 59                | 1WV55JAFF  | Removal of device, soft tissue of the foot and ankle using external approach and closure device                                  | A       |          |        |
| 1                              | 59                | 1WV56JA    | Removal of foreign body, soft tissue of the foot and ankle using external approach   | A       |          |        |
| 1                              | 47                | 1WV56LA    | Removal of foreign body, soft tissue of the foot and ankle using open approach   | A       |          |        |
| 1                              | 47                | 1WV57LA    | Extraction, soft tissue of the foot and ankle using open approach  | A       |          |        |
| 1                              | 51                | 1WV59LAAG  | Destruction, soft tissue of the foot and ankle using open approach and laser NEC   | A       |          |        |
| 1                              | 51                | 1WV59LAGX  | Destruction, soft tissue of the foot and ankle using open approach and device NEC  | A       |          |        |
| 1                              | 51                | 1WV59LAX7  | Destruction, soft tissue of the foot and ankle using open approach and chemocautery agent  | A       |          |        |
| 1                              | 53                | 1WV72DA    | Release, soft tissue of the foot and ankle using endoscopic approach   | A       |          |        |
| 1                              | 53                | 1WV72DAAG  | Release, soft tissue of the foot and ankle using endoscopic approach and laser NEC   | A       |          |        |
| 1                              | 53                | 1WV72WJ    | Release, soft tissue of the foot and ankle using open approach with special excisional technique                                 | A       |          |        |
| 1                              | 53                | 1WV72WK    | Release, soft tissue of the foot and ankle using open approach with special incisional technique                                 | A       |          |        |
|                                | 47                | 1WV80LA    | Repair, soft tissue of the foot and ankle using open approach  |         |          |        |
|                                | 47                | 1WV80LAXXA | Repair, soft tissue of the foot and ankle using open approach and autograft  |         |          |        |
|                                | 47                | 1WV80LAXXE | Repair, soft tissue of the foot and ankle using open approach and local flap   |         |          |        |
| 1                              | 47                | 1WV87LA    | Excision partial, soft tissue of the foot and ankle using open approach  | A       |          |        |
| 1                              | 47                | 1WV87LAXXA | Excision partial, soft tissue of the foot and ankle using open approach and autograft  | A       |          |        |
| 1                              | 47                | 1WV87LAXXE | Excision partial, soft tissue of the foot and ankle using open approach and local flap   | A       |          |        |
| 1                              | 47                | 1WV87LAXXF | Excision partial, soft tissue of the foot and ankle using open approach and free flap for closure of defect                      | A       |          |        |
| 1                              | 47                | 1WV87LAXXQ | Excision partial, soft tissue of the foot and ankle using combined sources of tissue (e.g. flap and graft) for closure of defect | A       |          |        |
| 1                              | 61.1              | 1WY58HA    | Procurement, bone marrow using percutaneous needle approach [injection]  | A       |          |        |
| 1                              | 61.1              | 1WY58HN    | Procurement, bone marrow using percutaneous approach multiple site technique   | A       |          |        |
|                                | 77 or 89          | 1WZ27JADA  | Radiation, musculoskeletal system using external approach and superficial radiation  |         |          |        |
|                                | 77 or 89          | 1WZ27JADB  | Radiation, musculoskeletal system using external approach and (deep) orthovoltage radiation                                      |         |          |        |
|                                | 77 or 89          | 1WZ27JADC  | Radiation, musculoskeletal system using external approach and cobalt-60 radiation  |         |          |        |
|                                | 77 or 89          | 1WZ27JADE  | Radiation, musculoskeletal system using external approach and linear accelerator radiation                                       |         |          |        |
|                                | 77 or 89          | 1WZ27JADF  | Radiation, musculoskeletal system using external approach and electrons  |         |          |        |
|                                | 77 or 89          | 1WZ27JADG  | Radiation, musculoskeletal system using external approach and particulate radiation  |         |          |        |
|                                | 44                | 1WZ94LA    | Therapeutic intervention NEC, musculoskeletal system using open approach   |         |          |        |
| 1                              | 59                | 1YA52LA    | Drainage, scalp using open approach  | A       |          |        |
| 1                              | 58.3              | 1YA53DATP  | Implantation of internal device, scalp using endoscopic approach and tissue expander   | A       |          |        |
| 1                              | 58.3              | 1YA53LATP  | Implantation of internal device, scalp using open approach and tissue expander   | A       |          |        |
| 1                              | 58.3              | 1YA54HAG2  | Management of internal device, scalp using percutaneous needle approach [injection] using emollient and protectant agent         | A       |          |        |
| 1                              | 58.3              | 1YA54HAW1  | Management of internal device, scalp using percutaneous needle approach [injection] and augmentation agent                       | A       |          |        |
| 1                              | 59                | 1YA55DATP  | Removal of device, scalp using endoscopic approach and tissue expander   | A       |          |        |
| 1                              | 54                | 1YA55JANP  | Removal of device, scalp using external approach and packing   | A       |          |        |
| 1                              | 54                | 1YA55JATS  | Removal of device, scalp using external approach and tube NOS  | A       |          |        |
| 1                              | 59                | 1YA55LATP  | Removal of device, scalp using open approach and tissue expander   | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 59                | 1YA56JA    | Removal of foreign body, scalp using external approach  | A       |          |        |
| 1                              | 59                | 1YA56LA    | Removal of foreign body, scalp using open approach  | A       |          |        |
| 1                              | 58.3              | 1YA58LAXXA | Procurement, scalp using open approach and autograft  | A       |          |        |
| 1                              | 58.3              | 1YA58LAXXB | Procurement, scalp using open approach and split thickness (skin) autograft   | A       |          |        |
| 1                              | 58.3              | 1YA58LAXXF | Procurement, scalp using open approach and free flap  | A       |          |        |
| 1                              | 59                | 1YA59JAAD  | Destruction, scalp using external approach and cryoprobe  | A       |          |        |
| 1                              | 59                | 1YA59JAAG  | Destruction, scalp using external approach and laser NEC  | A       |          |        |
| 1                              | 59                | 1YA59JAAL  | Destruction, scalp using external approach and electrical device  | A       |          |        |
| 1                              | 59                | 1YA59JACF  | Destruction, scalp using external approach and mechanical device  | A       |          |        |
| 1                              | 59                | 1YA59JADM  | Destruction, scalp using external approach and ruby laser   | A       |          |        |
| 1                              | 59                | 1YA59JADN  | Destruction, scalp using external approach and dye/tunable dye laser  | A       |          |        |
| 1                              | 59                | 1YA59JADP  | Destruction, scalp using external approach and yellow light or copper vapor laser   | A       |          |        |
| 1                              | 59                | 1YA59JAGX  | Destruction, scalp using external approach and device NEC   | A       |          |        |
| 1                              | 59                | 1YA59JALV  | Destruction, scalp using external approach and ligature   | A       |          |        |
| 1                              | 59                | 1YA59JAX2  | Destruction, scalp using cold inducing agent/cryorefrigerant [liquid nitrogen]  | A       |          |        |
| 1                              | 59                | 1YA59JAX7  | Destruction, scalp using external approach and chemocautery agent   | A       |          |        |
|                                | 59                | 1YA80LA    | Repair, scalp using open approach   |         |          |        |
|                                | 59                | 1YA80LAW4  | Repair, scalp using open approach and glue  |         |          |        |
|                                | 58.3              | 1YA80LAXXA | Repair, scalp using open approach and autograft   |         |          |        |
|                                | 58.3              | 1YA80LAXXB | Repair, scalp using open approach and split thickness (skin) autograft  |         |          |        |
|                                | 58.3              | 1YA80LAXXE | Repair, scalp using open approach and local flap  |         |          |        |
|                                | 58.3              | 1YA80LAXXF | Repair, scalp using open approach and free flap   |         |          |        |
| 1                              | 58.3              | 1YA83LAXXC | Transfer, scalp using open approach and composite graft   | A       |          |        |
| 1                              | 59                | 1YA87LA    | Excision partial, scalp using open approach   | A       |          |        |
| 1                              | 59                | 1YA87LAAG  | Excision partial, scalp using open approach and laser NEC   | A       |          |        |
| 1                              | 58.3              | 1YA87LAAGA | Excision partial, scalp using open approach and laser NEC and autograft   | A       |          |        |
| 1                              | 58.3              | 1YA87LAAGB | Excision partial, scalp using open approach and laser NEC and split thickness (skin) autograft                                      | A       |          |        |
| 1                              | 58.3              | 1YA87LAAGE | Excision partial, scalp using open approach and laser NEC and local flap  | A       |          |        |
| 1                              | 58.3              | 1YA87LAAGF | Excision partial, scalp using open approach and laser NEC and free flap   | A       |          |        |
| 1                              | 59                | 1YA87LAAY  | Excision partial, scalp using open approach and dermatome   | A       |          |        |
| 1                              | 58.3              | 1YA87LAAYA | Excision partial, scalp using open approach and dermatome and autograft   | A       |          |        |
| 1                              | 58.3              | 1YA87LAAYB | Excision partial, scalp using open approach and dermatome and split thickness (skin) autograft                                      | A       |          |        |
| 1                              | 58.3              | 1YA87LAAYE | Excision partial, scalp using open approach and dermatome and local flap  | A       |          |        |
| 1                              | 58.3              | 1YA87LAAYF | Excision partial, scalp using open approach and dermatome and free flap   | A       |          |        |
| 1                              | 58.3              | 1YA87LAXXA | Excision partial, scalp using open approach and autograft   | A       |          |        |
| 1                              | 58.3              | 1YA87LAXXB | Excision partial, scalp using open approach and split thickness (skin) autograft  | A       |          |        |
| 1                              | 58.3              | 1YA87LAXXE | Excision partial, scalp using open approach and local flap  | A       |          |        |
| 1                              | 58.3              | 1YA87LAXXF | Excision partial, scalp using open approach and free flap   | A       |          |        |
| 1                              | 59                | 1YB52LA    | Drainage, skin of forehead using open approach  | A       |          |        |
| 1                              | 58.3              | 1YB53DATP  | Implantation of internal device, skin of forehead using endoscopic approach and tissue expander                                     | A       |          |        |
| 1                              | 58.3              | 1YB53LATP  | Implantation of internal device, skin of forehead using open approach and tissue expander   | A       |          |        |
| 1                              | 59                | 1YB54HAG2  | Management of internal device, skin of forehead using percutaneous needle approach [injection] using emollient and protectant agent | A       |          |        |
| 1                              | 59                | 1YB54HAW1  | Management of internal device, skin of forehead using percutaneous needle approach [injection] and augmentation agent               | A       |          |        |
| 1                              | 59                | 1YB55DATP  | Removal of device, skin of forehead using endoscopic approach and tissue expander   | A       |          |        |
| 1                              | 54                | 1YB55JATS  | Removal of device, skin of forehead using external approach and tube NOS  | A       |          |        |

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|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 59                | 1YB55LATP  | Removal of device, skin of forehead using open approach and tissue expander                               | A       |          |        |
| 1                              | 59                | 1YB56JA    | Removal of foreign body, skin of forehead using external approach   | A       |          |        |
| 1                              | 59                | 1YB56LA    | Removal of foreign body, skin of forehead using open approach   | A       |          |        |
| 1                              | 58.3              | 1YB58LAXXA | Procurement, skin of forehead using open approach and autograft   | A       |          |        |
| 1                              | 58.3              | 1YB58LAXXB | Procurement, skin of forehead using open approach and split thickness (skin) autograft                    | A       |          |        |
| 1                              | 58.3              | 1YB58LAXXF | Procurement, skin of forehead using open approach and free flap   | A       |          |        |
| 1                              | 59                | 1YB59JAAD  | Destruction, skin of forehead using external approach and cryoprobe                                       | A       |          |        |
| 1                              | 59                | 1YB59JAAG  | Destruction, skin of forehead using external approach and laser NEC                                       | A       |          |        |
| 1                              | 59                | 1YB59JACF  | Destruction, skin of forehead using external approach and mechanical device                               | A       |          |        |
| 1                              | 59                | 1YB59JADM  | Destruction, skin of forehead using external approach and ruby laser                                      | A       |          |        |
| 1                              | 59                | 1YB59JADN  | Destruction, skin of forehead using external approach and dye/tunable dye laser                           | A       |          |        |
| 1                              | 59                | 1YB59JADP  | Destruction, skin of forehead using external approach and yellow light or copper vapor laser              | A       |          |        |
| 1                              | 59                | 1YB59JAGX  | Destruction, skin of forehead using external approach and device NEC                                      | A       |          |        |
| 1                              | 59                | 1YB59JAX2  | Destruction, skin of forehead using cold inducing agent/cryorefrigerant [liquid nitrogen]                 | A       |          |        |
| 1                              | 59                | 1YB59JAX7  | Destruction, skin of forehead using external approach and chemocautery agent                              | A       |          |        |
| 1                              | 58.2              | 1YB74DA    | Fixation, skin of forehead using endoscopic approach  | A       |          |        |
| 1                              | 58.2              | 1YB74LA    | Fixation, skin of forehead using open approach  | A       |          |        |
|                                | 59                | 1YB80LA    | Repair, skin of forehead using open approach  |         |          |        |
|                                | 59                | 1YB80LAW4  | Repair, skin of forehead using open approach and glue   |         |          |        |
|                                | 58.3              | 1YB80LAXXA | Repair, skin of forehead using open approach and autograft  |         |          |        |
|                                | 58.3              | 1YB80LAXXB | Repair, skin of forehead using open approach and split thickness (skin) autograft                         |         |          |        |
|                                | 58.3              | 1YB80LAXXE | Repair, skin of forehead using open approach and local flap   |         |          |        |
|                                | 58.3              | 1YB80LAXXF | Repair, skin of forehead using open approach and free flap  |         |          |        |
| 1                              | 59                | 1YB87LA    | Excision partial, skin of forehead using open approach  | A       |          |        |
| 1                              | 59                | 1YB87LAAG  | Excision partial, skin of forehead using open approach and laser NEC                                      | A       |          |        |
| 1                              | 58.3              | 1YB87LAAGA | Excision partial, skin of forehead using open approach and laser NEC and autograft                        | A       |          |        |
| 1                              | 58.3              | 1YB87LAAGB | Excision partial, skin of forehead using open approach and laser NEC and split thickness (skin) autograft | A       |          |        |
| 1                              | 58.3              | 1YB87LAAGE | Excision partial, skin of forehead using open approach and laser NEC and local flap                       | A       |          |        |
| 1                              | 58.3              | 1YB87LAAGF | Excision partial, skin of forehead using open approach and laser NEC and free flap                        | A       |          |        |
| 1                              | 58.3              | 1YB87LAAGP | Excision partial, skin of forehead using open approach and laser NEC and cultured tissue                  | A       |          |        |
| 1                              | 59                | 1YB87LAAY  | Excision partial, skin of forehead using open approach and dermatome                                      | A       |          |        |
| 1                              | 58.3              | 1YB87LAAYA | Excision partial, skin of forehead using open approach and dermatome and autograft                        | A       |          |        |
| 1                              | 58.3              | 1YB87LAAYB | Excision partial, skin of forehead using open approach and dermatome and split thickness (skin) autograft | A       |          |        |
| 1                              | 58.3              | 1YB87LAAYE | Excision partial, skin of forehead using open approach and dermatome and local flap                       | A       |          |        |
| 1                              | 58.3              | 1YB87LAAYF | Excision partial, skin of forehead using open approach and dermatome and free flap                        | A       |          |        |
| 1                              | 58.3              | 1YB87LAAYP | Excision partial, skin of forehead using open approach and dermatome and cultured tissue                  | A       |          |        |
| 1                              | 58.3              | 1YB87LAXXA | Excision partial, skin of forehead using open approach and autograft                                      | A       |          |        |
| 1                              | 58.3              | 1YB87LAXXB | Excision partial, skin of forehead using open approach and split thickness (skin) autograft               | A       |          |        |
| 1                              | 58.3              | 1YB87LAXXE | Excision partial, skin of forehead using open approach and local flap                                     | A       |          |        |
| 1                              | 58.3              | 1YB87LAXXF | Excision partial, skin of forehead using open approach and free flap                                      | A       |          |        |
| 1                              | 58.3              | 1YB87LAXXP | Excision partial, skin of forehead using open approach and cultured tissue                                | A       |          |        |
| 1                              | 59                | 1YC52HA    | Drainage skin of ear using percutaneous needle approach (injection)                                       | A       |          |        |
| 1                              | 59                | 1YC52LA    | Drainage, skin of ear using open approach   | A       |          |        |
| 1                              | 59                | 1YC56JA    | Removal of foreign body, skin of ear using external approach  | A       |          |        |
| 1                              | 59                | 1YC56LA    | Removal of foreign body, skin of ear using open approach  | A       |          |        |
| 1                              | 58.3              | 1YC58LAXXA | Procurement, skin of ear using open approach and autograft  | A       |          |        |
| 1                              | 59                | 1YC59JAAD  | Destruction, skin of ear using external approach and cryoprobe  | A       |          |        |
| 1                              | 59                | 1YC59JAAG  | Destruction, skin of ear using external approach and laser NEC  | A       |          |        |

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|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 59                | 1YC59JAAL  | Destruction, skin of ear using external approach and electrical device                                       | A       |          |        |
| 1                              | 59                | 1YC59JACF  | Destruction, skin of ear using external approach and mechanical device                                       | A       |          |        |
| 1                              | 59                | 1YC59JADN  | Destruction, skin of ear using external approach and dye/tunable dye laser                                   | A       |          |        |
| 1                              | 59                | 1YC59JADP  | Destruction, skin of ear using external approach and yellow light or copper vapor laser                      | A       |          |        |
| 1                              | 59                | 1YC59JAGX  | Destruction, skin of ear using external approach and device NEC  | A       |          |        |
| 1                              | 59                | 1YC59JAX2  | Destruction, skin of ear using cold inducing agent/cryorefrigerant [liquid nitrogen]                         | A       |          |        |
| 1                              | 59                | 1YC59JAX7  | Destruction, skin of ear using external approach and chemocautery agent                                      | A       |          |        |
|                                | 59                | 1YC80LA    | Repair, skin of ear using open approach  |         |          |        |
|                                | 59                | 1YC80LAW4  | Repair, skin of ear using open approach and glue   |         |          |        |
|                                | 58.3              | 1YC80LAXXA | Repair, skin of ear using open approach and autograft  |         |          |        |
|                                | 58.3              | 1YC80LAXXB | Repair, skin of ear using open approach and split thickness (skin) autograft                                 |         |          |        |
|                                | 58.3              | 1YC80LAXXE | Repair, skin of ear using open approach and local flap   |         |          |        |
| 1                              | 58.3              | 1YC87LA    | Excision partial, skin of ear using open approach  | A       |          |        |
| 1                              | 58.3              | 1YC87LAAG  | Excision partial, skin of ear using open approach and laser NEC  | A       |          |        |
| 1                              | 58.3              | 1YC87LAAGA | Excision partial, skin of ear open [excisional] approach and laser using full thickness autograft            | A       |          |        |
| 1                              | 58.3              | 1YC87LAAGB | Excision partial, skin of ear using open approach and laser NEC and split thickness (skin) autograft         | A       |          |        |
| 1                              | 58.3              | 1YC87LAAGE | Excision partial, skin of ear open (excisional) approach and laser using local flap                          | A       |          |        |
| 1                              | 58.3              | 1YC87LAXXA | Excision partial, skin of ear using full thickness autograft   | A       |          |        |
| 1                              | 58.3              | 1YC87LAXXB | Excision partial, skin of ear using open approach and split thickness (skin) autograft                       | A       |          |        |
| 1                              | 58.3              | 1YC87LAXXE | Excision partial, skin of ear using local flap   | A       |          |        |
| 1                              | 14                | 1YD52HA    | Drainage, skin of nose using percutaneous needle approach [injection]  | A       |          |        |
| 1                              | 14                | 1YD52LA    | Drainage, skin of nose using open approach   | A       |          |        |
| 1                              | 59                | 1YD56JA    | Removal of foreign body, skin of nose using external approach  | A       |          |        |
| 1                              | 14                | 1YD56LA    | Removal of foreign body, skin of nose using open approach  | A       |          |        |
| 1                              | 14                | 1YD59JAAD  | Destruction, skin of nose using external approach and cryoprobe  | A       |          |        |
| 1                              | 14                | 1YD59JAAG  | Destruction, skin of nose using external approach and laser NEC  | A       |          |        |
| 1                              | 14                | 1YD59JACF  | Destruction, skin of nose using external approach and mechanical device                                      | A       |          |        |
| 1                              | 14                | 1YD59JADN  | Destruction, skin of nose using external approach and dye/tunable dye laser                                  | A       |          |        |
| 1                              | 14                | 1YD59JADP  | Destruction, skin of nose using external approach and yellow light or copper vapor laser                     | A       |          |        |
| 1                              | 14                | 1YD59JAGX  | Destruction, skin of nose using external approach and device NEC   | A       |          |        |
| 1                              | 14                | 1YD59JAX2  | Destruction, skin of nose using cold inducing agent/cryorefrigerant [liquid nitrogen]                        | A       |          |        |
| 1                              | 14                | 1YD59JAX7  | Destruction, skin of nose using external approach and chemocautery agent                                     | A       |          |        |
|                                | 59                | 1YD80LA    | Repair, skin of nose using open approach   |         |          |        |
|                                | 59                | 1YD80LAW4  | Repair, skin of nose using open approach and glue  |         |          |        |
|                                | 14                | 1YD80LAXXA | Repair, skin of nose using open approach and autograft   |         |          |        |
|                                | 14                | 1YD80LAXXB | Repair, skin of nose using open approach and split thickness (skin) autograft                                |         |          |        |
|                                | 14                | 1YD80LAXXE | Repair, skin of nose using open approach and local flap  |         |          |        |
|                                | 14                | 1YD80LAXXF | Repair, skin of nose using open approach and free flap   |         |          |        |
| 1                              | 14                | 1YD87LA    | Excision partial, skin of nose using open approach   | A       |          |        |
| 1                              | 14                | 1YD87LAAG  | Excision partial, skin of nose using open approach and laser NEC   | A       |          |        |
| 1                              | 14                | 1YD87LAAGA | Excision partial, skin of nose using open approach and laser NEC and autograft                               | A       |          |        |
| 1                              | 14                | 1YD87LAAGB | Excision partial, skin of nose using open approach and laser NEC and split thickness (skin) autograft        | A       |          |        |
| 1                              | 14                | 1YD87LAAGE | Excision partial, skin of nose open [excisional] approach and laser using local flap [e.g. advancement flap] | A       |          |        |
| 1                              | 14                | 1YD87LAAY  | Excision partial, skin of nose using open approach and dermatome   | A       |          |        |
| 1                              | 14                | 1YD87LAAYA | Excision partial, skin of nose using open approach and dermatome and autograft                               | A       |          |        |

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|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 14                | 1YD87LAAYB | Excision partial, skin of nose using open approach and dermatome and split thickness (skin) autograft                           | A       |          |        |
| 1                              | 14                | 1YD87LAAYE | Excision partial, skin of nose open [excisional] approach and dermatome using local flap [e.g. advancement flap]                | A       |          |        |
| 1                              | 14                | 1YD87LAXXA | Excision partial, skin of nose using open approach and autograft  | A       |          |        |
| 1                              | 14                | 1YD87LAXXB | Excision partial, skin of nose using open approach and split thickness (skin) autograft   | A       |          |        |
| 1                              | 14                | 1YD87LAXXE | Excision partial, skin of nose open [excisional] approach using local flap [e.g. advancement, transposition or rotation flap]   | A       |          |        |
| 1                              | 59                | 1YE52HA    | Drainage, lip using percutaneous needle approach (injection)  | A       |          |        |
| 1                              | 59                | 1YE52LA    | Drainage, lip using open approach   | A       |          |        |
| 1                              | 59                | 1YE56JA    | Removal of foreign body, lip using external approach  | A       |          |        |
| 1                              | 58.3              | 1YE56LA    | Removal of foreign body, lip using open approach  | A       |          |        |
| 1                              | 59                | 1YE59JAAD  | Destruction, lip using external approach and cryoprobe  | A       |          |        |
| 1                              | 59                | 1YE59JAAG  | Destruction, lip using external approach and laser NEC  | A       |          |        |
| 1                              | 59                | 1YE59JACF  | Destruction, lip using external approach and mechanical device  | A       |          |        |
| 1                              | 59                | 1YE59JAGX  | Destruction, lip using external approach and device NEC   | A       |          |        |
| 1                              | 59                | 1YE59JAX2  | Destruction, lip using cold inducing agent/cryorefrigerant [liquid nitrogen]  | A       |          |        |
| 1                              | 59                | 1YE59JAX7  | Destruction, lip using external approach and chemocautery agent   | A       |          |        |
| 1                              | 58.3              | 1YE74LA    | Fixation, lip using open approach   | A       |          |        |
| 1                              | 58.3              | 1YE78LA    | Repair by decreasing size, lip using open approach  | A       |          |        |
| 1                              | 58.3              | 1YE78LAAG  | Repair by decreasing size, lip using open approach and laser NEC  | A       |          |        |
| 1                              | 58.3              | 1YE79HAXXA | Repair by increasing size, lip using percutaneous needle approach [injection] and autograft                                     | A       |          |        |
| 1                              | 58.3              | 1YE79HAXXL | Repair by increasing size, lip using percutaneous needle approach [injection] and xenograft                                     | A       |          |        |
| 1                              | 58.3              | 1YE79HAXXN | Repair by increasing size, lip using percutaneous needle approach [injection] and synthetic material                            | A       |          |        |
| 1                              | 58.3              | 1YE79LAXXA | Repair by increasing size, lip using open approach and autograft  | A       |          |        |
| 1                              | 58.3              | 1YE79LAXXL | Repair by increasing size, lip using open approach and xenograft  | A       |          |        |
| 1                              | 58.3              | 1YE79LAXXN | Repair by increasing size, lip using open approach and synthetic material   | A       |          |        |
|                                | 59                | 1YE80LA    | Repair, lip using open approach   |         |          |        |
|                                | 58.3              | 1YE80LAW4  | Repair, lip using open approach and glue  |         |          |        |
|                                | 58.3              | 1YE80LAXXA | Repair, lip using open approach and autograft   |         |          |        |
|                                | 58.3              | 1YE80LAXXB | Repair, lip using open approach and split thickness (skin) autograft  |         |          |        |
|                                | 58.3              | 1YE80LAXXE | Repair, lip using open approach and local flap  |         |          |        |
| 1                              | 59                | 1YE87LA    | Excision partial, lip using open approach   | A       |          |        |
| 1                              | 59                | 1YE87LAAG  | Excision partial, lip using open approach and laser NEC   | A       |          |        |
| 1                              | 59                | 1YE87LAAGE | Excision partial, lip using open approach and laser NEC and local flap  | A       |          |        |
| 1                              | 59                | 1YE87LAXXE | Excision partial, lip using open approach and local flap  | A       |          |        |
| 1                              | 59                | 1YE87WJ    | Excision partial, lip using open approach with special excisional technique   | A       |          |        |
| 1                              | 59                | 1YE87WJXXE | Excision partial, lip using open approach with special excisional technique and local flap                                      | A       |          |        |
|                                | 77 or 89          | 1YF27JADA  | Radiation, skin of face using external approach and superficial radiation   |         |          |        |
|                                | 77 or 89          | 1YF27JADB  | Radiation, skin of face using external approach and (deep) orthovoltage radiation   |         |          |        |
|                                | 77 or 89          | 1YF27JADC  | Radiation, skin of face using external approach and cobalt-60 radiation   |         |          |        |
|                                | 77 or 89          | 1YF27JADE  | Radiation, skin of face using external approach and linear accelerator radiation  |         |          |        |
|                                | 77 or 89          | 1YF27JADF  | Radiation, skin of face using external approach and electrons   |         |          |        |
|                                | 77 or 89          | 1YF27JADG  | Radiation, skin of face using external approach and particulate radiation   |         |          |        |
| 1                              | 59                | 1YF52LA    | Drainage, skin of face using open approach  | A       |          |        |
| 1                              | 58.3              | 1YF53DATP  | Implantation of internal device, skin of face using endoscopic approach and tissue expander                                     | A       |          |        |
| 1                              | 58.3              | 1YF53LATP  | Implantation of internal device, skin of face using open approach and tissue expander   | A       |          |        |
| 1                              | 59                | 1YF54HAG2  | Management of internal device, skin of face using percutaneous needle approach [injection] using emollient and protectant agent | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 59                | 1YF54HAW1  | Management of internal device, skin of face using percutaneous needle approach [injection] and augmentation agent | A       |          |        |
| 1                              | 59                | 1YF55DATP  | Removal of device, skin of face using endoscopic approach and tissue expander                                     | A       |          |        |
| 1                              | 54                | 1YF55JANP  | Removal of device, skin of face using external approach and packing   | A       |          |        |
| 1                              | 54                | 1YF55JATS  | Removal of device, skin of face using external approach and tube NOS  | A       |          |        |
| 1                              | 59                | 1YF55LATP  | Removal of device, skin of face using open approach and tissue expander   | A       |          |        |
| 1                              | 59                | 1YF56JA    | Removal of foreign body, skin of face using external approach   | A       |          |        |
| 1                              | 59                | 1YF56LA    | Removal of foreign body, skin of face using open approach   | A       |          |        |
| 1                              | 58.3              | 1YF58LAXXA | Procurement, skin of face using open approach and autograft   | A       |          |        |
| 1                              | 58.3              | 1YF58LAXXB | Procurement, skin of face using open approach and split thickness (skin) autograft                                | A       |          |        |
| 1                              | 58.3              | 1YF58LAXXF | Procurement, skin of face using open approach and free flap   | A       |          |        |
| 1                              | 59                | 1YF59JAAD  | Destruction, skin of face using external approach and cryoprobe   | A       |          |        |
| 1                              | 59                | 1YF59JAAG  | Destruction, skin of face using external approach and laser NEC   | A       |          |        |
| 1                              | 59                | 1YF59JAAL  | Destruction, skin of face using external approach and electrical device   | A       |          |        |
| 1                              | 59                | 1YF59JACF  | Destruction, skin of face using external approach and mechanical device   | A       |          |        |
| 1                              | 59                | 1YF59JADM  | Destruction, skin of face using external approach and ruby laser  | A       |          |        |
| 1                              | 59                | 1YF59JADN  | Destruction, skin of face using external approach and dye/tunable dye laser                                       | A       |          |        |
| 1                              | 59                | 1YF59JADP  | Destruction, skin of face using external approach and yellow light or copper vapor laser                          | A       |          |        |
| 1                              | 59                | 1YF59JAGX  | Destruction, skin of face using external approach and device NEC  | A       |          |        |
| 1                              | 59                | 1YF59JAX2  | Destruction, skin of face using cold inducing agent/cryorefrigerant [liquid nitrogen]                             | A       |          |        |
| 1                              | 59                | 1YF59JAX7  | Destruction, skin of face using external approach and chemocautery agent  | A       |          |        |
| 1                              | 58.2              | 1YF74DA    | Fixation, skin of face using endoscopic approach  | A       |          |        |
| 1                              | 58.2              | 1YF74LA    | Fixation, skin of face using open approach  | A       |          |        |
| 1                              | 58.2              | 1YF74LAXXE | Fixation, skin of face using open approach and local flap   | A       |          |        |
| 1                              | 59                | 1YF78HA    | Repair by decreasing size, skin of face using percutaneous needle approach [injection]                            | A       |          |        |
| 1                              | 59                | 1YF78HAAZ  | Repair by decreasing size, skin of face using percutaneous needle approach [injection] and ultrasonic device      | A       |          |        |
|                                | 58.3              | 1YF80HAXXA | Repair, skin of face using percutaneous needle approach [injection] and autograft                                 |         |          |        |
|                                | 59                | 1YF80LA    | Repair, skin of face using open approach  |         |          |        |
|                                | 59                | 1YF80LAW4  | Repair, skin of face using open approach and glue   |         |          |        |
|                                | 58.3              | 1YF80LAXXA | Repair, skin of face using open approach and autograft  |         |          |        |
|                                | 58.3              | 1YF80LAXXB | Repair, skin of face using open approach and split thickness (skin) autograft                                     |         |          |        |
|                                | 58.3              | 1YF80LAXXE | Repair, skin of face using open approach and local flap   |         |          |        |
|                                | 58.3              | 1YF80LAXXF | Repair, skin of face using open approach and free flap  |         |          |        |
| 1                              | 59                | 1YF87LA    | Excision partial, skin of face using open approach  | A       |          |        |
| 1                              | 59                | 1YF87LAAG  | Excision partial, skin of face using open approach and laser NEC  | A       |          |        |
| 1                              | 58.3              | 1YF87LAAGA | Excision partial, skin of face using open approach and laser NEC and autograft                                    | A       |          |        |
| 1                              | 58.3              | 1YF87LAAGB | Excision partial, skin of face using open approach and laser NEC and split thickness (skin) autograft             | A       |          |        |
| 1                              | 58.3              | 1YF87LAAGE | Excision partial, skin of face using open approach and laser NEC and local flap                                   | A       |          |        |
| 1                              | 58.3              | 1YF87LAAGF | Excision partial, skin of face using open approach and laser NEC and free flap                                    | A       |          |        |
| 1                              | 59                | 1YF87LAAY  | Excision partial, skin of face using open approach and dermatome  | A       |          |        |
| 1                              | 58.3              | 1YF87LAAYA | Excision partial, skin of face using open approach and dermatome and autograft                                    | A       |          |        |
| 1                              | 58.3              | 1YF87LAAYB | Excision partial, skin of face using open approach and dermatome and split thickness (skin) autograft             | A       |          |        |
| 1                              | 58.3              | 1YF87LAAYE | Excision partial, skin of face using open approach and dermatome and local flap                                   | A       |          |        |
| 1                              | 58.3              | 1YF87LAAYF | Excision partial, skin of face using open approach and dermatome and free flap                                    | A       |          |        |
| 1                              | 58.3              | 1YF87LAXXA | Excision partial, skin of face using open approach and autograft  | A       |          |        |
| 1                              | 58.3              | 1YF87LAXXB | Excision partial, skin of face using open approach and split thickness (skin) autograft                           | A       |          |        |
| 1                              | 58.3              | 1YF87LAXXE | Excision partial, skin of face using open approach and local flap   | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 58.3              | 1YF87LAXXF | Excision partial, skin of face using open approach and free flap  | A       |          |        |
| 1                              | 59                | 1YG52LA    | Drainage, skin of neck using open approach  | A       |          |        |
| 1                              | 58.3              | 1YG53DATP  | Implantation of internal device, skin of neck using endoscopic approach and tissue expander                                     | A       |          |        |
| 1                              | 58.3              | 1YG53LATP  | Implantation of internal device, skin of neck using open approach and tissue expander   | A       |          |        |
| 1                              | 59                | 1YG54HAG2  | Management of internal device, skin of neck using percutaneous needle approach [injection] using emollient and protectant agent | A       |          |        |
| 1                              | 59                | 1YG54HAW1  | Management of internal device, skin of neck using percutaneous needle approach [injection] and augmentation agent               | A       |          |        |
| 1                              | 59                | 1YG55DATP  | Removal of device, skin of neck using endoscopic approach and tissue expander   | A       |          |        |
| 1                              | 54                | 1YG55JANP  | Removal of device, skin of neck using external approach and packing   | A       |          |        |
| 1                              | 59                | 1YG55LATP  | Removal of device, skin of neck using open approach and tissue expander   | A       |          |        |
| 1                              | 59                | 1YG56JA    | Removal of foreign body, skin of neck using external approach   | A       |          |        |
| 1                              | 59                | 1YG56LA    | Removal of foreign body, skin of neck using open approach   | A       |          |        |
| 1                              | 58.3              | 1YG58LAXXA | Procurement, skin of neck using open approach and autograft   | A       |          |        |
| 1                              | 58.3              | 1YG58LAXXB | Procurement, skin of neck using open approach and split thickness (skin) autograft  | A       |          |        |
| 1                              | 58.3              | 1YG58LAXXF | Procurement, skin of neck using open approach and free flap   | A       |          |        |
| 1                              | 59                | 1YG59JAAD  | Destruction, skin of neck using external approach and cryoprobe   | A       |          |        |
| 1                              | 59                | 1YG59JAAG  | Destruction, skin of neck using external approach and laser NEC   | A       |          |        |
| 1                              | 59                | 1YG59JACF  | Destruction, skin of neck using external approach and mechanical device   | A       |          |        |
| 1                              | 59                | 1YG59JADM  | Destruction, skin of neck using external approach and ruby laser  | A       |          |        |
| 1                              | 59                | 1YG59JADN  | Destruction, skin of neck using external approach and dye/tunable dye laser   | A       |          |        |
| 1                              | 59                | 1YG59JADP  | Destruction, skin of neck using external approach and yellow light or copper vapor laser  | A       |          |        |
| 1                              | 59                | 1YG59JAGX  | Destruction, skin of neck using external approach and device NEC  | A       |          |        |
| 1                              | 59                | 1YG59JAX2  | Destruction, skin of neck using cold inducing agent/cryorefrigerant [liquid nitrogen]   | A       |          |        |
| 1                              | 59                | 1YG59JAX7  | Destruction, skin of neck using external approach and chemocautery agent  | A       |          |        |
| 1                              | 58.2              | 1YG74DA    | Fixation, skin of neck using endoscopic approach  | A       |          |        |
| 1                              | 58.2              | 1YG74LA    | Fixation, skin of neck using open approach  | A       |          |        |
| 1                              | 58.3              | 1YG74LAXXE | Fixation, skin of neck using open approach and local flap   | A       |          |        |
|                                | 59                | 1YG80LA    | Repair, skin of neck using open approach  |         |          |        |
|                                | 59                | 1YG80LAW4  | Repair, skin of neck using open approach and glue   |         |          |        |
|                                | 58.3              | 1YG80LAXXA | Repair, skin of neck using open approach and autograft  |         |          |        |
|                                | 58.3              | 1YG80LAXXB | Repair, skin of neck using open approach and split thickness (skin) autograft   |         |          |        |
|                                | 58.3              | 1YG80LAXXE | Repair, skin of neck using open approach and local flap   |         |          |        |
|                                | 58.3              | 1YG80LAXXF | Repair, skin of neck using open approach and free flap  |         |          |        |
| 1                              | 59                | 1YG87LA    | Excision partial, skin of neck using open approach  | A       |          |        |
| 1                              | 59                | 1YG87LAAG  | Excision partial, skin of neck using open approach and laser NEC  | A       |          |        |
| 1                              | 58.3              | 1YG87LAAGA | Excision partial, skin of neck using open approach and laser NEC and autograft  | A       |          |        |
| 1                              | 58.3              | 1YG87LAAGB | Excision partial, skin of neck using open approach and laser NEC and split thickness (skin) autograft                           | A       |          |        |
| 1                              | 58.3              | 1YG87LAAGE | Excision partial, skin of neck using open approach and laser NEC and local flap   | A       |          |        |
| 1                              | 58.3              | 1YG87LAAGF | Excision partial, skin of neck using open approach and laser NEC and free flap  | A       |          |        |
| 1                              | 59                | 1YG87LAAY  | Excision partial, skin of neck using open approach and dermatome  | A       |          |        |
| 1                              | 58.3              | 1YG87LAAYA | Excision partial, skin of neck using open approach and dermatome and autograft  | A       |          |        |
| 1                              | 58.3              | 1YG87LAAYB | Excision partial, skin of neck using open approach and dermatome and split thickness (skin) autograft                           | A       |          |        |
| 1                              | 58.3              | 1YG87LAAYE | Excision partial, skin of neck using open approach and dermatome and local flap   | A       |          |        |
| 1                              | 58.3              | 1YG87LAAYF | Excision partial, skin of neck using open approach and dermatome and free flap  | A       |          |        |
| 1                              | 58.3              | 1YG87LAXXA | Excision partial, skin of neck using open approach and autograft  | A       |          |        |
| 1                              | 58.3              | 1YG87LAXXB | Excision partial, skin of neck using open approach and split thickness (skin) autograft   | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 58.3              | 1YG87LAXXE | Excision partial, skin of neck using open approach and local flap   | A       |          |        |
| 1                              | 58.3              | 1YG87LAXXF | Excision partial, skin of neck using open approach and free flap  | A       |          |        |
| 1                              | 57                | 1YK50CABJ  | Dilation, nipple using per orifice approach and flexible dilator  | A       |          |        |
| 1                              | 57                | 1YK50CABP  | Dilation, nipple using per orifice approach and rigid or telescoping sound dilator  | A       |          |        |
| 1                              | 61.2              | 1YK52HA    | Drainage, nipple using percutaneous needle approach [injection]   | A       |          |        |
| 1                              | 57                | 1YK52LA    | Drainage, nipple using open approach  | A       |          |        |
| 1                              | 57                | 1YK58LA    | Procurement, nipple using open approach   | A       |          |        |
| 1                              | 57                | 1YK80HAX4  | Repair, nipple using percutaneous needle approach [injection] and dye   | A       |          |        |
| 1                              | 57                | 1YK80LA    | Repair, nipple using open approach  | A       |          |        |
| 1                              | 57                | 1YK83LAXXA | Transfer, nipple using open approach and autograft  | A       |          |        |
| 1                              | 57                | 1YK84LAXXA | Construction or reconstruction, nipple using open approach and autograft  | A       |          |        |
| 1                              | 57                | 1YK84LAXXE | Construction or reconstruction, nipple using open approach and local flap   | A       |          |        |
| 1                              | 57                | 1YK84LAXXQ | Construction or reconstruction, nipple using open approach and combined sources of tissue                                     | A       |          |        |
| 1                              | 57                | 1YK87LA    | Excision partial, nipple using open approach  | A       |          |        |
| 1                              | 57                | 1YK87LAXXA | Excision partial, nipple using open approach and autograft  | A       |          |        |
| 1                              | 57                | 1YK87LAXXB | Excision partial, nipple using open approach and split thickness (skin) autograft   | A       |          |        |
| 1                              | 57                | 1YK87LAXXE | Excision partial, nipple using open approach and local flap   | A       |          |        |
| 1                              | 57                | 1YK89LA    | Excision total, nipple using open approach  | A       |          |        |
| 1                              | 57                | 1YK89LAXXA | Excision total, nipple using open approach and autograft  | A       |          |        |
| 1                              | 57                | 1YK89LAXXE | Excision total, nipple using open approach and local flap   | A       |          |        |
| 1                              | 57                | 1YK90LAXXA | Excision total with reconstruction, nipple using open approach and autograft  | A       |          |        |
| 1                              | 57                | 1YK90LAXXE | Excision total with reconstruction, nipple using open approach and local flap   | A       |          |        |
| 1                              | 57                | 1YK90LAXXQ | Excision total with reconstruction, nipple using open approach and combined sources of tissue                                 | A       |          |        |
| 1                              | 57                | 1YL87LA    | Excision partial, lactiferous duct using open approach  | A       |          |        |
| 1                              | 57                | 1YL89LA    | Excision total, lactiferous duct using open approach  | A       |          |        |
|                                | 77 or 89          | 1YM26DAEB  | Brachytherapy, breast NOS using endoscopic approach and interstitial radioactive material                                     |         |          |        |
|                                | 77 or 89          | 1YM26DAEC  | Brachytherapy, breast NOS using endoscopic approach and intracavity radioactive material                                      |         |          |        |
|                                | 77 or 89          | 1YM26HAEB  | Brachytherapy, breast NOS using percutaneous needle approach [injection] and interstitial radioactive material                |         |          |        |
|                                | 77 or 89          | 1YM26HAEC  | Brachytherapy, breast NOS using percutaneous needle approach [injection] and intracavity radioactive material                 |         |          |        |
|                                | 77 or 89          | 1YM26LAEB  | Brachytherapy, breast NOS using open approach and interstitial radioactive material   |         |          |        |
|                                | 77 or 89          | 1YM26LAEC  | Brachytherapy, breast NOS using open approach and intracavity radioactive material  |         |          |        |
|                                | 77 or 89          | 1YM27JADA  | Radiation, breast NOS using external approach and superficial radiation   |         |          |        |
|                                | 77 or 89          | 1YM27JADB  | Radiation, breast NOS using external approach and (deep) orthovoltage radiation   |         |          |        |
|                                | 77 or 89          | 1YM27JADC  | Radiation, breast NOS using external approach and cobalt-60 radiation   |         |          |        |
|                                | 77 or 89          | 1YM27JADE  | Radiation, breast NOS using external approach and linear accelerator radiation  |         |          |        |
|                                | 77 or 89          | 1YM27JADF  | Radiation, breast NOS using external approach and electrons   |         |          |        |
|                                | 77 or 89          | 1YM27JADG  | Radiation, breast NOS using external approach and particulate radiation   |         |          |        |
| 1                              | 61.2              | 1YM52HA    | Drainage, breast NOS using percutaneous needle approach [injection]   | A       |          |        |
| 1                              | 61.2              | 1YM52HAAV  | Drainage, breast NOS using percutaneous needle approach [injection] and probe   | A       |          |        |
| 1                              | 57                | 1YM52LA    | Drainage, breast NOS using open approach  | A       |          |        |
| 1                              | 57                | 1YM54HAG2  | Management of internal device, breast NOS using percutaneous needle approach [injection] using emollient and protectant agent | A       |          |        |
| 1                              | 57                | 1YM54HAW1  | Management of internal device, breast NOS using percutaneous needle approach [injection] and augmentation agent               | A       |          |        |
| 1                              | 57                | 1YM54JATS  | Management of internal device, breast NOS using external approach and tube NOS  | A       |          |        |
| 1                              | 56.1              | 1YM55LAPM  | Removal of device, breast NOS using open approach and prosthetic device NEC   | A       | B        |        |
| 1                              | 56.2              | 1YM55LAPM  | Removal of device, breast NOS using open approach and prosthetic device NEC   | A       | L        |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 56.2              | 1YM55LAPM  | Removal of device, breast NOS using open approach and prosthetic device NEC  | A       | R        |        |
| 1                              | 56.2              | 1YM55LAPM  | Removal of device, breast NOS using open approach and prosthetic device NEC  | A       | S        |        |
| 1                              | 56.1              | 1YM55LAQF  | Removal of device, breast NOS using open approach and prosthetic device with tissue expander                                   | A       | B        |        |
| 1                              | 56.2              | 1YM55LAQF  | Removal of device, breast NOS using open approach and prosthetic device with tissue expander                                   | A       | L        |        |
| 1                              | 56.2              | 1YM55LAQF  | Removal of device, breast NOS using open approach and prosthetic device with tissue expander                                   | A       | R        |        |
| 1                              | 56.2              | 1YM55LAQF  | Removal of device, breast NOS using open approach and prosthetic device with tissue expander                                   | A       | S        |        |
| 1                              | 56.1              | 1YM55LATP  | Removal of device, breast NOS using open approach and tissue expander  | A       | B        |        |
| 1                              | 56.2              | 1YM55LATP  | Removal of device, breast NOS using open approach and tissue expander  | A       | L        |        |
| 1                              | 56.2              | 1YM55LATP  | Removal of device, breast NOS using open approach and tissue expander  | A       | R        |        |
| 1                              | 56.2              | 1YM55LATP  | Removal of device, breast NOS using open approach and tissue expander  | A       | S        |        |
| 1                              | 56.1              | 1YM55WJPM  | Removal of device, breast NOS using open approach with special excisional technique and prosthetic device NEC                  | A       | B        |        |
| 1                              | 56.2              | 1YM55WJPM  | Removal of device, breast NOS using open approach with special excisional technique and prosthetic device NEC                  | A       | L        |        |
| 1                              | 56.2              | 1YM55WJPM  | Removal of device, breast NOS using open approach with special excisional technique and prosthetic device NEC                  | A       | R        |        |
| 1                              | 56.2              | 1YM55WJPM  | Removal of device, breast NOS using open approach with special excisional technique and prosthetic device NEC                  | A       | S        |        |
| 1                              | 56.1              | 1YM55WJQF  | Removal of device, breast NOS using open approach with special excisional technique and prosthetic device with tissue expander | A       | B        |        |
| 1                              | 56.2              | 1YM55WJQF  | Removal of device, breast NOS using open approach with special excisional technique and prosthetic device with tissue expander | A       | L        |        |
| 1                              | 56.2              | 1YM55WJQF  | Removal of device, breast NOS using open approach with special excisional technique and prosthetic device with tissue expander | A       | R        |        |
| 1                              | 56.2              | 1YM55WJQF  | Removal of device, breast NOS using open approach with special excisional technique and prosthetic device with tissue expander | A       | S        |        |
| 1                              | 56.1              | 1YM55WJTP  | Removal of device, breast NOS using open approach with special excisional technique and tissue expander                        | A       | B        |        |
| 1                              | 56.2              | 1YM55WJTP  | Removal of device, breast NOS using open approach with special excisional technique and tissue expander                        | A       | L        |        |
| 1                              | 56.2              | 1YM55WJTP  | Removal of device, breast NOS using open approach with special excisional technique and tissue expander                        | A       | R        |        |
| 1                              | 56.2              | 1YM55WJTP  | Removal of device, breast NOS using open approach with special excisional technique and tissue expander                        | A       | S        |        |
| 1                              | 57                | 1YM74LA    | Fixation, breast NOS using open approach   | A       |          |        |
| 1                              | 57                | 1YM74LAPM  | Fixation, breast NOS using open approach and prosthetic device NEC   | A       |          |        |
| 1                              | 57                | 1YM74RC    | Fixation, breast NOS using open approach with adjustable suture technique  | A       |          |        |
| 1                              | 57                | 1YM74RCPM  | Fixation, breast NOS using open approach with adjustable suture technique and prosthetic device NEC                            | A       |          |        |
| 1                              | 57                | 1YM74VQ    | Fixation, breast NOS using open approach with periareolar round block technique  | A       |          |        |
| 1                              | 57                | 1YM74VQPM  | Fixation, breast NOS using open approach with periareolar round block technique and prosthetic device NEC                      | A       |          |        |
| 1                              | 56.1              | 1YM78HA    | Repair by decreasing size, breast percutaneous needle approach [injection]   | A       | B        |        |
| 1                              | 56.2              | 1YM78HA    | Repair by decreasing size, breast percutaneous needle approach [injection]   | A       | L        |        |
| 1                              | 56.2              | 1YM78HA    | Repair by decreasing size, breast percutaneous needle approach [injection]   | A       | R        |        |
| 1                              | 56.2              | 1YM78HA    | Repair by decreasing size, breast percutaneous needle approach [injection]   | A       | S        |        |
| 1                              | 56.1              | 1YM78LAXXE | Repair by decreasing size, breast NOS using open approach and local flap   | A       | B        |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 56.2              | 1YM78LAXXE | Repair by decreasing size, breast NOS using open approach and local flap                                   | A       | L        |        |
| 1                              | 56.2              | 1YM78LAXXE | Repair by decreasing size, breast NOS using open approach and local flap                                   | A       | R        |        |
| 1                              | 56.2              | 1YM78LAXXE | Repair by decreasing size, breast NOS using open approach and local flap                                   | A       | S        |        |
| 1                              | 56.1              | 1YM78VQ    | Repair by decreasing size, breast NOS using open approach with periareolar round block technique           | A       | B        |        |
| 1                              | 56.2              | 1YM78VQ    | Repair by decreasing size, breast NOS using open approach with periareolar round block technique           | A       | L        |        |
| 1                              | 56.2              | 1YM78VQ    | Repair by decreasing size, breast NOS using open approach with periareolar round block technique           | A       | R        |        |
| 1                              | 56.2              | 1YM78VQ    | Repair by decreasing size, breast NOS using open approach with periareolar round block technique           | A       | S        |        |
| 1                              | 56.1              | 1YM78WKXXA | Repair by decreasing size, breast NOS using open approach with special incisional technique and autograft  | A       | B        |        |
| 1                              | 56.2              | 1YM78WKXXA | Repair by decreasing size, breast NOS using open approach with special incisional technique and autograft  | A       | L        |        |
| 1                              | 56.2              | 1YM78WKXXA | Repair by decreasing size, breast NOS using open approach with special incisional technique and autograft  | A       | R        |        |
| 1                              | 56.2              | 1YM78WKXXA | Repair by decreasing size, breast NOS using open approach with special incisional technique and autograft  | A       | S        |        |
| 1                              | 56.1              | 1YM79DAPM  | Repair by increasing size, breast NOS using endoscopic approach and prosthetic device NEC                  | A       | B        |        |
| 1                              | 56.2              | 1YM79DAPM  | Repair by increasing size, breast NOS using endoscopic approach and prosthetic device NEC                  | A       | L        |        |
| 1                              | 56.2              | 1YM79DAPM  | Repair by increasing size, breast NOS using endoscopic approach and prosthetic device NEC                  | A       | R        |        |
| 1                              | 56.2              | 1YM79DAPM  | Repair by increasing size, breast NOS using endoscopic approach and prosthetic device NEC                  | A       | S        |        |
| 1                              | 56.1              | 1YM79DAQF  | Repair by increasing size, breast NOS using endoscopic approach and prosthetic device with tissue expander | A       | B        |        |
| 1                              | 56.2              | 1YM79DAQF  | Repair by increasing size, breast NOS using endoscopic approach and prosthetic device with tissue expander | A       | L        |        |
| 1                              | 56.2              | 1YM79DAQF  | Repair by increasing size, breast NOS using endoscopic approach and prosthetic device with tissue expander | A       | R        |        |
| 1                              | 56.2              | 1YM79DAQF  | Repair by increasing size, breast NOS using endoscopic approach and prosthetic device with tissue expander | A       | S        |        |
| 1                              | 56.1              | 1YM79DATP  | Repair by increasing size, breast NOS using endoscopic approach and tissue expander                        | A       | B        |        |
| 1                              | 56.2              | 1YM79DATP  | Repair by increasing size, breast NOS using endoscopic approach and tissue expander                        | A       | L        |        |
| 1                              | 56.2              | 1YM79DATP  | Repair by increasing size, breast NOS using endoscopic approach and tissue expander                        | A       | R        |        |
| 1                              | 56.2              | 1YM79DATP  | Repair by increasing size, breast NOS using endoscopic approach and tissue expander                        | A       | S        |        |
| 1                              | 56.1              | 1YM79DAXXA | Repair by increasing size, breast NOS using endoscopic approach and autograft                              | A       | B        |        |
| 1                              | 56.2              | 1YM79DAXXA | Repair by increasing size, breast NOS using endoscopic approach and autograft                              | A       | L        |        |
| 1                              | 56.2              | 1YM79DAXXA | Repair by increasing size, breast NOS using endoscopic approach and autograft                              | A       | R        |        |
| 1                              | 56.2              | 1YM79DAXXA | Repair by increasing size, breast NOS using endoscopic approach and autograft                              | A       | S        |        |
| 1                              | 56.1              | 1YM79LAPM  | Repair by increasing size, breast NOS using open approach and prosthetic device NEC                        | A       | B        |        |
| 1                              | 56.2              | 1YM79LAPM  | Repair by increasing size, breast NOS using open approach and prosthetic device NEC                        | A       | L        |        |
| 1                              | 56.2              | 1YM79LAPM  | Repair by increasing size, breast NOS using open approach and prosthetic device NEC                        | A       | R        |        |
| 1                              | 56.2              | 1YM79LAPM  | Repair by increasing size, breast NOS using open approach and prosthetic device NEC                        | A       | S        |        |
| 1                              | 56.1              | 1YM79LAPMA | Repair by increasing size, breast NOS using open approach and prosthetic device NEC and autograft          | A       | B        |        |
| 1                              | 56.2              | 1YM79LAPMA | Repair by increasing size, breast NOS using open approach and prosthetic device NEC and autograft          | A       | L        |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 56.2              | 1YM79LAPMA | Repair by increasing size, breast NOS using open approach and prosthetic device NEC and autograft                      | A       | R        |        |
| 1                              | 56.2              | 1YM79LAPMA | Repair by increasing size, breast NOS using open approach and prosthetic device NEC and autograft                      | A       | S        |        |
| 1                              | 56.1              | 1YM79LAPMG | Repair by increasing size, breast NOS using open approach and prosthetic device NEC and pedicled flap                  | A       | B        |        |
| 1                              | 56.2              | 1YM79LAPMG | Repair by increasing size, breast NOS using open approach and prosthetic device NEC and pedicled flap                  | A       | L        |        |
| 1                              | 56.2              | 1YM79LAPMG | Repair by increasing size, breast NOS using open approach and prosthetic device NEC and pedicled flap                  | A       | R        |        |
| 1                              | 56.2              | 1YM79LAPMG | Repair by increasing size, breast NOS using open approach and prosthetic device NEC and pedicled flap                  | A       | S        |        |
| 1                              | 56.1              | 1YM79LAQF  | Repair by increasing size, breast NOS using open approach and prosthetic device with tissue expander                   | A       | B        |        |
| 1                              | 56.2              | 1YM79LAQF  | Repair by increasing size, breast NOS using open approach and prosthetic device with tissue expander                   | A       | L        |        |
| 1                              | 56.2              | 1YM79LAQF  | Repair by increasing size, breast NOS using open approach and prosthetic device with tissue expander                   | A       | R        |        |
| 1                              | 56.2              | 1YM79LAQF  | Repair by increasing size, breast NOS using open approach and prosthetic device with tissue expander                   | A       | S        |        |
| 1                              | 56.1              | 1YM79LAQFA | Repair by increasing size, breast NOS using open approach and prosthetic device with tissue expander and autograft     | A       | B        |        |
| 1                              | 56.2              | 1YM79LAQFA | Repair by increasing size, breast NOS using open approach and prosthetic device with tissue expander and autograft     | A       | L        |        |
| 1                              | 56.2              | 1YM79LAQFA | Repair by increasing size, breast NOS using open approach and prosthetic device with tissue expander and autograft     | A       | R        |        |
| 1                              | 56.2              | 1YM79LAQFA | Repair by increasing size, breast NOS using open approach and prosthetic device with tissue expander and autograft     | A       | S        |        |
| 1                              | 56.1              | 1YM79LAQFG | Repair by increasing size, breast NOS using open approach and prosthetic device with tissue expander and pedicled flap | A       | B        |        |
| 1                              | 56.2              | 1YM79LAQFG | Repair by increasing size, breast NOS using open approach and prosthetic device with tissue expander and pedicled flap | A       | L        |        |
| 1                              | 56.2              | 1YM79LAQFG | Repair by increasing size, breast NOS using open approach and prosthetic device with tissue expander and pedicled flap | A       | R        |        |
| 1                              | 56.2              | 1YM79LAQFG | Repair by increasing size, breast NOS using open approach and prosthetic device with tissue expander and pedicled flap | A       | S        |        |
| 1                              | 56.1              | 1YM79LATP  | Repair by increasing size, breast NOS using open approach and tissue expander  | A       | B        |        |
| 1                              | 56.2              | 1YM79LATP  | Repair by increasing size, breast NOS using open approach and tissue expander  | A       | L        |        |
| 1                              | 56.2              | 1YM79LATP  | Repair by increasing size, breast NOS using open approach and tissue expander  | A       | R        |        |
| 1                              | 56.2              | 1YM79LATP  | Repair by increasing size, breast NOS using open approach and tissue expander  | A       | S        |        |
| 1                              | 56.1              | 1YM79LATPA | Repair by increasing size, breast NOS using open approach and tissue expander and autograft                            | A       | B        |        |
| 1                              | 56.2              | 1YM79LATPA | Repair by increasing size, breast NOS using open approach and tissue expander and autograft                            | A       | L        |        |
| 1                              | 56.2              | 1YM79LATPA | Repair by increasing size, breast NOS using open approach and tissue expander and autograft                            | A       | R        |        |
| 1                              | 56.2              | 1YM79LATPA | Repair by increasing size, breast NOS using open approach and tissue expander and autograft                            | A       | S        |        |
| 1                              | 56.1              | 1YM79LATPG | Repair by increasing size, breast NOS using open approach and tissue expander and pedicled flap                        | A       | B        |        |

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|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 56.2              | 1YM79LATPG | Repair by increasing size, breast NOS using open approach and tissue expander and pedicled flap  | A       | L        |        |
| 1                              | 56.2              | 1YM79LATPG | Repair by increasing size, breast NOS using open approach and tissue expander and pedicled flap  | A       | R        |        |
| 1                              | 56.2              | 1YM79LATPG | Repair by increasing size, breast NOS using open approach and tissue expander and pedicled flap  | A       | S        |        |
| 1                              | 56.1              | 1YM79LAXXA | Repair by increasing size, breast NOS using open approach and autograft                          | A       | B        |        |
| 1                              | 56.2              | 1YM79LAXXA | Repair by increasing size, breast NOS using open approach and autograft                          | A       | L        |        |
| 1                              | 56.2              | 1YM79LAXXA | Repair by increasing size, breast NOS using open approach and autograft                          | A       | R        |        |
| 1                              | 56.2              | 1YM79LAXXA | Repair by increasing size, breast NOS using open approach and autograft                          | A       | S        |        |
| 1                              | 56.1              | 1YM79LAXXG | Repair by increasing size, breast NOS using open approach and pedicled flap                      | A       | B        |        |
| 1                              | 56.2              | 1YM79LAXXG | Repair by increasing size, breast NOS using open approach and pedicled flap                      | A       | L        |        |
| 1                              | 56.2              | 1YM79LAXXG | Repair by increasing size, breast NOS using open approach and pedicled flap                      | A       | R        |        |
| 1                              | 56.2              | 1YM79LAXXG | Repair by increasing size, breast NOS using open approach and pedicled flap                      | A       | S        |        |
| 1                              | 57                | 1YM80LA    | Repair, breast NOS using open approach   | A       |          |        |
| 1                              | 56.1              | 1YM80LAPM  | Repair, breast NOS using open approach and prosthetic device NEC                                 | A       | B        |        |
| 1                              | 56.2              | 1YM80LAPM  | Repair, breast NOS using open approach and prosthetic device NEC                                 | A       | L        |        |
| 1                              | 56.2              | 1YM80LAPM  | Repair, breast NOS using open approach and prosthetic device NEC                                 | A       | R        |        |
| 1                              | 56.2              | 1YM80LAPM  | Repair, breast NOS using open approach and prosthetic device NEC                                 | A       | S        |        |
| 1                              | 56.1              | 1YM80LAPMA | Repair, breast NOS using open approach and prosthetic device NEC and autograft                   | A       | B        |        |
| 1                              | 56.2              | 1YM80LAPMA | Repair, breast NOS using open approach and prosthetic device NEC and autograft                   | A       | L        |        |
| 1                              | 56.2              | 1YM80LAPMA | Repair, breast NOS using open approach and prosthetic device NEC and autograft                   | A       | R        |        |
| 1                              | 56.2              | 1YM80LAPMA | Repair, breast NOS using open approach and prosthetic device NEC and autograft                   | A       | S        |        |
| 1                              | 56.1              | 1YM80LAPME | Repair, breast NOS using open approach and prosthetic device NEC and local flap                  | A       | B        |        |
| 1                              | 56.2              | 1YM80LAPME | Repair, breast NOS using open approach and prosthetic device NEC and local flap                  | A       | L        |        |
| 1                              | 56.2              | 1YM80LAPME | Repair, breast NOS using open approach and prosthetic device NEC and local flap                  | A       | R        |        |
| 1                              | 56.2              | 1YM80LAPME | Repair, breast NOS using open approach and prosthetic device NEC and local flap                  | A       | S        |        |
| 1                              | 56.1              | 1YM80LAPMF | Repair, breast NOS using open approach and prosthetic device NEC and free flap                   | A       | B        |        |
| 1                              | 56.2              | 1YM80LAPMF | Repair, breast NOS using open approach and prosthetic device NEC and free flap                   | A       | L        |        |
| 1                              | 56.2              | 1YM80LAPMF | Repair, breast NOS using open approach and prosthetic device NEC and free flap                   | A       | R        |        |
| 1                              | 56.2              | 1YM80LAPMF | Repair, breast NOS using open approach and prosthetic device NEC and free flap                   | A       | S        |        |
| 1                              | 56.1              | 1YM80LAPMG | Repair, breast NOS using open approach and prosthetic device NEC and pedicled flap               | A       | B        |        |
| 1                              | 56.2              | 1YM80LAPMG | Repair, breast NOS using open approach and prosthetic device NEC and pedicled flap               | A       | L        |        |
| 1                              | 56.2              | 1YM80LAPMG | Repair, breast NOS using open approach and prosthetic device NEC and pedicled flap               | A       | R        |        |
| 1                              | 56.2              | 1YM80LAPMG | Repair, breast NOS using open approach and prosthetic device NEC and pedicled flap               | A       | S        |        |
| 1                              | 56.1              | 1YM80LAQF  | Repair, breast NOS using open approach and prosthetic device with tissue expander                | A       | B        |        |
| 1                              | 56.2              | 1YM80LAQF  | Repair, breast NOS using open approach and prosthetic device with tissue expander                | A       | L        |        |
| 1                              | 56.2              | 1YM80LAQF  | Repair, breast NOS using open approach and prosthetic device with tissue expander                | A       | R        |        |
| 1                              | 56.2              | 1YM80LAQF  | Repair, breast NOS using open approach and prosthetic device with tissue expander                | A       | S        |        |
| 1                              | 56.1              | 1YM80LAQFA | Repair, breast NOS using open approach and prosthetic device with tissue expander and autograft  | A       | B        |        |
| 1                              | 56.2              | 1YM80LAQFA | Repair, breast NOS using open approach and prosthetic device with tissue expander and autograft  | A       | L        |        |
| 1                              | 56.2              | 1YM80LAQFA | Repair, breast NOS using open approach and prosthetic device with tissue expander and autograft  | A       | R        |        |
| 1                              | 56.2              | 1YM80LAQFA | Repair, breast NOS using open approach and prosthetic device with tissue expander and autograft  | A       | S        |        |
| 1                              | 56.1              | 1YM80LAQFE | Repair, breast NOS using open approach and prosthetic device with tissue expander and local flap | A       | B        |        |

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|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 56.2              | 1YM80LAQFE | Repair, breast NOS using open approach and prosthetic device with tissue expander and local flap    | A       | L        |        |
| 1                              | 56.2              | 1YM80LAQFE | Repair, breast NOS using open approach and prosthetic device with tissue expander and local flap    | A       | R        |        |
| 1                              | 56.2              | 1YM80LAQFE | Repair, breast NOS using open approach and prosthetic device with tissue expander and local flap    | A       | S        |        |
| 1                              | 56.1              | 1YM80LAQFF | Repair, breast NOS using open approach and prosthetic device with tissue expander and free flap     | A       | B        |        |
| 1                              | 56.2              | 1YM80LAQFF | Repair, breast NOS using open approach and prosthetic device with tissue expander and free flap     | A       | L        |        |
| 1                              | 56.2              | 1YM80LAQFF | Repair, breast NOS using open approach and prosthetic device with tissue expander and free flap     | A       | R        |        |
| 1                              | 56.2              | 1YM80LAQFF | Repair, breast NOS using open approach and prosthetic device with tissue expander and free flap     | A       | S        |        |
| 1                              | 56.1              | 1YM80LAQFG | Repair, breast NOS using open approach and prosthetic device with tissue expander and pedicled flap | A       | B        |        |
| 1                              | 56.2              | 1YM80LAQFG | Repair, breast NOS using open approach and prosthetic device with tissue expander and pedicled flap | A       | L        |        |
| 1                              | 56.2              | 1YM80LAQFG | Repair, breast NOS using open approach and prosthetic device with tissue expander and pedicled flap | A       | R        |        |
| 1                              | 56.2              | 1YM80LAQFG | Repair, breast NOS using open approach and prosthetic device with tissue expander and pedicled flap | A       | S        |        |
| 1                              | 56.1              | 1YM80LATP  | Repair, breast NOS using open approach and tissue expander  | A       | B        |        |
| 1                              | 56.2              | 1YM80LATP  | Repair, breast NOS using open approach and tissue expander  | A       | L        |        |
| 1                              | 56.2              | 1YM80LATP  | Repair, breast NOS using open approach and tissue expander  | A       | R        |        |
| 1                              | 56.2              | 1YM80LATP  | Repair, breast NOS using open approach and tissue expander  | A       | S        |        |
| 1                              | 56.1              | 1YM80LATPA | Repair, breast NOS using open approach and tissue expander and autograft                            | A       | B        |        |
| 1                              | 56.2              | 1YM80LATPA | Repair, breast NOS using open approach and tissue expander and autograft                            | A       | L        |        |
| 1                              | 56.2              | 1YM80LATPA | Repair, breast NOS using open approach and tissue expander and autograft                            | A       | R        |        |
| 1                              | 56.2              | 1YM80LATPA | Repair, breast NOS using open approach and tissue expander and autograft                            | A       | S        |        |
| 1                              | 56.1              | 1YM80LATPE | Repair, breast NOS using open approach and tissue expander and local flap                           | A       | B        |        |
| 1                              | 56.2              | 1YM80LATPE | Repair, breast NOS using open approach and tissue expander and local flap                           | A       | L        |        |
| 1                              | 56.2              | 1YM80LATPE | Repair, breast NOS using open approach and tissue expander and local flap                           | A       | R        |        |
| 1                              | 56.2              | 1YM80LATPE | Repair, breast NOS using open approach and tissue expander and local flap                           | A       | S        |        |
| 1                              | 56.1              | 1YM80LATPF | Repair, breast NOS using open approach and tissue expander and free flap                            | A       | B        |        |
| 1                              | 56.2              | 1YM80LATPF | Repair, breast NOS using open approach and tissue expander and free flap                            | A       | L        |        |
| 1                              | 56.2              | 1YM80LATPF | Repair, breast NOS using open approach and tissue expander and free flap                            | A       | R        |        |
| 1                              | 56.2              | 1YM80LATPF | Repair, breast NOS using open approach and tissue expander and free flap                            | A       | S        |        |
| 1                              | 56.1              | 1YM80LATPG | Repair, breast NOS using open approach and tissue expander and pedicled flap                        | A       | B        |        |
| 1                              | 56.2              | 1YM80LATPG | Repair, breast NOS using open approach and tissue expander and pedicled flap                        | A       | L        |        |
| 1                              | 56.2              | 1YM80LATPG | Repair, breast NOS using open approach and tissue expander and pedicled flap                        | A       | R        |        |
| 1                              | 56.2              | 1YM80LATPG | Repair, breast NOS using open approach and tissue expander and pedicled flap                        | A       | S        |        |
| 1                              | 57                | 1YM80LAXXA | Repair, breast NOS using open approach and autograft  | A       |          |        |
| 1                              | 57                | 1YM80LAXXE | Repair, breast NOS using open approach and local flap   | A       |          |        |
| 1                              | 57                | 1YM80LAXXF | Repair, breast NOS using open approach and free flap  | A       |          |        |
| 1                              | 57                | 1YM80LAXXG | Repair, breast NOS using open approach and pedicled flap  | A       |          |        |
| 1                              | 57                | 1YM87DA    | Excision partial, breast NOS using endoscopic approach  | A       |          |        |
| 1                              | 57                | 1YM87GB    | Excision partial, breast NOS using endoscopic approach with special excision technique              | A       |          |        |
| 1                              | 55                | 1YM87LA    | Excision partial, breast NOS using open approach  | A       |          |        |
| 1                              | 57                | 1YM87LAXXA | Excision partial, breast NOS using open approach and autograft                                      | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 57                | 1YM87UT    | Excision partial, breast NOS using open approach with localized needle or guidewire technique                                  | A       |          |        |
| 1                              | 56.1              | 1YM88LAPM  | Excision partial with reconstruction, breast NOS using open approach and prosthetic device NEC                                 | A       | B        |        |
| 1                              | 56.2              | 1YM88LAPM  | Excision partial with reconstruction, breast NOS using open approach and prosthetic device NEC                                 | A       | L        |        |
| 1                              | 56.2              | 1YM88LAPM  | Excision partial with reconstruction, breast NOS using open approach and prosthetic device NEC                                 | A       | R        |        |
| 1                              | 56.2              | 1YM88LAPM  | Excision partial with reconstruction, breast NOS using open approach and prosthetic device NEC                                 | A       | U        |        |
| 1                              | 56.1              | 1YM88LAPME | Excision partial with reconstruction, breast NOS using open approach and prosthetic device NEC and local flap                  | A       | B        |        |
| 1                              | 56.2              | 1YM88LAPME | Excision partial with reconstruction, breast NOS using open approach and prosthetic device NEC and local flap                  | A       | L        |        |
| 1                              | 56.2              | 1YM88LAPME | Excision partial with reconstruction, breast NOS using open approach and prosthetic device NEC and local flap                  | A       | R        |        |
| 1                              | 56.2              | 1YM88LAPME | Excision partial with reconstruction, breast NOS using open approach and prosthetic device NEC and local flap                  | A       | U        |        |
| 1                              | 56.1              | 1YM88LAPMF | Excision partial with reconstruction, breast NOS using open approach and prosthetic device NEC and free flap                   | A       | B        |        |
| 1                              | 56.2              | 1YM88LAPMF | Excision partial with reconstruction, breast NOS using open approach and prosthetic device NEC and free flap                   | A       | L        |        |
| 1                              | 56.2              | 1YM88LAPMF | Excision partial with reconstruction, breast NOS using open approach and prosthetic device NEC and free flap                   | A       | R        |        |
| 1                              | 56.2              | 1YM88LAPMF | Excision partial with reconstruction, breast NOS using open approach and prosthetic device NEC and free flap                   | A       | U        |        |
| 1                              | 56.1              | 1YM88LAPMG | Excision partial with reconstruction, breast NOS using open approach and prosthetic device NEC and pedicled flap               | A       | B        |        |
| 1                              | 56.2              | 1YM88LAPMG | Excision partial with reconstruction, breast NOS using open approach and prosthetic device NEC and pedicled flap               | A       | L        |        |
| 1                              | 56.2              | 1YM88LAPMG | Excision partial with reconstruction, breast NOS using open approach and prosthetic device NEC and pedicled flap               | A       | R        |        |
| 1                              | 56.2              | 1YM88LAPMG | Excision partial with reconstruction, breast NOS using open approach and prosthetic device NEC and pedicled flap               | A       | S        |        |
| 1                              | 56.1              | 1YM88LAQF  | Excision partial with reconstruction, breast NOS using open approach and prosthetic device with tissue expander                | A       | B        |        |
| 1                              | 56.2              | 1YM88LAQF  | Excision partial with reconstruction, breast NOS using open approach and prosthetic device with tissue expander                | A       | L        |        |
| 1                              | 56.2              | 1YM88LAQF  | Excision partial with reconstruction, breast NOS using open approach and prosthetic device with tissue expander                | A       | R        |        |
| 1                              | 56.2              | 1YM88LAQF  | Excision partial with reconstruction, breast NOS using open approach and prosthetic device with tissue expander                | A       | U        |        |
| 1                              | 56.1              | 1YM88LAQFE | Excision partial with reconstruction, breast NOS using open approach and prosthetic device with tissue expander and local flap | A       | B        |        |
| 1                              | 56.2              | 1YM88LAQFE | Excision partial with reconstruction, breast NOS using open approach and prosthetic device with tissue expander and local flap | A       | L        |        |
| 1                              | 56.2              | 1YM88LAQFE | Excision partial with reconstruction, breast NOS using open approach and prosthetic device with tissue expander and local flap | A       | R        |        |
| 1                              | 56.2              | 1YM88LAQFE | Excision partial with reconstruction, breast NOS using open approach and prosthetic device with tissue expander and local flap | A       | U        |        |

\*Interventions reported with Status "A" (Abandoned) do not impact grouping.

| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 56.1              | 1YM88LAQFF | Excision partial with reconstruction, breast NOS using open approach and prosthetic device with tissue expander and free flap     | A       | B        |        |
| 1                              | 56.2              | 1YM88LAQFF | Excision partial with reconstruction, breast NOS using open approach and prosthetic device with tissue expander and free flap     | A       | L        |        |
| 1                              | 56.2              | 1YM88LAQFF | Excision partial with reconstruction, breast NOS using open approach and prosthetic device with tissue expander and free flap     | A       | R        |        |
| 1                              | 56.2              | 1YM88LAQFF | Excision partial with reconstruction, breast NOS using open approach and prosthetic device with tissue expander and free flap     | A       | U        |        |
| 1                              | 56.1              | 1YM88LAQFG | Excision partial with reconstruction, breast NOS using open approach and prosthetic device with tissue expander and pedicled flap | A       | B        |        |
| 1                              | 56.2              | 1YM88LAQFG | Excision partial with reconstruction, breast NOS using open approach and prosthetic device with tissue expander and pedicled flap | A       | L        |        |
| 1                              | 56.2              | 1YM88LAQFG | Excision partial with reconstruction, breast NOS using open approach and prosthetic device with tissue expander and pedicled flap | A       | R        |        |
| 1                              | 56.2              | 1YM88LAQFG | Excision partial with reconstruction, breast NOS using open approach and prosthetic device with tissue expander and pedicled flap | A       | U        |        |
| 1                              | 56.1              | 1YM88LATP  | Excision partial with reconstruction, breast NOS using open approach and tissue expander  | A       | B        |        |
| 1                              | 56.2              | 1YM88LATP  | Excision partial with reconstruction, breast NOS using open approach and tissue expander  | A       | L        |        |
| 1                              | 56.2              | 1YM88LATP  | Excision partial with reconstruction, breast NOS using open approach and tissue expander  | A       | R        |        |
| 1                              | 56.2              | 1YM88LATP  | Excision partial with reconstruction, breast NOS using open approach and tissue expander  | A       | U        |        |
| 1                              | 56.1              | 1YM88LATPE | Excision partial with reconstruction, breast NOS using open approach and tissue expander and local flap                           | A       | B        |        |
| 1                              | 56.2              | 1YM88LATPE | Excision partial with reconstruction, breast NOS using open approach and tissue expander and local flap                           | A       | L        |        |
| 1                              | 56.2              | 1YM88LATPE | Excision partial with reconstruction, breast NOS using open approach and tissue expander and local flap                           | A       | R        |        |
| 1                              | 56.2              | 1YM88LATPE | Excision partial with reconstruction, breast NOS using open approach and tissue expander and local flap                           | A       | U        |        |
| 1                              | 56.1              | 1YM88LATPF | Excision partial with reconstruction, breast NOS using open approach and tissue expander and free flap                            | A       | B        |        |
| 1                              | 56.2              | 1YM88LATPF | Excision partial with reconstruction, breast NOS using open approach and tissue expander and free flap                            | A       | L        |        |
| 1                              | 56.2              | 1YM88LATPF | Excision partial with reconstruction, breast NOS using open approach and tissue expander and free flap                            | A       | R        |        |
| 1                              | 56.2              | 1YM88LATPF | Excision partial with reconstruction, breast NOS using open approach and tissue expander and free flap                            | A       | U        |        |
| 1                              | 56.1              | 1YM88LATPG | Excision partial with reconstruction, breast NOS using open approach and tissue expander and pedicled flap                        | A       | B        |        |
| 1                              | 56.2              | 1YM88LATPG | Excision partial with reconstruction, breast NOS using open approach and tissue expander and pedicled flap                        | A       | L        |        |
| 1                              | 56.2              | 1YM88LATPG | Excision partial with reconstruction, breast NOS using open approach and tissue expander and pedicled flap                        | A       | R        |        |
| 1                              | 56.2              | 1YM88LATPG | Excision partial with reconstruction, breast NOS using open approach and tissue expander and pedicled flap                        | A       | U        |        |
| 1                              | 55                | 1YM88LAXXE | Excision partial with reconstruction, breast NOS using open approach and local flap   | A       |          |        |
| 1                              | 55                | 1YM88LAXXF | Excision partial with reconstruction, breast NOS using open approach and free flap  | A       |          |        |
| 1                              | 55                | 1YM88LAXXG | Excision partial with reconstruction, breast NOS using open approach and pedicled flap  | A       |          |        |
| 1                              | 55                | 1YM89LA    | Excision total, breast NOS using open approach  | A       |          |        |
| 1                              | 55                | 1YM89LAXXA | Excision total, breast NOS using open approach and autograft  | A       |          |        |
| 1                              | 56.1              | 1YM90LAPM  | Excision total with reconstruction, breast NOS using open approach and prosthetic device NEC                                      | A       | B        |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 56.2              | 1YM90LAPM  | Excision total with reconstruction, breast NOS using open approach and prosthetic device<br>NEC                                 | A       | L        |        |
| 1                              | 56.2              | 1YM90LAPM  | Excision total with reconstruction, breast NOS using open approach and prosthetic device<br>NEC                                 | A       | R        |        |
| 1                              | 56.2              | 1YM90LAPM  | Excision total with reconstruction, breast NOS using open approach and prosthetic device<br>NEC                                 | A       | U        |        |
| 1                              | 56.1              | 1YM90LAPME | Excision total with reconstruction, breast NOS using open approach and prosthetic device<br>NEC and local flap                  | A       | B        |        |
| 1                              | 56.2              | 1YM90LAPME | Excision total with reconstruction, breast NOS using open approach and prosthetic device<br>NEC and local flap                  | A       | L        |        |
| 1                              | 56.2              | 1YM90LAPME | Excision total with reconstruction, breast NOS using open approach and prosthetic device<br>NEC and local flap                  | A       | R        |        |
| 1                              | 56.2              | 1YM90LAPME | Excision total with reconstruction, breast NOS using open approach and prosthetic device<br>NEC and local flap                  | A       | U        |        |
| 1                              | 56.1              | 1YM90LAPMF | Excision total with reconstruction, breast NOS using open approach and prosthetic device<br>NEC and free flap                   | A       | B        |        |
| 1                              | 56.2              | 1YM90LAPMF | Excision total with reconstruction, breast NOS using open approach and prosthetic device<br>NEC and free flap                   | A       | L        |        |
| 1                              | 56.2              | 1YM90LAPMF | Excision total with reconstruction, breast NOS using open approach and prosthetic device<br>NEC and free flap                   | A       | R        |        |
| 1                              | 56.2              | 1YM90LAPMF | Excision total with reconstruction, breast NOS using open approach and prosthetic device<br>NEC and free flap                   | A       | U        |        |
| 1                              | 56.1              | 1YM90LAPMG | Excision total with reconstruction, breast NOS using open approach and prosthetic device<br>NEC and pedicled flap               | A       | B        |        |
| 1                              | 56.2              | 1YM90LAPMG | Excision total with reconstruction, breast NOS using open approach and prosthetic device<br>NEC and pedicled flap               | A       | L        |        |
| 1                              | 56.2              | 1YM90LAPMG | Excision total with reconstruction, breast NOS using open approach and prosthetic device<br>NEC and pedicled flap               | A       | R        |        |
| 1                              | 56.2              | 1YM90LAPMG | Excision total with reconstruction, breast NOS using open approach and prosthetic device<br>NEC and pedicled flap               | A       | U        |        |
| 1                              | 56.1              | 1YM90LAQF  | Excision total with reconstruction, breast NOS using open approach and prosthetic device<br>with tissue expander                | A       | B        |        |
| 1                              | 56.2              | 1YM90LAQF  | Excision total with reconstruction, breast NOS using open approach and prosthetic device<br>with tissue expander                | A       | L        |        |
| 1                              | 56.2              | 1YM90LAQF  | Excision total with reconstruction, breast NOS using open approach and prosthetic device<br>with tissue expander                | A       | R        |        |
| 1                              | 56.2              | 1YM90LAQF  | Excision total with reconstruction, breast NOS using open approach and prosthetic device<br>with tissue expander                | A       | U        |        |
| 1                              | 56.1              | 1YM90LAQFE | Excision total with reconstruction, breast NOS using open approach and prosthetic device<br>with tissue expander and local flap | A       | B        |        |
| 1                              | 56.2              | 1YM90LAQFE | Excision total with reconstruction, breast NOS using open approach and prosthetic device<br>with tissue expander and local flap | A       | L        |        |
| 1                              | 56.2              | 1YM90LAQFE | Excision total with reconstruction, breast NOS using open approach and prosthetic device<br>with tissue expander and local flap | A       | R        |        |
| 1                              | 56.2              | 1YM90LAQFE | Excision total with reconstruction, breast NOS using open approach and prosthetic device<br>with tissue expander and local flap | A       | U        |        |
| 1                              | 56.1              | 1YM90LAQFF | Excision total with reconstruction, breast NOS using open approach and prosthetic device<br>with tissue expander and free flap  | A       | B        |        |
| 1                              | 56.2              | 1YM90LAQFF | Excision total with reconstruction, breast NOS using open approach and prosthetic device<br>with tissue expander and free flap  | A       | L        |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 56.2              | 1YM90LAQFF | Excision total with reconstruction, breast NOS using open approach and prosthetic device with tissue expander and free flap     | A       | R        |        |
| 1                              | 56.2              | 1YM90LAQFF | Excision total with reconstruction, breast NOS using open approach and prosthetic device with tissue expander and free flap     | A       | U        |        |
| 1                              | 56.1              | 1YM90LAQFG | Excision total with reconstruction, breast NOS using open approach and prosthetic device with tissue expander and pedicled flap | A       | B        |        |
| 1                              | 56.2              | 1YM90LAQFG | Excision total with reconstruction, breast NOS using open approach and prosthetic device with tissue expander and pedicled flap | A       | L        |        |
| 1                              | 56.2              | 1YM90LAQFG | Excision total with reconstruction, breast NOS using open approach and prosthetic device with tissue expander and pedicled flap | A       | R        |        |
| 1                              | 56.2              | 1YM90LAQFG | Excision total with reconstruction, breast NOS using open approach and prosthetic device with tissue expander and pedicled flap | A       | U        |        |
| 1                              | 56.1              | 1YM90LATP  | Excision total with reconstruction, breast NOS using open approach and tissue expander  | A       | B        |        |
| 1                              | 56.2              | 1YM90LATP  | Excision total with reconstruction, breast NOS using open approach and tissue expander  | A       | L        |        |
| 1                              | 56.2              | 1YM90LATP  | Excision total with reconstruction, breast NOS using open approach and tissue expander  | A       | R        |        |
| 1                              | 56.2              | 1YM90LATP  | Excision total with reconstruction, breast NOS using open approach and tissue expander  | A       | U        |        |
| 1                              | 56.1              | 1YM90LATPF | Excision total with reconstruction, breast NOS using open approach and tissue expander and free flap                            | A       | B        |        |
| 1                              | 56.2              | 1YM90LATPF | Excision total with reconstruction, breast NOS using open approach and tissue expander and free flap                            | A       | L        |        |
| 1                              | 56.2              | 1YM90LATPF | Excision total with reconstruction, breast NOS using open approach and tissue expander and free flap                            | A       | R        |        |
| 1                              | 56.2              | 1YM90LATPF | Excision total with reconstruction, breast NOS using open approach and tissue expander and free flap                            | A       | U        |        |
| 1                              | 56.1              | 1YM90LATPG | Excision total with reconstruction, breast NOS using open approach and tissue expander and pedicled flap                        | A       | B        |        |
| 1                              | 56.2              | 1YM90LATPG | Excision total with reconstruction, breast NOS using open approach and tissue expander and pedicled flap                        | A       | L        |        |
| 1                              | 56.2              | 1YM90LATPG | Excision total with reconstruction, breast NOS using open approach and tissue expander and pedicled flap                        | A       | R        |        |
| 1                              | 56.2              | 1YM90LATPG | Excision total with reconstruction, breast NOS using open approach and tissue expander and pedicled flap                        | A       | U        |        |
| 1                              | 55                | 1YM90LAXXE | Excision total with reconstruction, breast NOS using open approach and local flap   | A       |          |        |
| 1                              | 55                | 1YM90LAXXF | Excision total with reconstruction, breast NOS using open approach and free flap  | A       |          |        |
| 1                              | 55                | 1YM90LAXXG | Excision total with reconstruction, breast NOS using open approach and pedicled flap  | A       |          |        |
| 1                              | 99                | 1YM91LA    | Excision radical breast NOS using open approach   | A       |          |        |
| 1                              | 99                | 1YM91LATP  | Excision (modified) radical, breast with implantation of tissue expander  | A       |          |        |
| 1                              | 55                | 1YM91LAXXA | Excision radical breast NOS using open approach and autograft   | A       |          |        |
| 1                              | 55                | 1YM91LAXXE | Excision radical breast NOS using open approach and local flap  | A       |          |        |
| 1                              | 99                | 1YM91TR    | Excision radical breast NOS using open approach with extended radical excision  | A       |          |        |
| 1                              | 55                | 1YM91TRXXA | Excision radical breast NOS using open approach with extended radical excision and autograft                                    | A       |          |        |
| 1                              | 55                | 1YM91TRXXE | Excision radical breast NOS using open approach with extended radical excision and local flap                                   | A       |          |        |
| 1                              | 99                | 1YM91WP    | Excision radical breast NOS using open approach with super radical excision   | A       |          |        |
| 1                              | 55                | 1YM91WPXXA | Excision radical breast NOS using open approach with super radical excision and autograft                                       | A       |          |        |
| 1                              | 55                | 1YM91WPXXE | Excision radical breast NOS using open approach with super radical excision and local flap                                      | A       |          |        |
| 1                              | 56.1              | 1YM92LAPME | Excision radical with reconstruction, breast NOS using open approach and prosthetic device NEC and local flap                   | A       | B        |        |
| 1                              | 56.2              | 1YM92LAPME | Excision radical with reconstruction, breast NOS using open approach and prosthetic device NEC and local flap                   | A       | L        |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 56.2              | 1YM92LAPME | Excision radical with reconstruction, breast NOS using open approach and prosthetic device NEC and local flap                     | A       | R        |        |
| 1                              | 56.2              | 1YM92LAPME | Excision radical with reconstruction, breast NOS using open approach and prosthetic device NEC and local flap                     | A       | U        |        |
| 1                              | 56.1              | 1YM92LAPMF | Excision radical with reconstruction, breast NOS using open approach and prosthetic device NEC and free flap                      | A       | B        |        |
| 1                              | 56.2              | 1YM92LAPMF | Excision radical with reconstruction, breast NOS using open approach and prosthetic device NEC and free flap                      | A       | L        |        |
| 1                              | 56.2              | 1YM92LAPMF | Excision radical with reconstruction, breast NOS using open approach and prosthetic device NEC and free flap                      | A       | R        |        |
| 1                              | 56.2              | 1YM92LAPMF | Excision radical with reconstruction, breast NOS using open approach and prosthetic device NEC and free flap                      | A       | U        |        |
| 1                              | 56.1              | 1YM92LAPMG | Excision radical with reconstruction, breast NOS using open approach and prosthetic device NEC and pedicled flap                  | A       | B        |        |
| 1                              | 56.2              | 1YM92LAPMG | Excision radical with reconstruction, breast NOS using open approach and prosthetic device NEC and pedicled flap                  | A       | L        |        |
| 1                              | 56.2              | 1YM92LAPMG | Excision radical with reconstruction, breast NOS using open approach and prosthetic device NEC and pedicled flap                  | A       | R        |        |
| 1                              | 56.2              | 1YM92LAPMG | Excision radical with reconstruction, breast NOS using open approach and prosthetic device NEC and pedicled flap                  | A       | U        |        |
| 1                              | 56.1              | 1YM92LAQFE | Excision radical with reconstruction, breast NOS using open approach and prosthetic device with tissue expander and local flap    | A       | B        |        |
| 1                              | 56.2              | 1YM92LAQFE | Excision radical with reconstruction, breast NOS using open approach and prosthetic device with tissue expander and local flap    | A       | L        |        |
| 1                              | 56.2              | 1YM92LAQFE | Excision radical with reconstruction, breast NOS using open approach and prosthetic device with tissue expander and local flap    | A       | R        |        |
| 1                              | 56.2              | 1YM92LAQFE | Excision radical with reconstruction, breast NOS using open approach and prosthetic device with tissue expander and local flap    | A       | U        |        |
| 1                              | 56.1              | 1YM92LAQFF | Excision radical with reconstruction, breast NOS using open approach and prosthetic device with tissue expander and free flap     | A       | B        |        |
| 1                              | 56.2              | 1YM92LAQFF | Excision radical with reconstruction, breast NOS using open approach and prosthetic device with tissue expander and free flap     | A       | L        |        |
| 1                              | 56.2              | 1YM92LAQFF | Excision radical with reconstruction, breast NOS using open approach and prosthetic device with tissue expander and free flap     | A       | R        |        |
| 1                              | 56.2              | 1YM92LAQFF | Excision radical with reconstruction, breast NOS using open approach and prosthetic device with tissue expander and free flap     | A       | U        |        |
| 1                              | 56.1              | 1YM92LAQFG | Excision radical with reconstruction, breast NOS using open approach and prosthetic device with tissue expander and pedicled flap | A       | B        |        |
| 1                              | 56.2              | 1YM92LAQFG | Excision radical with reconstruction, breast NOS using open approach and prosthetic device with tissue expander and pedicled flap | A       | L        |        |
| 1                              | 56.2              | 1YM92LAQFG | Excision radical with reconstruction, breast NOS using open approach and prosthetic device with tissue expander and pedicled flap | A       | R        |        |
| 1                              | 56.2              | 1YM92LAQFG | Excision radical with reconstruction, breast NOS using open approach and prosthetic device with tissue expander and pedicled flap | A       | U        |        |
| 1                              | 56.1              | 1YM92LATPE | Excision radical with reconstruction, breast NOS using open approach and tissue expander and local flap                           | A       | B        |        |
| 1                              | 56.2              | 1YM92LATPE | Excision radical with reconstruction, breast NOS using open approach and tissue expander and local flap                           | A       | L        |        |
| 1                              | 56.2              | 1YM92LATPE | Excision radical with reconstruction, breast NOS using open approach and tissue expander and local flap                           | A       | R        |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 56.2              | 1YM92LATPE | Excision radical with reconstruction, breast NOS using open approach and tissue expander and local flap   | A       | U        |        |
| 1                              | 56.1              | 1YM92LATPF | Excision radical with reconstruction, breast NOS using open approach and tissue expander and free flap  | A       | B        |        |
| 1                              | 56.2              | 1YM92LATPF | Excision radical with reconstruction, breast NOS using open approach and tissue expander and free flap  | A       | L        |        |
| 1                              | 56.2              | 1YM92LATPF | Excision radical with reconstruction, breast NOS using open approach and tissue expander and free flap  | A       | R        |        |
| 1                              | 56.2              | 1YM92LATPF | Excision radical with reconstruction, breast NOS using open approach and tissue expander and free flap  | A       | U        |        |
| 1                              | 56.1              | 1YM92LATPG | Excision radical with reconstruction, breast NOS using open approach and tissue expander and pedicled flap  | A       | B        |        |
| 1                              | 56.2              | 1YM92LATPG | Excision radical with reconstruction, breast NOS using open approach and tissue expander and pedicled flap  | A       | L        |        |
| 1                              | 56.2              | 1YM92LATPG | Excision radical with reconstruction, breast NOS using open approach and tissue expander and pedicled flap  | A       | R        |        |
| 1                              | 56.2              | 1YM92LATPG | Excision radical with reconstruction, breast NOS using open approach and tissue expander and pedicled flap  | A       | U        |        |
| 1                              | 55                | 1YM92LAXXE | Excision radical with reconstruction, breast NOS using open approach and local flap   | A       |          |        |
| 1                              | 55                | 1YM92LAXXF | Excision radical with reconstruction, breast NOS using open approach and free flap  | A       |          |        |
| 1                              | 55                | 1YM92LAXXG | Excision radical with reconstruction, breast NOS using open approach and pedicled flap  | A       |          |        |
| 1                              | 56.1              | 1YM92TRPME | Excision radical with reconstruction, breast NOS using open approach with extended radical excision and prosthetic device NEC and local flap                  | A       | B        |        |
| 1                              | 56.2              | 1YM92TRPME | Excision radical with reconstruction, breast NOS using open approach with extended radical excision and prosthetic device NEC and local flap                  | A       | L        |        |
| 1                              | 56.2              | 1YM92TRPME | Excision radical with reconstruction, breast NOS using open approach with extended radical excision and prosthetic device NEC and local flap                  | A       | R        |        |
| 1                              | 56.2              | 1YM92TRPME | Excision radical with reconstruction, breast NOS using open approach with extended radical excision and prosthetic device NEC and local flap                  | A       | U        |        |
| 1                              | 56.1              | 1YM92TRPMF | Excision radical with reconstruction, breast NOS using open approach with extended radical excision and prosthetic device NEC and free flap                   | A       | B        |        |
| 1                              | 56.2              | 1YM92TRPMF | Excision radical with reconstruction, breast NOS using open approach with extended radical excision and prosthetic device NEC and free flap                   | A       | L        |        |
| 1                              | 56.2              | 1YM92TRPMF | Excision radical with reconstruction, breast NOS using open approach with extended radical excision and prosthetic device NEC and free flap                   | A       | R        |        |
| 1                              | 56.2              | 1YM92TRPMF | Excision radical with reconstruction, breast NOS using open approach with extended radical excision and prosthetic device NEC and free flap                   | A       | U        |        |
| 1                              | 56.1              | 1YM92TRPMG | Excision radical with reconstruction, breast NOS using open approach with extended radical excision and prosthetic device NEC and pedicled flap               | A       | B        |        |
| 1                              | 56.2              | 1YM92TRPMG | Excision radical with reconstruction, breast NOS using open approach with extended radical excision and prosthetic device NEC and pedicled flap               | A       | L        |        |
| 1                              | 56.2              | 1YM92TRPMG | Excision radical with reconstruction, breast NOS using open approach with extended radical excision and prosthetic device NEC and pedicled flap               | A       | R        |        |
| 1                              | 56.2              | 1YM92TRPMG | Excision radical with reconstruction, breast NOS using open approach with extended radical excision and prosthetic device NEC and pedicled flap               | A       | U        |        |
| 1                              | 56.1              | 1YM92TRQFE | Excision radical with reconstruction, breast NOS using open approach with extended radical excision and prosthetic device with tissue expander and local flap | A       | B        |        |
| 1                              | 56.2              | 1YM92TRQFE | Excision radical with reconstruction, breast NOS using open approach with extended radical excision and prosthetic device with tissue expander and local flap | A       | L        |        |
| 1                              | 56.2              | 1YM92TRQFE | Excision radical with reconstruction, breast NOS using open approach with extended radical excision and prosthetic device with tissue expander and local flap | A       | R        |        |

\*Interventions reported with Status "A" (Abandoned) do not impact grouping.

| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 56.2              | 1YM92TRQFE | Excision radical with reconstruction, breast NOS using open approach with extended radical excision and prosthetic device with tissue expander and local flap    | A       | U        |        |
| 1                              | 56.1              | 1YM92TRQFF | Excision radical with reconstruction, breast NOS using open approach with extended radical excision and prosthetic device with tissue expander and free flap     | A       | B        |        |
| 1                              | 56.2              | 1YM92TRQFF | Excision radical with reconstruction, breast NOS using open approach with extended radical excision and prosthetic device with tissue expander and free flap     | A       | L        |        |
| 1                              | 56.2              | 1YM92TRQFF | Excision radical with reconstruction, breast NOS using open approach with extended radical excision and prosthetic device with tissue expander and free flap     | A       | R        |        |
| 1                              | 56.2              | 1YM92TRQFF | Excision radical with reconstruction, breast NOS using open approach with extended radical excision and prosthetic device with tissue expander and free flap     | A       | U        |        |
| 1                              | 56.1              | 1YM92TRQFG | Excision radical with reconstruction, breast NOS using open approach with extended radical excision and prosthetic device with tissue expander and pedicled flap | A       | B        |        |
| 1                              | 56.2              | 1YM92TRQFG | Excision radical with reconstruction, breast NOS using open approach with extended radical excision and prosthetic device with tissue expander and pedicled flap | A       | L        |        |
| 1                              | 56.2              | 1YM92TRQFG | Excision radical with reconstruction, breast NOS using open approach with extended radical excision and prosthetic device with tissue expander and pedicled flap | A       | R        |        |
| 1                              | 56.2              | 1YM92TRQFG | Excision radical with reconstruction, breast NOS using open approach with extended radical excision and prosthetic device with tissue expander and pedicled flap | A       | U        |        |
| 1                              | 56.1              | 1YM92TRTPE | Excision radical with reconstruction, breast NOS using open approach with extended radical excision and tissue expander and local flap                           | A       | B        |        |
| 1                              | 56.2              | 1YM92TRTPE | Excision radical with reconstruction, breast NOS using open approach with extended radical excision and tissue expander and local flap                           | A       | L        |        |
| 1                              | 56.2              | 1YM92TRTPE | Excision radical with reconstruction, breast NOS using open approach with extended radical excision and tissue expander and local flap                           | A       | R        |        |
| 1                              | 56.2              | 1YM92TRTPE | Excision radical with reconstruction, breast NOS using open approach with extended radical excision and tissue expander and local flap                           | A       | U        |        |
| 1                              | 56.1              | 1YM92TRTPF | Excision radical with reconstruction, breast NOS using open approach with extended radical excision and tissue expander and free flap                            | A       | B        |        |
| 1                              | 56.2              | 1YM92TRTPF | Excision radical with reconstruction, breast NOS using open approach with extended radical excision and tissue expander and free flap                            | A       | L        |        |
| 1                              | 56.2              | 1YM92TRTPF | Excision radical with reconstruction, breast NOS using open approach with extended radical excision and tissue expander and free flap                            | A       | R        |        |
| 1                              | 56.2              | 1YM92TRTPF | Excision radical with reconstruction, breast NOS using open approach with extended radical excision and tissue expander and free flap                            | A       | U        |        |
| 1                              | 56.1              | 1YM92TRTPG | Excision radical with reconstruction, breast NOS using open approach with extended radical excision and tissue expander and pedicled flap                        | A       | B        |        |
| 1                              | 56.2              | 1YM92TRTPG | Excision radical with reconstruction, breast NOS using open approach with extended radical excision and tissue expander and pedicled flap                        | A       | L        |        |
| 1                              | 56.2              | 1YM92TRTPG | Excision radical with reconstruction, breast NOS using open approach with extended radical excision and tissue expander and pedicled flap                        | A       | R        |        |
| 1                              | 56.2              | 1YM92TRTPG | Excision radical with reconstruction, breast NOS using open approach with extended radical excision and tissue expander and pedicled flap                        | A       | U        |        |
| 1                              | 55                | 1YM92TRXXE | Excision radical with reconstruction, breast NOS using open approach with extended radical excision and local flap   | A       |          |        |
| 1                              | 55                | 1YM92TRXXF | Excision radical with reconstruction, breast NOS using open approach with extended radical excision and free flap  | A       |          |        |
| 1                              | 55                | 1YM92TRXXG | Excision radical with reconstruction, breast NOS using open approach with extended radical excision and pedicled flap  | A       |          |        |
| 1                              | 56.1              | 1YM92WPPME | Excision radical with reconstruction, breast NOS using open approach with super radical excision and prosthetic device NEC and local flap                        | A       | B        |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 56.2              | 1YM92WPPME | Excision radical with reconstruction, breast NOS using open approach with super radical excision and prosthetic device NEC and local flap                     | A       | L        |        |
| 1                              | 56.2              | 1YM92WPPME | Excision radical with reconstruction, breast NOS using open approach with super radical excision and prosthetic device NEC and local flap                     | A       | R        |        |
| 1                              | 56.2              | 1YM92WPPME | Excision radical with reconstruction, breast NOS using open approach with super radical excision and prosthetic device NEC and local flap                     | A       | U        |        |
| 1                              | 56.1              | 1YM92WPPMF | Excision radical with reconstruction, breast NOS using open approach with super radical excision and prosthetic device NEC and free flap                      | A       | B        |        |
| 1                              | 56.2              | 1YM92WPPMF | Excision radical with reconstruction, breast NOS using open approach with super radical excision and prosthetic device NEC and free flap                      | A       | L        |        |
| 1                              | 56.2              | 1YM92WPPMF | Excision radical with reconstruction, breast NOS using open approach with super radical excision and prosthetic device NEC and free flap                      | A       | R        |        |
| 1                              | 56.2              | 1YM92WPPMF | Excision radical with reconstruction, breast NOS using open approach with super radical excision and prosthetic device NEC and free flap                      | A       | U        |        |
| 1                              | 56.1              | 1YM92WPPMG | Excision radical with reconstruction, breast NOS using open approach with super radical excision and prosthetic device NEC and pedicled flap                  | A       | B        |        |
| 1                              | 56.2              | 1YM92WPPMG | Excision radical with reconstruction, breast NOS using open approach with super radical excision and prosthetic device NEC and pedicled flap                  | A       | L        |        |
| 1                              | 56.2              | 1YM92WPPMG | Excision radical with reconstruction, breast NOS using open approach with super radical excision and prosthetic device NEC and pedicled flap                  | A       | R        |        |
| 1                              | 56.2              | 1YM92WPPMG | Excision radical with reconstruction, breast NOS using open approach with super radical excision and prosthetic device NEC and pedicled flap                  | A       | U        |        |
| 1                              | 56.1              | 1YM92WPQFE | Excision radical with reconstruction, breast NOS using open approach with super radical excision and prosthetic device with tissue expander and local flap    | A       | B        |        |
| 1                              | 56.2              | 1YM92WPQFE | Excision radical with reconstruction, breast NOS using open approach with super radical excision and prosthetic device with tissue expander and local flap    | A       | L        |        |
| 1                              | 56.2              | 1YM92WPQFE | Excision radical with reconstruction, breast NOS using open approach with super radical excision and prosthetic device with tissue expander and local flap    | A       | R        |        |
| 1                              | 56.2              | 1YM92WPQFE | Excision radical with reconstruction, breast NOS using open approach with super radical excision and prosthetic device with tissue expander and local flap    | A       | U        |        |
| 1                              | 56.1              | 1YM92WPQFF | Excision radical with reconstruction, breast NOS using open approach with super radical excision and prosthetic device with tissue expander and free flap     | A       | B        |        |
| 1                              | 56.2              | 1YM92WPQFF | Excision radical with reconstruction, breast NOS using open approach with super radical excision and prosthetic device with tissue expander and free flap     | A       | L        |        |
| 1                              | 56.2              | 1YM92WPQFF | Excision radical with reconstruction, breast NOS using open approach with super radical excision and prosthetic device with tissue expander and free flap     | A       | R        |        |
| 1                              | 56.2              | 1YM92WPQFF | Excision radical with reconstruction, breast NOS using open approach with super radical excision and prosthetic device with tissue expander and free flap     | A       | U        |        |
| 1                              | 56.1              | 1YM92WPQFG | Excision radical with reconstruction, breast NOS using open approach with super radical excision and prosthetic device with tissue expander and pedicled flap | A       | B        |        |
| 1                              | 56.2              | 1YM92WPQFG | Excision radical with reconstruction, breast NOS using open approach with super radical excision and prosthetic device with tissue expander and pedicled flap | A       | L        |        |
| 1                              | 56.2              | 1YM92WPQFG | Excision radical with reconstruction, breast NOS using open approach with super radical excision and prosthetic device with tissue expander and pedicled flap | A       | R        |        |
| 1                              | 56.2              | 1YM92WPQFG | Excision radical with reconstruction, breast NOS using open approach with super radical excision and prosthetic device with tissue expander and pedicled flap | A       | U        |        |
| 1                              | 56.1              | 1YM92WPTPE | Excision radical with reconstruction, breast NOS using open approach with super radical excision and tissue expander and local flap                           | A       | B        |        |
| 1                              | 56.2              | 1YM92WPTPE | Excision radical with reconstruction, breast NOS using open approach with super radical excision and tissue expander and local flap                           | A       | L        |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 56.2              | 1YM92WPTPE | Excision radical with reconstruction, breast NOS using open approach with super radical excision and tissue expander and local flap    | A       | R        |        |
| 1                              | 56.2              | 1YM92WPTPE | Excision radical with reconstruction, breast NOS using open approach with super radical excision and tissue expander and local flap    | A       | U        |        |
| 1                              | 56.1              | 1YM92WPTPF | Excision radical with reconstruction, breast NOS using open approach with super radical excision and tissue expander and free flap     | A       | B        |        |
| 1                              | 56.2              | 1YM92WPTPF | Excision radical with reconstruction, breast NOS using open approach with super radical excision and tissue expander and free flap     | A       | L        |        |
| 1                              | 56.2              | 1YM92WPTPF | Excision radical with reconstruction, breast NOS using open approach with super radical excision and tissue expander and free flap     | A       | R        |        |
| 1                              | 56.2              | 1YM92WPTPF | Excision radical with reconstruction, breast NOS using open approach with super radical excision and tissue expander and free flap     | A       | U        |        |
| 1                              | 56.1              | 1YM92WPTPG | Excision radical with reconstruction, breast NOS using open approach with super radical excision and tissue expander and pedicled flap | A       | B        |        |
| 1                              | 56.2              | 1YM92WPTPG | Excision radical with reconstruction, breast NOS using open approach with super radical excision and tissue expander and pedicled flap | A       | L        |        |
| 1                              | 56.2              | 1YM92WPTPG | Excision radical with reconstruction, breast NOS using open approach with super radical excision and tissue expander and pedicled flap | A       | R        |        |
| 1                              | 56.2              | 1YM92WPTPG | Excision radical with reconstruction, breast NOS using open approach with super radical excision and tissue expander and pedicled flap | A       | U        |        |
| 1                              | 55                | 1YM92WPXXE | Excision radical with reconstruction, breast NOS using open approach with super radical excision and local flap                        | A       |          |        |
| 1                              | 55                | 1YM92WPXXF | Excision radical with reconstruction, breast NOS using open approach with super radical excision and free flap                         | A       |          |        |
| 1                              | 55                | 1YM92WPXXG | Excision radical with reconstruction, breast NOS using open approach with super radical excision and pedicled flap                     | A       |          |        |
| 1                              | 59                | 1YR52LA    | Drainage, skin of axillary region using open approach  | A       |          |        |
| 1                              | 59                | 1YR56LA    | Removal of foreign body, skin of axillary region using open approach   | A       |          |        |
| 1                              | 59                | 1YR59JAAD  | Destruction, skin of axillary region using external approach and cryoprobe   | A       |          |        |
| 1                              | 59                | 1YR59JAAG  | Destruction, skin of axillary region using external approach and laser NEC   | A       |          |        |
| 1                              | 59                | 1YR59JAAL  | Destruction, skin of axillary region using external approach and electrical device   | A       |          |        |
| 1                              | 59                | 1YR59JACF  | Destruction, skin of axillary region using external approach and mechanical device   | A       |          |        |
| 1                              | 59                | 1YR59JADN  | Destruction, skin of axillary region using external approach and dye/tunable dye laser   | A       |          |        |
| 1                              | 59                | 1YR59JADP  | Destruction, skin of axillary region using external approach and yellow light or copper vapor laser                                    | A       |          |        |
| 1                              | 59                | 1YR59JAGX  | Destruction, skin of axillary region using external approach and device NEC  | A       |          |        |
| 1                              | 59                | 1YR59JAX2  | Destruction, skin of axillary region using cold inducing agent/cryorefrigerant [liquid nitrogen]                                       | A       |          |        |
| 1                              | 59                | 1YR59JAX7  | Destruction, skin of axillary region using external approach and chemocautery agent  | A       |          |        |
| 1                              | 59                | 1YR78HA    | Repair by decreasing size, skin of axillary region using percutaneous (needle) approach  | A       |          |        |
| 1                              | 59                | 1YR78HAAZ  | Repair by decreasing size, skin of axillary region using percutaneous (needle) approach and ultrasonic aspirator                       | A       |          |        |
| 1                              | 59                | 1YR78LA    | Repair by decreasing size, skin of axillary region using open approach   | A       |          |        |
| 1                              | 59                | 1YR78LAAZ  | Repair by decreasing size, skin of axillary region using open approach and ultrasonic device   | A       |          |        |
|                                | 59                | 1YR80LA    | Repair, skin of axillary region using open approach  |         |          |        |
|                                | 59                | 1YR80LAW4  | Repair, skin of axillary region using open approach and glue   |         |          |        |
|                                | 58.3              | 1YR80LAXXA | Repair, skin of axillary region using open approach and autograft  |         |          |        |
|                                | 58.3              | 1YR80LAXXB | Repair, skin of axillary region using open approach and split thickness (skin) autograft   |         |          |        |
|                                | 58.3              | 1YR80LAXXE | Repair, skin of axillary region using open approach and local flap   |         |          |        |
|                                | 58.3              | 1YR80LAXXF | Repair, skin of axillary region using open approach and free flap  |         |          |        |
| 1                              | 59                | 1YR87LA    | Excision partial, skin of axillary region using open approach  | A       |          |        |
| 1                              | 59                | 1YR87LAAG  | Excision partial, skin of axillary region using open approach and laser NEC  | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 58.3              | 1YR87LAAGA | Excision partial, skin of axillary region using open approach and laser NEC and autograft  | A       |          |        |
| 1                              | 58.3              | 1YR87LAAGB | Excision partial, skin of axillary region using open approach and laser NEC and split thickness (skin) autograft                             | A       |          |        |
| 1                              | 58.3              | 1YR87LAAGE | Excision partial, skin of axillary region using open approach and laser NEC and local flap   | A       |          |        |
| 1                              | 59                | 1YR87LAAY  | Excision partial, skin of axillary region using open approach and dermatome  | A       |          |        |
| 1                              | 58.3              | 1YR87LAAYA | Excision partial, skin of axillary region using open approach and dermatome and autograft  | A       |          |        |
| 1                              | 58.3              | 1YR87LAAYB | Excision partial, skin of axillary region using open approach and dermatome and split thickness (skin) autograft                             | A       |          |        |
| 1                              | 58.3              | 1YR87LAAYE | Excision partial, skin of axillary region using open approach and dermatome and local flap   | A       |          |        |
| 1                              | 58.3              | 1YR87LAXXA | Excision partial, skin of axillary region using open approach and autograft  | A       |          |        |
| 1                              | 58.3              | 1YR87LAXXB | Excision partial, skin of axillary region using open approach and split thickness (skin) autograft   | A       |          |        |
| 1                              | 58.3              | 1YR87LAXXE | Excision partial, skin of axillary region using open approach and local flap   | A       |          |        |
|                                | 77 or 89          | 1YS27JADA  | Radiation, skin of abdomen and trunk using external approach and superficial radiation   |         |          |        |
|                                | 77 or 89          | 1YS27JADB  | Radiation, skin of abdomen and trunk using external approach and (deep) orthovoltage radiation   |         |          |        |
|                                | 77 or 89          | 1YS27JADC  | Radiation, skin of abdomen and trunk using external approach and cobalt-60 radiation   |         |          |        |
|                                | 77 or 89          | 1YS27JADE  | Radiation, skin of abdomen and trunk using external approach and linear accelerator radiation  |         |          |        |
|                                | 77 or 89          | 1YS27JADF  | Radiation, skin of abdomen and trunk using external approach and electrons   |         |          |        |
|                                | 77 or 89          | 1YS27JADG  | Radiation, skin of abdomen and trunk using external approach and particulate radiation   |         |          |        |
| 1                              | 59                | 1YS52LA    | Drainage, skin of abdomen and trunk using open approach  | A       |          |        |
| 1                              | 58.3              | 1YS53DATP  | Implantation of internal device, skin of abdomen and trunk using endoscopic approach and tissue expander                                     | A       |          |        |
| 1                              | 58.3              | 1YS53LATP  | Implantation of internal device, skin of abdomen and trunk using open approach and tissue expander   | A       |          |        |
| 1                              | 59                | 1YS54HAG2  | Management of internal device, skin of abdomen and trunk using percutaneous needle approach [injection] using emollient and protectant agent | A       |          |        |
| 1                              | 59                | 1YS54HAW1  | Management of internal device, skin of abdomen and trunk using percutaneous needle approach [injection] and augmentation agent               | A       |          |        |
| 1                              | 59                | 1YS55DATP  | Removal of device, skin of abdomen and trunk using endoscopic approach and tissue expander   | A       |          |        |
| 1                              | 59                | 1YS55LATP  | Removal of device, skin of abdomen and trunk using open approach and tissue expander   | A       |          |        |
| 1                              | 59                | 1YS56LA    | Removal of foreign body, skin of abdomen and trunk using open approach   | A       |          |        |
| 1                              | 58.3              | 1YS58LAXXA | Procurement, skin of abdomen and trunk using open approach and autograft   | A       |          |        |
| 1                              | 58.3              | 1YS58LAXXB | Procurement, skin of abdomen and trunk using open approach and split thickness (skin) autograft  | A       |          |        |
| 1                              | 58.3              | 1YS58LAXXF | Procurement, skin of abdomen and trunk using open approach and free flap   | A       |          |        |
| 1                              | 58.3              | 1YS58LAXXG | Procurement, skin of abdomen and trunk of pedicled (tube) flap   | A       |          |        |
| 1                              | 59                | 1YS59JAAD  | Destruction, skin of abdomen and trunk using external approach and cryoprobe   | A       |          |        |
| 1                              | 59                | 1YS59JAAG  | Destruction, skin of abdomen and trunk using external approach and laser NEC   | A       |          |        |
| 1                              | 59                | 1YS59JAAL  | Destruction, skin of abdomen and trunk using external approach and electrical device   | A       |          |        |
| 1                              | 59                | 1YS59JACF  | Destruction, skin of abdomen and trunk using external approach and mechanical device   | A       |          |        |
| 1                              | 59                | 1YS59JADM  | Destruction, skin of abdomen and trunk using external approach and ruby laser  | A       |          |        |
| 1                              | 59                | 1YS59JADN  | Destruction, skin of abdomen and trunk using external approach and dye/tunable dye laser   | A       |          |        |
| 1                              | 59                | 1YS59JADP  | Destruction, skin of abdomen and trunk using external approach and yellow light or copper vapor laser  | A       |          |        |
| 1                              | 59                | 1YS59JAGX  | Destruction, skin of abdomen and trunk using external approach and device NEC  | A       |          |        |
| 1                              | 59                | 1YS59JALV  | Destruction, skin of abdomen and trunk using external approach and ligature  | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 59                | 1YS59JAX2  | Destruction, skin of abdomen and trunk using cold inducing agent/cryorefrigerant [liquid nitrogen]                             | A       |          |        |
| 1                              | 59                | 1YS59JAX7  | Destruction, skin of abdomen and trunk using external approach and chemocautery agent  | A       |          |        |
| 1                              | 59                | 1YS74LA    | Fixation, skin of abdomen and trunk using open approach  | A       |          |        |
| 1                              | 59                | 1YS78HA    | Repair by decreasing size, skin of abdomen and trunk using percutaneous (needle) approach                                      | A       |          |        |
| 1                              | 59                | 1YS78HAZ   | Repair by decreasing size, skin of abdomen and trunk using percutaneous (needle) approach and ultrasonic aspirator             | A       |          |        |
| 1                              | 59                | 1YS78LA    | Repair by decreasing size, skin of abdomen and trunk using open approach   | A       |          |        |
| 1                              | 59                | 1YS78LAAZ  | Repair by decreasing size, skin of abdomen and trunk using open approach and ultrasonic device                                 | A       |          |        |
|                                | 59                | 1YS80LA    | Repair, skin of abdomen and trunk using open approach  |         |          |        |
|                                | 59                | 1YS80LAW4  | Repair, skin of abdomen and trunk using open approach and glue   |         |          |        |
|                                | 58.3              | 1YS80LAXXA | Repair, skin of abdomen and trunk using open approach and autograft  |         |          |        |
|                                | 58.3              | 1YS80LAXXB | Repair, skin of abdomen and trunk using open approach and split thickness (skin) autograft                                     |         |          |        |
|                                | 58.3              | 1YS80LAXXE | Repair, skin of abdomen and trunk using open approach and local flap   |         |          |        |
|                                | 58.3              | 1YS80LAXXF | Repair, skin of abdomen and trunk using open approach and free flap  |         |          |        |
| 1                              | 59                | 1YS87LA    | Excision partial, skin of abdomen and trunk using open approach  | A       |          |        |
| 1                              | 59                | 1YS87LAAG  | Excision partial, skin of abdomen and trunk using open approach and laser NEC  | A       |          |        |
| 1                              | 58.3              | 1YS87LAAGA | Excision partial, skin of abdomen and trunk using open approach and laser NEC and autograft                                    | A       |          |        |
| 1                              | 58.3              | 1YS87LAAGB | Excision partial, skin of abdomen and trunk using open approach and laser NEC and split thickness (skin) autograft             | A       |          |        |
| 1                              | 58.3              | 1YS87LAAGE | Excision partial, skin of abdomen and trunk using open approach and laser NEC and local flap                                   | A       |          |        |
| 1                              | 58.3              | 1YS87LAAGF | Excision partial, skin of abdomen and trunk using open approach and laser NEC and free flap                                    | A       |          |        |
| 1                              | 59                | 1YS87LAAY  | Excision partial, skin of abdomen and trunk using open approach and dermatome  | A       |          |        |
| 1                              | 58.3              | 1YS87LAAYA | Excision partial, skin of abdomen and trunk using open approach and dermatome and autograft                                    | A       |          |        |
| 1                              | 58.3              | 1YS87LAAYB | Excision partial, skin of abdomen and trunk using open approach and dermatome and split thickness (skin) autograft             | A       |          |        |
| 1                              | 58.3              | 1YS87LAAYE | Excision partial, skin of abdomen and trunk using open approach and dermatome and local flap                                   | A       |          |        |
| 1                              | 58.3              | 1YS87LAAYF | Excision partial, skin of abdomen and trunk using open approach and dermatome and free flap                                    | A       |          |        |
| 1                              | 58.3              | 1YS87LAXXA | Excision partial, skin of abdomen and trunk using open approach and autograft  | A       |          |        |
| 1                              | 58.3              | 1YS87LAXXB | Excision partial, skin of abdomen and trunk using open approach and split thickness (skin) autograft                           | A       |          |        |
| 1                              | 58.3              | 1YS87LAXXE | Excision partial, skin of abdomen and trunk using open approach and local flap   | A       |          |        |
| 1                              | 58.3              | 1YS87LAXXF | Excision partial, skin of abdomen and trunk using open approach and free flap  | A       |          |        |
| 1                              | 59                | 1YT52LA    | Drainage, skin of arm using open approach  | A       |          |        |
| 1                              | 58.3              | 1YT53DATP  | Implantation of internal device, skin of arm using endoscopic approach and tissue expander                                     | A       |          |        |
| 1                              | 58.3              | 1YT53LATP  | Implantation of internal device, skin of arm using open approach and tissue expander   | A       |          |        |
| 1                              | 59                | 1YT54HAG2  | Management of internal device, skin of arm using percutaneous needle approach [injection] using emollient and protectant agent | A       |          |        |
| 1                              | 59                | 1YT54HAW1  | Management of internal device, skin of arm using percutaneous needle approach [injection] and augmentation agent               | A       |          |        |
| 1                              | 59                | 1YT55DATP  | Removal of device, skin of arm using endoscopic approach and tissue expander   | A       |          |        |
| 1                              | 59                | 1YT55LATP  | Removal of device, skin of arm using open approach and tissue expander   | A       |          |        |
| 1                              | 59                | 1YT56JA    | Removal of foreign body, skin of arm using external approach   | A       |          |        |

Interventions reported with Status "A" (Abandoned) do not impact grouping.

| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 59                | 1YT56LA    | Removal of foreign body, skin of arm using open approach  | A       |          |        |
| 1                              | 58.3              | 1YT58LAXXA | Procurement, skin of arm using open approach and autograft  | A       |          |        |
| 1                              | 58.3              | 1YT58LAXXB | Procurement, skin of arm using open approach and split thickness (skin) autograft   | A       |          |        |
| 1                              | 58.3              | 1YT58LAXXF | Procurement, skin of arm using open approach and free flap  | A       |          |        |
| 1                              | 59                | 1YT59JAAD  | Destruction, skin of arm using external approach and cryoprobe  | A       |          |        |
| 1                              | 59                | 1YT59JAAG  | Destruction, skin of arm using external approach and laser NEC  | A       |          |        |
| 1                              | 59                | 1YT59JAAL  | Destruction, skin of arm using external approach and electrical device  | A       |          |        |
| 1                              | 59                | 1YT59JACF  | Destruction, skin of arm using external approach and mechanical device  | A       |          |        |
| 1                              | 59                | 1YT59JADM  | Destruction, skin of arm using external approach and ruby laser   | A       |          |        |
| 1                              | 59                | 1YT59JADN  | Destruction, skin of arm using external approach and dye/tunable dye laser  | A       |          |        |
| 1                              | 59                | 1YT59JADP  | Destruction, skin of arm using external approach and yellow light or copper vapor laser   | A       |          |        |
| 1                              | 59                | 1YT59JAGX  | Destruction, skin of arm using external approach and device NEC   | A       |          |        |
| 1                              | 59                | 1YT59JAX2  | Destruction, skin of arm using cold inducing agent/cryorefrigerant [liquid nitrogen]  | A       |          |        |
| 1                              | 59                | 1YT59JAX7  | Destruction, skin of arm using external approach and chemocautery agent   | A       |          |        |
| 1                              | 59                | 1YT78HA    | Repair by decreasing size, skin of arm using percutaneous (needle)approach  | A       |          |        |
| 1                              | 59                | 1YT78HAZ   | Repair by decreasing size, skin of arm using percutaneous (needle)approach and ultrasonic aspirator                             | A       |          |        |
| 1                              | 59                | 1YT78LA    | Repair by decreasing size, skin of arm using open approach  | A       |          |        |
| 1                              | 59                | 1YT78LAAZ  | Repair by decreasing size, skin of arm using open approach and ultrasonic device  | A       |          |        |
|                                | 59                | 1YT80LA    | Repair, skin of arm using open approach   |         |          |        |
|                                | 59                | 1YT80LAW4  | Repair, skin of arm using open approach and glue  |         |          |        |
|                                | 58.3              | 1YT80LAXXA | Repair, skin of arm using open approach and autograft   |         |          |        |
|                                | 59                | 1YT80LAXXB | Repair, skin of arm using open approach and split thickness (skin) autograft  |         |          |        |
|                                | 58.3              | 1YT80LAXXE | Repair, skin of arm using open approach and local flap  |         |          |        |
|                                | 58.3              | 1YT80LAXXF | Repair, skin of arm using open approach and free flap   |         |          |        |
|                                | 59                | 1YT80LAXXG | Repair, skin of arm using pedicled (distant)flap  |         |          |        |
| 1                              | 59                | 1YT87LA    | Excision partial, skin of arm using open approach   | A       |          |        |
| 1                              | 59                | 1YT87LAAG  | Excision partial, skin of arm using open approach and laser NEC   | A       |          |        |
| 1                              | 58.3              | 1YT87LAAGA | Excision partial, skin of arm using open approach and laser NEC and autograft   | A       |          |        |
| 1                              | 58.3              | 1YT87LAAGB | Excision partial, skin of arm using open approach and laser NEC and split thickness (skin) autograft                            | A       |          |        |
| 1                              | 58.3              | 1YT87LAAGE | Excision partial, skin of arm using open approach and laser NEC and local flap  | A       |          |        |
| 1                              | 58.3              | 1YT87LAAGF | Excision partial, skin of arm using open approach and laser NEC and free flap   | A       |          |        |
| 1                              | 59                | 1YT87LAAY  | Excision partial, skin of arm using open approach and dermatome   | A       |          |        |
| 1                              | 58.3              | 1YT87LAAYA | Excision partial, skin of arm using open approach and dermatome and autograft   | A       |          |        |
| 1                              | 58.3              | 1YT87LAAYB | Excision partial, skin of arm using open approach and dermatome and split thickness (skin) autograft                            | A       |          |        |
| 1                              | 58.3              | 1YT87LAAYE | Excision partial, skin of arm using open approach and dermatome and local flap  | A       |          |        |
| 1                              | 58.3              | 1YT87LAAYF | Excision partial, skin of arm using open approach and dermatome and free flap   | A       |          |        |
| 1                              | 58.3              | 1YT87LAXXA | Excision partial, skin of arm using open approach and autograft   | A       |          |        |
| 1                              | 58.3              | 1YT87LAXXB | Excision partial, skin of arm using open approach and split thickness (skin) autograft  | A       |          |        |
| 1                              | 58.3              | 1YT87LAXXE | Excision partial, skin of arm using open approach and local flap  | A       |          |        |
| 1                              | 58.3              | 1YT87LAXXF | Excision partial, skin of arm using open approach and free flap   | A       |          |        |
| 1                              | 59                | 1YU52LA    | Drainage, skin of hand using open approach  | A       |          |        |
| 1                              | 58.3              | 1YU53DATP  | Implantation of internal device, skin of hand using endoscopic approach and tissue expander                                     | A       |          |        |
| 1                              | 58.3              | 1YU53LATP  | Implantation of internal device, skin of hand using open approach and tissue expander   | A       |          |        |
| 1                              | 59                | 1YU54HAG2  | Management of internal device, skin of hand using percutaneous needle approach [injection] using emollient and protectant agent | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|------------|--|---------|----------|--------|
| 1                              | 59                | 1YU54HAW1  | Management of internal device, skin of hand using percutaneous needle approach [injection] and augmentation agent              | A       |          |        |
| 1                              | 59                | 1YU55DATP  | Removal of device, skin of hand using endoscopic approach and tissue expander  | A       |          |        |
| 1                              | 59                | 1YU55LATP  | Removal of device, skin of hand using open approach and tissue expander  | A       |          |        |
| 1                              | 59                | 1YU56JA    | Removal of foreign body, skin of hand using external approach  | A       |          |        |
| 1                              | 59                | 1YU56LA    | Removal of foreign body, skin of hand using open approach  | A       |          |        |
| 1                              | 58.3              | 1YU58LAXXA | Procurement, skin of hand using open approach and autograft  | A       |          |        |
| 1                              | 58.3              | 1YU58LAXXB | Procurement, skin of hand using open approach and split thickness (skin) autograft   | A       |          |        |
| 1                              | 59                | 1YU59JAAD  | Destruction, skin of hand using external approach and cryoprobe  | A       |          |        |
| 1                              | 59                | 1YU59JAAG  | Destruction, skin of hand using external approach and laser NEC  | A       |          |        |
| 1                              | 59                | 1YU59JACF  | Destruction, skin of hand using external approach and mechanical device  | A       |          |        |
| 1                              | 59                | 1YU59JADM  | Destruction, skin of hand using external approach and ruby laser   | A       |          |        |
| 1                              | 59                | 1YU59JADN  | Destruction, skin of hand using external approach and dye/tunable dye laser  | A       |          |        |
| 1                              | 59                | 1YU59JADP  | Destruction, skin of hand using external approach and yellow light or copper vapor laser                                       | A       |          |        |
| 1                              | 59                | 1YU59JAGX  | Destruction, skin of hand using external approach and device NEC   | A       |          |        |
| 1                              | 59                | 1YU59JAX7  | Destruction, skin of hand using external approach and chemocautery agent   | A       |          |        |
|                                | 59                | 1YU80LA    | Repair, skin of hand using open approach   |         |          |        |
|                                | 59                | 1YU80LAW4  | Repair, skin of hand using open approach and glue  |         |          |        |
|                                | 58.3              | 1YU80LAXXA | Repair, skin of hand using open approach and autograft   |         |          |        |
|                                | 58.3              | 1YU80LAXXB | Repair, skin of hand using open approach and split thickness (skin) autograft  |         |          |        |
|                                | 58.3              | 1YU80LAXXE | Repair, skin of hand using open approach and local flap  |         |          |        |
|                                | 58.3              | 1YU80LAXXF | Repair, skin of hand using free flap   |         |          |        |
|                                | 58.3              | 1YU80LAXXG | Repair, skin of hand using pedicled (distant) flap   |         |          |        |
| 1                              | 59                | 1YU87LA    | Excision partial, skin of hand using open approach   | A       |          |        |
| 1                              | 59                | 1YU87LAAG  | Excision partial, skin of hand using open approach and laser NEC   | A       |          |        |
| 1                              | 58.3              | 1YU87LAAGA | Excision partial, skin of hand using open approach and laser NEC and autograft   | A       |          |        |
| 1                              | 58.3              | 1YU87LAAGB | Excision partial, skin of hand using open approach and laser NEC and split thickness (skin) autograft                          | A       |          |        |
| 1                              | 58.3              | 1YU87LAAGE | Excision partial, skin of hand using open approach and laser NEC and local flap  | A       |          |        |
| 1                              | 58.3              | 1YU87LAAGF | Excision partial, skin of hand using open approach and laser NEC and free flap   | A       |          |        |
| 1                              | 58.3              | 1YU87LAXXA | Excision partial, skin of hand using open approach and autograft   | A       |          |        |
| 1                              | 58.3              | 1YU87LAXXB | Excision partial, skin of hand using open approach and split thickness (skin) autograft  | A       |          |        |
| 1                              | 58.3              | 1YU87LAXXE | Excision partial, skin of hand using open approach and local flap  | A       |          |        |
| 1                              | 58.3              | 1YU87LAXXF | Excision partial, skin of hand using open approach and free flap   | A       |          |        |
| 1                              | 59                | 1YV52LA    | Drainage, skin of leg using open approach  | A       |          |        |
| 1                              | 58.3              | 1YV53DATP  | Implantation of internal device, skin of leg using endoscopic approach and tissue expander                                     | A       |          |        |
| 1                              | 58.3              | 1YV53LATP  | Implantation of internal device, skin of leg using open approach and tissue expander   | A       |          |        |
| 1                              | 59                | 1YV54HAG2  | Management of internal device, skin of leg using percutaneous needle approach [injection] using emollient and protectant agent | A       |          |        |
| 1                              | 59                | 1YV54HAW1  | Management of internal device, skin of leg using percutaneous needle approach [injection] and augmentation agent               | A       |          |        |
| 1                              | 59                | 1YV55DATP  | Removal of device, skin of leg using endoscopic approach and tissue expander   | A       |          |        |
| 1                              | 59                | 1YV55LATP  | Removal of device, skin of leg using open approach and tissue expander   | A       |          |        |
| 1                              | 59                | 1YV56JA    | Removal of foreign body, skin of leg using external approach   | A       |          |        |
| 1                              | 59                | 1YV56LA    | Removal of foreign body, skin of leg using open approach   | A       |          |        |
| 1                              | 58.3              | 1YV58LAXXA | Procurement, skin of leg using open approach and autograft   | A       |          |        |
| 1                              | 58.3              | 1YV58LAXXB | Procurement, skin of leg using open approach and split thickness (skin) autograft  | A       |          |        |
| 1                              | 58.3              | 1YV58LAXXF | Procurement, skin of leg using open approach and free flap   | A       |          |        |
| 1                              | 59                | 1YV59JAAD  | Destruction, skin of leg using external approach and cryoprobe   | A       |          |        |
| 1                              | 59                | 1YV59JAAG  | Destruction, skin of leg using external approach and laser NEC   | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 59                | 1YV59JAAL  | Destruction, skin of leg using external approach and electrical device  | A       |          |        |
| 1                              | 59                | 1YV59JACF  | Destruction, skin of leg using external approach and mechanical device  | A       |          |        |
| 1                              | 59                | 1YV59JADM  | Destruction, skin of leg using external approach and ruby laser   | A       |          |        |
| 1                              | 59                | 1YV59JADN  | Destruction, skin of leg using external approach and dye/tunable dye laser  | A       |          |        |
| 1                              | 59                | 1YV59JADP  | Destruction, skin of leg using external approach and yellow light or copper vapor laser   | A       |          |        |
| 1                              | 59                | 1YV59JAGX  | Destruction, skin of leg using external approach and device NEC   | A       |          |        |
| 1                              | 59                | 1YV59JAX2  | Destruction, skin of leg using cold inducing agent/cryorefrigerant [liquid nitrogen]  | A       |          |        |
| 1                              | 59                | 1YV59JAX7  | Destruction, skin of leg using external approach and chemocautery agent   | A       |          |        |
| 1                              | 59                | 1YV74LA    | Fixation, skin of leg using open approach   | A       |          |        |
| 1                              | 59                | 1YV78HA    | Repair by decreasing size, skin of leg using percutaneous (needle)approach  | A       |          |        |
| 1                              | 59                | 1YV78HAAZ  | Repair by decreasing size, skin of leg using percutaneous needle approach and ultrasonic aspirator                              | A       |          |        |
| 1                              | 59                | 1YV78LA    | Repair by decreasing size, skin of leg using open approach  | A       |          |        |
| 1                              | 59                | 1YV78LAAZ  | Repair by decreasing size, skin of leg using open approach and ultrasonic device  | A       |          |        |
|                                | 59                | 1YV80LA    | Repair, skin of leg using open approach   |         |          |        |
|                                | 59                | 1YV80LAW4  | Repair, skin of leg using open approach and glue  |         |          |        |
|                                | 58.3              | 1YV80LAXXA | Repair, skin of leg using open approach and autograft   |         |          |        |
|                                | 58.3              | 1YV80LAXXB | Repair, skin of leg using open approach and split thickness (skin) autograft  |         |          |        |
|                                | 58.3              | 1YV80LAXXE | Repair, skin of leg using open approach and local flap  |         |          |        |
|                                | 58.3              | 1YV80LAXXF | Repair, skin of leg using open approach and free flap   |         |          |        |
| 1                              | 59                | 1YV87LA    | Excision partial, skin of leg using open approach   | A       |          |        |
| 1                              | 59                | 1YV87LAAG  | Excision partial, skin of leg using open approach and laser NEC   | A       |          |        |
| 1                              | 58.3              | 1YV87LAAGA | Excision partial, skin of leg using open approach and laser NEC and autograft   | A       |          |        |
| 1                              | 58.3              | 1YV87LAAGB | Excision partial, skin of leg using open approach and laser NEC and split thickness (skin) autograft                            | A       |          |        |
| 1                              | 58.3              | 1YV87LAAGE | Excision partial, skin of leg using open approach and laser NEC and local flap  | A       |          |        |
| 1                              | 58.3              | 1YV87LAAGF | Excision partial, skin of leg using open approach and laser NEC and free flap   | A       |          |        |
| 1                              | 59                | 1YV87LAAY  | Excision partial, skin of leg using open approach and dermatome   | A       |          |        |
| 1                              | 58.3              | 1YV87LAAYA | Excision partial, skin of leg using open approach and dermatome and autograft   | A       |          |        |
| 1                              | 58.3              | 1YV87LAAYB | Excision partial, skin of leg using open approach and dermatome and split thickness (skin) autograft                            | A       |          |        |
| 1                              | 58.3              | 1YV87LAAYE | Excision partial, skin of leg using open approach and dermatome and local flap  | A       |          |        |
| 1                              | 58.3              | 1YV87LAAYF | Excision partial, skin of leg using open approach and dermatome and free flap   | A       |          |        |
| 1                              | 58.3              | 1YV87LAXXA | Excision partial, skin of leg using open approach and autograft   | A       |          |        |
| 1                              | 58.3              | 1YV87LAXXB | Excision partial, skin of leg using open approach and split thickness (skin) autograft  | A       |          |        |
| 1                              | 58.3              | 1YV87LAXXE | Excision partial, skin of leg using open approach and local flap  | A       |          |        |
| 1                              | 58.3              | 1YV87LAXXF | Excision partial, skin of leg using open approach and free flap   | A       |          |        |
| 1                              | 59                | 1YW52LA    | Drainage, skin of foot using open approach  | A       |          |        |
| 1                              | 58.3              | 1YW53DATP  | Implantation of internal device, skin of foot using endoscopic approach and tissue expander                                     | A       |          |        |
| 1                              | 58.3              | 1YW53LATP  | Implantation of internal device, skin of foot using open approach and tissue expander   | A       |          |        |
| 1                              | 59                | 1YW54HAG2  | Management of internal device, skin of foot using percutaneous needle approach [injection] using emollient and protectant agent | A       |          |        |
| 1                              | 59                | 1YW54HAW1  | Management of internal device, skin of foot using percutaneous needle approach [injection] and augmentation agent               | A       |          |        |
| 1                              | 59                | 1YW55DATP  | Removal of device, skin of foot using endoscopic approach and tissue expander   | A       |          |        |
| 1                              | 59                | 1YW55LATP  | Removal of device, skin of foot using open approach and tissue expander   | A       |          |        |
| 1                              | 59                | 1YW56JA    | Removal of foreign body, skin of foot using external approach   | A       |          |        |
| 1                              | 59                | 1YW56LA    | Removal of foreign body, skin of foot using open approach   | A       |          |        |
| 1                              | 58.3              | 1YW58LAXXA | Procurement, skin of foot using open approach and autograft   | A       |          |        |
| 1                              | 58.3              | 1YW58LAXXB | Procurement, skin of foot using open approach and split thickness (skin) autograft  | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 59                | 1YW59JAAD  | Destruction, skin of foot using external approach and cryoprobe                                       | A       |          |        |
| 1                              | 59                | 1YW59JAAG  | Destruction, skin of foot using external approach and laser NEC                                       | A       |          |        |
| 1                              | 59                | 1YW59JAAL  | Destruction, skin of foot using external approach and electrical device                               | A       |          |        |
| 1                              | 59                | 1YW59JACF  | Destruction, skin of foot using external approach and mechanical device                               | A       |          |        |
| 1                              | 59                | 1YW59JADM  | Destruction, skin of foot using external approach and ruby laser                                      | A       |          |        |
| 1                              | 59                | 1YW59JADN  | Destruction, skin of foot using external approach and dye/tunable dye laser                           | A       |          |        |
| 1                              | 59                | 1YW59JADP  | Destruction, skin of foot using external approach and yellow light or copper vapor laser              | A       |          |        |
| 1                              | 59                | 1YW59JAGX  | Destruction, skin of foot using external approach and device NEC                                      | A       |          |        |
| 1                              | 59                | 1YW59JAX2  | Destruction, skin of foot using cold inducing agent/cryorefrigerant [liquid nitrogen]                 | A       |          |        |
| 1                              | 59                | 1YW59JAX7  | Destruction, skin of foot using external approach and chemocautery agent                              | A       |          |        |
|                                | 59                | 1YW80LA    | Repair, skin of foot using open approach  |         |          |        |
|                                | 59                | 1YW80LAW4  | Repair, skin of foot using open approach and glue   |         |          |        |
|                                | 58.3              | 1YW80LAXXA | Repair, skin of foot using open approach and autograft  |         |          |        |
|                                | 58.3              | 1YW80LAXXB | Repair, skin of foot using open approach and split thickness (skin) autograft                         |         |          |        |
|                                | 58.3              | 1YW80LAXXE | Repair, skin of foot using open approach and local flap   |         |          |        |
|                                | 58.3              | 1YW80LAXXF | Repair, skin of foot using free flap [e.g. fasciocutaneous]   |         |          |        |
| 1                              | 59                | 1YW87LA    | Excision partial, skin of foot using open approach  | A       |          |        |
| 1                              | 59                | 1YW87LAAG  | Excision partial, skin of foot using open approach and laser NEC                                      | A       |          |        |
| 1                              | 58.3              | 1YW87LAAGA | Excision partial, skin of foot using open approach and laser NEC and autograft                        | A       |          |        |
| 1                              | 58.3              | 1YW87LAAGB | Excision partial, skin of foot using open approach and laser NEC and split thickness (skin) autograft | A       |          |        |
| 1                              | 58.3              | 1YW87LAAGE | Excision partial, skin of foot using open approach and laser NEC and local flap                       | A       |          |        |
| 1                              | 58.3              | 1YW87LAXXA | Excision partial, skin of foot using open approach and autograft                                      | A       |          |        |
| 1                              | 58.3              | 1YW87LAXXB | Excision partial, skin of foot using open approach and split thickness (skin) autograft               | A       |          |        |
| 1                              | 58.3              | 1YW87LAXXE | Excision partial, skin of foot using open approach and local flap                                     | A       |          |        |
| 1                              | 59                | 1YX52LA    | Drainage, nail using open approach  | A       |          |        |
| 1                              | 59                | 1YX56JA    | Removal of foreign body, nail using external approach   | A       |          |        |
| 1                              | 59                | 1YX56LA    | Removal of foreign body, nail using open approach   | A       |          |        |
| 1                              | 59                | 1YX59JAAD  | Destruction, nail using external approach and cryoprobe   | A       |          |        |
| 1                              | 59                | 1YX59JAAG  | Destruction, nail using external approach and laser NEC   | A       |          |        |
| 1                              | 59                | 1YX59JAGX  | Destruction, nail using external approach and device NEC  | A       |          |        |
| 1                              | 59                | 1YX59JAX2  | Destruction, nail using cold inducing agent/cryorefrigerant [liquid nitrogen]                         | A       |          |        |
| 1                              | 59                | 1YX59JAX7  | Destruction, nail using external approach and chemocautery agent                                      | A       |          |        |
| 1                              | 59                | 1YX80LA    | Repair, nail using open approach  | A       |          |        |
| 1                              | 59                | 1YX80LAW4  | Repair, nail using open approach and glue   | A       |          |        |
| 1                              | 58.3              | 1YX80LAXXA | Repair, nail using open approach and autograft  | A       |          |        |
| 1                              | 58.3              | 1YX80LAXXB | Repair, nail using open approach and split thickness (skin) autograft                                 | A       |          |        |
| 1                              | 58.3              | 1YX80LAXXE | Repair, nail using open approach and local flap   | A       |          |        |
| 1                              | 59                | 1YX87LA    | Excision partial, nail using open approach  | A       |          |        |
| 1                              | 58.3              | 1YX87LAXXA | Excision partial, nail using open approach and autograft  | A       |          |        |
| 1                              | 58.3              | 1YX87LAXXB | Excision partial, nail using open approach and split thickness (skin) autograft                       | A       |          |        |
| 1                              | 58.3              | 1YX87LAXXE | Excision partial, nail using open approach and local flap   | A       |          |        |
| 1                              | 59                | 1YX89LA    | Excision total, nail using open approach  | A       |          |        |
| 1                              | 58.3              | 1YX89LAXXA | Excision total, nail using open approach and autograft  | A       |          |        |
| 1                              | 58.3              | 1YX89LAXXB | Excision total, nail using open approach and split thickness (skin) autograft                         | A       |          |        |
| 1                              | 58.3              | 1YX89LAXXE | Excision total, nail using open approach and local flap   | A       |          |        |
| 1                              | 59                | 1YY80LA    | Repair, skin of surgically constructed sites using open approach                                      | A       |          |        |
| 1                              | 59                | 1YY80LAW4  | Repair, skin of surgically constructed sites using open approach and glue                             | A       |          |        |
| 1                              | 58.3              | 1YY80LAXXA | Repair, skin of surgically constructed sites using open approach and autograft                        | A       |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code   | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|------------|---|---------|----------|--------|
| 1                              | 58.3              | 1YY80LAXXB | Repair, skin of surgically constructed sites using open approach and split thickness (skin) autograft                       | A       |          |        |
| 1                              | 58.3              | 1YY80LAXXE | Repair, skin of surgically constructed sites using open approach and local flap   | A       |          |        |
| 1                              | 59                | 1YY80LAXXN | Repair, skin of surgically constructed sites using open approach and synthetic material                                     | A       |          |        |
|                                | 59                | 1YY84LA    | Construction or reconstruction, skin of surgically constructed sites using open approach                                    |         |          |        |
| 1                              | 59                | 1YY87LA    | Excision partial, skin of surgically constructed sites using open approach  | A       |          |        |
| 1                              | 59                | 1YY89LA    | Excision total, skin of surgically constructed sites using open approach  | A       |          |        |
|                                | 84                | 1YZ12JAMS  | Therapy, skin NOS using external approach and pressure oxygen using monoplace hyperbaric chamber (or chamber NOS)           |         |          |        |
|                                | 84                | 1YZ12JAMT  | Therapy, skin NOS using external approach and hyperbaric oxygen using multiplace hyperbaric chamber                         |         |          |        |
|                                | 77 or 89          | 1YZ26LAEB  | Brachytherapy, skin NOS using open approach and interstitial radioactive material   |         |          |        |
|                                | 77 or 89          | 1YZ27JADA  | Radiation, skin NOS using external approach and superficial radiation   |         |          |        |
|                                | 77 or 89          | 1YZ27JADB  | Radiation, skin NOS using external approach and (deep) orthovoltage radiation   |         |          |        |
|                                | 77 or 89          | 1YZ27JADC  | Radiation, skin NOS using external approach and cobalt-60 radiation   |         |          |        |
|                                | 77 or 89          | 1YZ27JADE  | Radiation, skin NOS using external approach and linear accelerator radiation  |         |          |        |
|                                | 77 or 89          | 1YZ27JADF  | Radiation, skin NOS using external approach and electrons   |         |          |        |
|                                | 77 or 89          | 1YZ27JADG  | Radiation, skin NOS using external approach and particulate radiation   |         |          |        |
| 1                              | 59                | 1YZ52LA    | Drainage, skin NOS using open approach  | A       |          |        |
| 1                              | 58.3              | 1YZ53DATP  | Implantation of internal device, skin NOS using endoscopic approach and tissue expander                                     | A       |          |        |
| 1                              | 58.3              | 1YZ53LATP  | Implantation of internal device, skin NOS using open approach and tissue expander   | A       |          |        |
| 1                              | 59                | 1YZ54HAG2  | Management of internal device, skin NOS using percutaneous needle approach [injection] using emollient and protectant agent | A       |          |        |
| 1                              | 59                | 1YZ54HAW1  | Management of internal device, skin NOS using percutaneous needle approach [injection] and augmentation agent               | A       |          |        |
| 1                              | 59                | 1YZ55DATP  | Removal of device, skin NOS using endoscopic approach and tissue expander   | A       |          |        |
| 1                              | 59                | 1YZ55LATP  | Removal of device, skin NOS using open approach and tissue expander   | A       |          |        |
| 1                              | 59                | 1YZ56JA    | Removal of foreign body, skin NOS using external approach   | A       |          |        |
| 1                              | 59                | 1YZ56LA    | Removal of foreign body, skin NOS using open approach   | A       |          |        |
| 1                              | 58.3              | 1YZ58LAXXA | Procurement, skin NOS using open approach and autograft   | A       |          |        |
| 1                              | 58.3              | 1YZ58LAXXB | Procurement, skin NOS using open approach and split thickness (skin) autograft  | A       |          |        |
| 1                              | 58.3              | 1YZ58LAXXF | Procurement, skin NOS using open approach and free flap   | A       |          |        |
| 1                              | 58.3              | 1YZ58LAXXG | Procurement, skin NEC using pedicled (tube) flap  | A       |          |        |
| 1                              | 59                | 1YZ59JAAD  | Destruction, skin NOS using external approach and cryoprobe   | A       |          |        |
| 1                              | 59                | 1YZ59JAAG  | Destruction, skin NOS using external approach and laser NEC   | A       |          |        |
| 1                              | 59                | 1YZ59JAAL  | Destruction, skin NOS using external approach and electrical device   | A       |          |        |
| 1                              | 59                | 1YZ59JACF  | Destruction, skin NOS using external approach and mechanical device   | A       |          |        |
| 1                              | 59                | 1YZ59JADM  | Destruction, skin NOS using external approach and ruby laser  | A       |          |        |
| 1                              | 59                | 1YZ59JADN  | Destruction, skin NOS using external approach and dye/tunable dye laser   | A       |          |        |
| 1                              | 59                | 1YZ59JADP  | Destruction, skin NOS using external approach and yellow light or copper vapor laser  | A       |          |        |
| 1                              | 59                | 1YZ59JAGX  | Destruction, skin NOS using external approach and device NEC  | A       |          |        |
| 1                              | 59                | 1YZ59JALV  | Destruction, skin NOS using external approach and ligature  | A       |          |        |
| 1                              | 59                | 1YZ59JAX7  | Destruction, skin NOS using external approach and chemocautery agent  | A       |          |        |
| 1                              | 59                | 1YZ74LA    | Fixation, skin NOS using open approach  | A       |          |        |
| 1                              | 59                | 1YZ78HA    | Repair by decreasing size, skin NEC using percutaneous (needle) approach  | A       |          |        |
| 1                              | 59                | 1YZ78HAAZ  | Repair by decreasing size, skin NEC using percutaneous (needle) approach and ultrasonic aspirator                           | A       |          |        |
| 1                              | 59                | 1YZ78LA    | Repair by decreasing size, skin NOS using open approach   | A       |          |        |
| 1                              | 59                | 1YZ78LAAZ  | Repair by decreasing size, skin NOS using open approach and ultrasonic device   | A       |          |        |
|                                | 59                | 1YZ80LA    | Repair, skin NOS using open approach  |         |          |        |

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|-----------------------------------|----------------------|------------|---|---------|----------|--------|
|                                   | 59                   | 1YZ80LAW4  | Repair, skin NOS using open approach and glue   |         |          |        |
|                                   | 58.3                 | 1YZ80LAXXA | Repair, skin NOS using open approach and autograft  |         |          |        |
|                                   | 58.3                 | 1YZ80LAXXB | Repair, skin NOS using open approach and split thickness (skin) autograft   |         |          |        |
|                                   | 58.3                 | 1YZ80LAXXE | Repair, skin NOS using open approach and local flap   |         |          |        |
|                                   | 58.3                 | 1YZ80LAXXF | Repair, skin NOS using open approach and free flap  |         |          |        |
| 1                                 | 59                   | 1YZ87LA    | Excision partial, skin NOS using open approach  | A       |          |        |
| 1                                 | 59                   | 1YZ87LAAG  | Excision partial, skin NOS using open approach and laser NEC  | A       |          |        |
| 1                                 | 58.3                 | 1YZ87LAAGA | Excision partial, skin NOS using open approach and laser NEC and autograft  | A       |          |        |
| 1                                 | 58.3                 | 1YZ87LAAGB | Excision partial, skin NOS using open approach and laser NEC and split thickness (skin) autograft   | A       |          |        |
| 1                                 | 58.3                 | 1YZ87LAAGE | Excision partial, skin NOS using open approach and laser NEC and local flap   | A       |          |        |
| 1                                 | 58.3                 | 1YZ87LAAGF | Excision partial, skin NOS using open approach and laser NEC and free flap  | A       |          |        |
| 1                                 | 59                   | 1YZ87LAAY  | Excision partial, skin NOS using open approach and dermatome  | A       |          |        |
| 1                                 | 58.3                 | 1YZ87LAAYA | Excision partial, skin NOS using open approach and dermatome and autograft  | A       |          |        |
| 1                                 | 58.3                 | 1YZ87LAAYB | Excision partial, skin NOS using open approach and dermatome and split thickness (skin) autograft   | A       |          |        |
| 1                                 | 58.3                 | 1YZ87LAAYE | Excision partial, skin NOS using open approach and dermatome and local flap   | A       |          |        |
| 1                                 | 58.3                 | 1YZ87LAAYF | Excision partial, skin NOS using open approach and dermatome and free flap  | A       |          |        |
| 1                                 | 58.3                 | 1YZ87LAXXA | Excision partial, skin NOS using open approach and autograft  | A       |          |        |
| 1                                 | 58.3                 | 1YZ87LAXXB | Excision partial, skin NOS using open approach and split thickness (skin) autograft   | A       |          |        |
| 1                                 | 58.3                 | 1YZ87LAXXE | Excision partial, skin NOS using open approach and local flap   | A       |          |        |
| 1                                 | 58.3                 | 1YZ87LAXXF | Excision partial, skin NOS using open approach and free flap  | A       |          |        |
|                                   | 59                   | 1YZ94HA    | Therapeutic intervention NEC, skin NOS using percutaneous needle approach [injection]   |         |          |        |
|                                   | 59                   | 1YZ94JA    | Therapeutic intervention NEC, skin NOS using external approach  |         |          |        |
|                                   | 59                   | 1YZ94LA    | Therapeutic intervention NEC, skin NOS using open approach  |         |          |        |
|                                   | 77 or 89             | 1ZZ27JADA  | Radiation, total body using external approach and superficial radiation   |         |          |        |
|                                   | 77 or 89             | 1ZZ27JADB  | Radiation, total body using external approach and (deep) orthovoltage radiation   |         |          |        |
|                                   | 77 or 89             | 1ZZ27JADC  | Radiation, total body using external approach and cobalt-60 radiation   |         |          |        |
|                                   | 77 or 89             | 1ZZ27JADE  | Radiation, total body using external approach and linear accelerator radiation  |         |          |        |
|                                   | 77 or 89             | 1ZZ27JADF  | Radiation, total body using external approach and electrons   |         |          |        |
|                                   | 77 or 89             | 1ZZ27JADG  | Radiation, total body using external approach and particulate radiation   |         |          |        |
|                                   | 84                   | 1ZZ32JAMS  | Oxygenation, total body using external approach and hyperbaric oxygen using multiplace chamber  |         |          |        |
|                                   | 84                   | 1ZZ32JAMT  | Oxygenation, total body using external approach and hyperbaric oxygen using monoplace chamber   |         |          |        |
|                                   | 65                   | 1ZZ35HAM0  | Pharmacotherapy, total body using percutaneous needle approach [injection] and antineoplastic/immuno-modulating agent NOS                       |         |          |        |
|                                   | 65                   | 1ZZ35HAM5  | Pharmacotherapy, total body using percutaneous needle approach [injection] and other antineoplastics  |         |          |        |
|                                   | 65                   | 1ZZ35HAM9  | Pharmacotherapy, total body using percutaneous needle approach [injection] and combination [multiple] antineoplastic or immunomodulating agents |         |          |        |
|                                   | 1                    | 2AA71HA    | Biopsy, meninges of brain percutaneous (needle) approach  |         |          |        |
|                                   | 1                    | 2AA71RW    | Biopsy, meninges of brain open approach, with aspiration, through burr hole   |         |          |        |
|                                   | 1                    | 2AA71SE    | Biopsy, meninges of brain open approach, with burr hole technique   |         |          |        |
|                                   | 1                    | 2AA71SZ    | Biopsy, meninges of brain open approach, with craniotomy [flap] technique   |         |          |        |
|                                   | 99                   | 2AC70DA    | Inspection, ventricles of brain endoscopic approach NOS   |         |          |        |
|                                   | 99                   | 2AC70SZ    | Inspection, ventricles of brain open approach, with craniotomy [flap] technique   |         |          |        |
|                                   | 1                    | 2AC71DA    | Biopsy, ventricles of brain endoscopic approach NOS   |         |          |        |
|                                   | 1                    | 2AC71SZ    | Biopsy, ventricles of brain open approach, with craniotomy [flap] technique   |         |          |        |
|                                   | 1                    | 2AE71DA    | Biopsy, thalamus and basal ganglia endoscopic approach NOS  |         |          |        |

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|-----------------------------------|----------------------|----------|--|---------|----------|--------|
|                                   | 1                    | 2AE71SZ  | Biopsy, thalamus and basal ganglia open approach, with craniotomy [flap] technique                     |         |          |        |
|                                   | 13                   | 2AF71QS  | Biopsy, pituitary region open approach, trans-nasal  |         |          |        |
|                                   | 13                   | 2AG71DA  | Biopsy, pineal gland endoscopic approach NOS   |         |          |        |
|                                   | 13                   | 2AG71SE  | Biopsy, pineal gland open approach, with burr hole technique   |         |          |        |
|                                   | 13                   | 2AG71SZ  | Biopsy, pineal gland open approach, with craniotomy [flap] technique                                   |         |          |        |
|                                   | 1                    | 2AJ71SE  | Biopsy, cerebellum open approach, with burr hole technique   |         |          |        |
|                                   | 1                    | 2AJ71SZ  | Biopsy, cerebellum open approach, with craniotomy [flap] technique                                     |         |          |        |
|                                   | 1                    | 2AK71QQ  | Biopsy, cerebellopontine angle open approach, trans-labyrinthine                                       |         |          |        |
|                                   | 1                    | 2AK71SZ  | Biopsy, cerebellopontine angle open approach, with craniotomy [flap] technique                         |         |          |        |
| 1                                 | 82.1                 | 2AN59ZZ  | Other study, brain approach/technique NEC  | SS      |          |        |
| 1                                 | 82.2                 | 2AN59ZZ  | Other study, brain approach/technique NEC  | SL      |          |        |
|                                   | 1                    | 2AN71SE  | Biopsy, brain open approach, with burr hole technique  |         |          |        |
|                                   | 1                    | 2AN71SZ  | Biopsy, brain open approach, with craniotomy [flap] technique  |         |          |        |
|                                   | 1                    | 2AP71QT  | Biopsy, brain stem open approach, trans-oral   |         |          |        |
|                                   | 1                    | 2AP71SZ  | Biopsy, brain stem open approach, with craniotomy [flap] technique                                     |         |          |        |
|                                   | 2                    | 2AW71DA  | Biopsy, spinal cord endoscopic approach NOS  |         |          |        |
|                                   | 2                    | 2AW71HA  | Biopsy, spinal cord percutaneous (needle) approach   |         |          |        |
|                                   | 2                    | 2AW71LA  | Biopsy, spinal cord open approach NOS  |         |          |        |
|                                   | 2                    | 2AX13HA  | Specimen collection (for diagnostic testing), spinal canal and meninges percutaneous (needle) approach |         |          |        |
|                                   | 2                    | 2AX70DA  | Inspection, spinal canal and meninges endoscopic approach NOS  |         |          |        |
|                                   | 2                    | 2AX70LA  | Inspection, spinal canal and meninges open approach NOS  |         |          |        |
|                                   | 1                    | 2BA70SE  | Inspection, cranial nerves open approach, with burr hole technique                                     |         |          |        |
|                                   | 99                   | 2BA70SZ  | Inspection, cranial nerves open approach, with craniotomy [flap] technique                             |         |          |        |
|                                   | 1                    | 2BA71SE  | Biopsy, cranial nerves open approach, with burr hole technique   |         |          |        |
|                                   | 1                    | 2BA71SZ  | Biopsy, cranial nerves open approach, with craniotomy [flap] technique                                 |         |          |        |
|                                   | 1                    | 2BB70LA  | Inspection, nerves of head and neck NEC open approach NOS  |         |          |        |
|                                   | 1                    | 2BB71HA  | Biopsy, nerves of head and neck NEC percutaneous (needle) approach                                     |         |          |        |
|                                   | 1                    | 2BB71LA  | Biopsy, nerves of head and neck NEC open approach NOS  |         |          |        |
|                                   | 1                    | 2BD70LA  | Inspection, nerves of the ear open approach NOS  |         |          |        |
|                                   | 1                    | 2BD71HA  | Biopsy, nerves of the ear percutaneous (needle) approach   |         |          |        |
|                                   | 1                    | 2BD71QQ  | Biopsy, nerves of the ear open approach, trans-labyrinthine  |         |          |        |
|                                   | 1                    | 2BD71QV  | Biopsy, nerves of the ear open approach, trans-canal   |         |          |        |
|                                   | 1                    | 2BF70LA  | Inspection, sympathetic nerve open approach NOS  |         |          |        |
|                                   | 1                    | 2BF71DA  | Biopsy, sympathetic nerve endoscopic approach NOS  |         |          |        |
|                                   | 1                    | 2BF71HA  | Biopsy, sympathetic nerve percutaneous (needle) approach   |         |          |        |
|                                   | 1                    | 2BF71LA  | Biopsy, sympathetic nerve open approach NOS  |         |          |        |
|                                   | 1                    | 2BG70LL  | Inspection, brachial plexus open approach, anterior  |         |          |        |
|                                   | 1                    | 2BG70PF  | Inspection, brachial plexus open approach, posterior   |         |          |        |
|                                   | 1                    | 2BG71DC  | Biopsy, brachial plexus endoscopic approach, anterior  |         |          |        |
|                                   | 1                    | 2BG71LL  | Biopsy, brachial plexus open approach, anterior  |         |          |        |
|                                   | 1                    | 2BG71PF  | Biopsy, brachial plexus open approach, posterior   |         |          |        |
|                                   | 1                    | 2BL70LA  | Inspection, nerves of trunk open approach NOS  |         |          |        |
|                                   | 1                    | 2BL71LA  | Biopsy, nerves of trunk open approach NOS  |         |          |        |
|                                   | 1                    | 2BP70LA  | Inspection, nerves of hand open approach NOS   |         |          |        |
|                                   | 1                    | 2BP71HA  | Biopsy, nerves of hand percutaneous (needle) approach  |         |          |        |
|                                   | 1                    | 2BP71LA  | Biopsy, nerves of hand open approach NOS   |         |          |        |
|                                   | 1                    | 2BR70LA  | Inspection, nerves of arm open approach NOS  |         |          |        |
|                                   | 1                    | 2BR71HA  | Biopsy, nerves of arm percutaneous (needle) approach   |         |          |        |
|                                   | 1                    | 2BR71LA  | Biopsy, nerves of arm open approach NOS  |         |          |        |

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|--------------------------------|-------------------|-----------|--|---------|----------|--------|
|                                | 1                 | 2BS70LA   | Inspection, nerves of pelvis and hip open approach NOS   |         |          |        |
|                                | 1                 | 2BS71HA   | Biopsy, nerves of pelvis and hip percutaneous (needle) approach  |         |          |        |
|                                | 1                 | 2BS71LA   | Biopsy, nerves of pelvis and hip open approach NOS   |         |          |        |
|                                | 1                 | 2BT70LA   | Inspection, nerves of lower leg open approach NOS  |         |          |        |
|                                | 1                 | 2BT71HA   | Biopsy, nerves of lower leg percutaneous (needle) approach   |         |          |        |
|                                | 1                 | 2BT71LA   | Biopsy, nerves of lower leg open approach NOS  |         |          |        |
|                                | 1                 | 2BU70LA   | Inspection, nerves of leg open approach NOS  |         |          |        |
|                                | 1                 | 2BU71HA   | Biopsy, nerves of leg percutaneous (needle) approach   |         |          |        |
|                                | 1                 | 2BU71LA   | Biopsy, nerves of leg open approach NOS  |         |          |        |
|                                | 1                 | 2BX70LA   | Inspection, peripheral nerves NEC open approach NOS  |         |          |        |
|                                | 1                 | 2BX71HA   | Biopsy, peripheral nerves NEC percutaneous (needle) approach   |         |          |        |
|                                | 1                 | 2BX71LA   | Biopsy, peripheral nerves NEC open approach NOS  |         |          |        |
|                                | 8                 | 2CC71JQ   | Biopsy, cornea external scraping [of cells] technique  |         |          |        |
|                                | 8                 | 2CC71LA   | Biopsy, cornea open approach NOS   |         |          |        |
|                                | 8                 | 2CD70LA   | Inspection, sclera open approach NOS   |         |          |        |
|                                | 4                 | 2CD71LA   | Biopsy, sclera open approach NOS   |         |          |        |
|                                | 4                 | 2CG71LA   | Biopsy, ciliary body open approach NOS   |         |          |        |
|                                | 6                 | 2CH71LA   | Biopsy, iris open approach NOS   |         |          |        |
|                                | 8                 | 2CJ70DA   | Inspection, anterior chamber of eye endoscopic approach NOS  |         |          |        |
|                                | 4                 | 2CJ71HA   | Biopsy, anterior chamber of eye percutaneous (needle) approach   |         |          |        |
|                                | 4                 | 2CM71HA   | Biopsy, vitreous percutaneous (needle) approach  |         |          |        |
|                                | 4                 | 2CN71DA   | Biopsy, retina endoscopic approach NOS   |         |          |        |
|                                | 4                 | 2CP71DA   | Biopsy, soft tissue of orbit and eyeball endoscopic approach NOS   |         |          |        |
|                                | 8                 | 2CP71HA   | Biopsy, soft tissue of orbit and eyeball percutaneous (needle) approach  |         |          |        |
|                                | 8                 | 2CQ71HA   | Biopsy, ocular muscles or tendons percutaneous (needle) approach   |         |          |        |
|                                | 8                 | 2CQ71LA   | Biopsy, ocular muscles or tendons open approach NOS  |         |          |        |
|                                | 8                 | 2CS71JQ   | Biopsy, conjunctiva external scraping [of cells] technique   |         |          |        |
|                                | 8                 | 2CS71LA   | Biopsy, conjunctiva open approach NOS  |         |          |        |
|                                | 8                 | 2CU07ET   | Evaluation/ analysis, lacrimal system for tear production  |         |          |        |
|                                | 8                 | 2CU07EU   | Evaluation/ analysis, lacrimal system for lacrimal drainage following instillation of fluorescein dye in conjunctival sac      |         |          |        |
|                                | 8                 | 2CU07EV   | Evaluation/ analysis, lacrimal system for lacrimal drainage following instillation of water or saline after dilation of puncta |         |          |        |
|                                | 8                 | 2CU71LA   | Biopsy, lacrimal system open approach NOS  |         |          |        |
|                                | 8                 | 2CX70FA   | Inspection, eyelid NEC slit-lamp biomicroscopy   |         |          |        |
|                                | 8                 | 2CX71LA   | Biopsy, eyelid NEC open approach NOS   |         |          |        |
|                                | 8                 | 2CZ02ZZ   | Assessment (examination), eye approach/technique NEC   |         |          |        |
|                                | 8                 | 2CZ70JAJB | Inspection, eye external approach NOS and ophthalmoscope   |         |          |        |
|                                | 8                 | 2CZ70JAJC | Inspection, eye external approach NOS and laser scanning ophthalmoscope  |         |          |        |
|                                | 59                | 2DA71LA   | Biopsy, external ear open approach NOS   |         |          |        |
|                                | 59                | 2DE71LA   | Biopsy, external auditory meatus open approach NOS   |         |          |        |
|                                | 59                | 2DF71LA   | Biopsy, tympanic membrane open approach NOS  |         |          |        |
|                                | 59                | 2DJ71LA   | Biopsy, eustachian tube open approach NOS  |         |          |        |
|                                | 10                | 2DK70LA   | Inspection, middle ear NEC open approach NOS   |         |          |        |
|                                | 59                | 2DK71LA   | Biopsy, middle ear NEC open approach NOS   |         |          |        |
|                                | 10                | 2DL70LA   | Inspection, mastoid (process) open approach NOS  |         |          |        |
|                                | 59                | 2DL71LA   | Biopsy, mastoid (process) open approach NOS  |         |          |        |
|                                | 1                 | 2EA71LA   | Biopsy, skull open approach NOS  |         |          |        |
|                                | 43                | 2EB71LA   | Biopsy, zygoma open approach NOS   |         |          |        |
|                                | 43                | 2ED71LA   | Biopsy, maxilla open approach NOS  |         |          |        |

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|-----------------------------------|----------------------|----------|---|---------|----------|--------|
|                                   | 43                   | 2EE71LA  | Biopsy, mandible open approach NOS  |         |          |        |
|                                   | 43                   | 2EL70DA  | Inspection, temporomandibular joint [TMJ] endoscopic approach NOS         |         |          |        |
|                                   | 43                   | 2EL70LA  | Inspection, temporomandibular joint [TMJ] open approach NOS               |         |          |        |
|                                   | 43                   | 2EL71DA  | Biopsy, temporomandibular joint [TMJ] endoscopic approach NOS             |         |          |        |
|                                   | 43                   | 2EL71HA  | Biopsy, temporomandibular joint [TMJ] percutaneous (needle) approach      |         |          |        |
|                                   | 43                   | 2EL71LA  | Biopsy, temporomandibular joint [TMJ] open approach NOS                   |         |          |        |
|                                   | 43                   | 2EN71LA  | Biopsy, mandibular alveolar ridge open approach NOS                       |         |          |        |
|                                   | 53                   | 2EQ70LA  | Inspection, soft tissue of head and neck open approach NOS                |         |          |        |
|                                   | 53                   | 2EQ71HA  | Biopsy, soft tissue of head and neck percutaneous (needle) approach       |         |          |        |
|                                   | 53                   | 2EQ71LA  | Biopsy, soft tissue of head and neck open approach NOS                    |         |          |        |
|                                   | 17                   | 2ET70BA  | Inspection, nose endoscopic per orifice NOS                               |         |          |        |
|                                   | 14                   | 2ET71BA  | Biopsy, nose endoscopic per orifice NOS                                   |         |          |        |
|                                   | 14                   | 2ET71LA  | Biopsy, nose open approach NOS  |         |          |        |
|                                   | 12                   | 2EY70BA  | Inspection, paranasal sinuses endoscopic per orifice NOS                  |         |          |        |
|                                   | 12                   | 2EY70LA  | Inspection, paranasal sinuses open approach NOS                           |         |          |        |
|                                   | 61.2                 | 2EY71BA  | Biopsy, paranasal sinuses endoscopic per orifice NOS                      |         |          |        |
|                                   | 61.2                 | 2EY71HA  | Biopsy, paranasal sinuses percutaneous (needle) approach                  |         |          |        |
|                                   | 61.1                 | 2EY71LA  | Biopsy, paranasal sinuses open approach NOS                               |         |          |        |
|                                   | 17                   | 2FA70BA  | Inspection, nasopharynx endoscopic per orifice NOS                        |         |          |        |
|                                   | 17                   | 2FA71BP  | Biopsy, nasopharynx endoscopic per orifice, with needle aspiration        |         |          |        |
|                                   | 61.1                 | 2FB71LA  | Biopsy, hard palate open approach NOS                                     |         |          |        |
|                                   | 61.1                 | 2FC71LA  | Biopsy, soft palate open approach NOS                                     |         |          |        |
|                                   | 60                   | 2FD71LA  | Biopsy, gingiva open approach NOS   |         |          |        |
|                                   | 59                   | 2FG71LA  | Biopsy, oral mucosa open approach NOS                                     |         |          |        |
|                                   | 59                   | 2FH71LA  | Biopsy, floor of mouth open approach NOS                                  |         |          |        |
|                                   | 59                   | 2FJ71HA  | Biopsy, tongue percutaneous (needle) approach                             |         |          |        |
|                                   | 59                   | 2FJ71LA  | Biopsy, tongue open approach NOS  |         |          |        |
|                                   | 61.2                 | 2FP71HA  | Biopsy, salivary glands and ducts percutaneous (needle) approach          |         |          |        |
|                                   | 61.1                 | 2FP71LA  | Biopsy, salivary glands and ducts open approach NOS                       |         |          |        |
|                                   | 61.1                 | 2FQ71HA  | Biopsy, uvula percutaneous (needle) approach                              |         |          |        |
|                                   | 61.1                 | 2FQ71LA  | Biopsy, uvula open approach NOS   |         |          |        |
|                                   | 13                   | 2FR71HA  | Biopsy, tonsils and adenoids percutaneous (needle) approach               |         |          |        |
|                                   | 13                   | 2FR71LA  | Biopsy, tonsils and adenoids open approach NOS                            |         |          |        |
|                                   | 68                   | 2FU70NZ  | Inspection, thyroid gland open approach, neck incision                    |         |          |        |
|                                   | 68                   | 2FU70PZ  | Inspection, thyroid gland open approach, substernal                       |         |          |        |
|                                   | 61.2                 | 2FU71HA  | Biopsy, thyroid gland percutaneous (needle) approach                      |         |          |        |
|                                   | 68                   | 2FU71NZ  | Biopsy, thyroid gland open approach, neck incision                        |         |          |        |
|                                   | 68                   | 2FU71PZ  | Biopsy, thyroid gland open approach, substernal                           |         |          |        |
|                                   | 68                   | 2FV71HA  | Biopsy, parathyroid glands percutaneous (needle) approach                 |         |          |        |
|                                   | 68                   | 2FV71NZ  | Biopsy, parathyroid glands open approach, neck incision                   |         |          |        |
|                                   | 68                   | 2FV71PZ  | Biopsy, parathyroid glands open approach, substernal                      |         |          |        |
|                                   | 17                   | 2FX70BA  | Inspection, oropharynx endoscopic per orifice NOS                         |         |          |        |
|                                   | 17                   | 2FX71BA  | Biopsy, oropharynx using endoscopic per orifice approach (and device NEC) |         |          |        |
|                                   | 17                   | 2FX71BP  | Biopsy, oropharynx endoscopic per orifice, with needle aspiration         |         |          |        |
|                                   | 17                   | 2GE58ZZ  | Function study, larynx approach/technique NEC                             |         |          |        |
|                                   | 17                   | 2GE70BA  | Inspection, larynx endoscopic per orifice NOS                             |         |          |        |
|                                   | 9                    | 2GE70LA  | Inspection, larynx open approach NOS                                      |         |          |        |
|                                   | 17                   | 2GE71BA  | Biopsy, larynx endoscopic per orifice NOS                                 |         |          |        |
|                                   | 17                   | 2GE71LA  | Biopsy, larynx open approach NOS  |         |          |        |
|                                   | 17                   | 2GJ70BA  | Inspection, trachea endoscopic per orifice NOS                            |         |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code  | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|-----------|--|---------|----------|--------|
|                                | 17                | 2GJ71BA   | Biopsy, trachea endoscopic per orifice NOS   |         |          |        |
|                                | 17                | 2GJ71LA   | Biopsy, trachea open approach NOS  |         |          |        |
|                                | 61.1              | 2GK71HA   | Biopsy, thymus percutaneous (needle) approach  |         |          |        |
|                                | 17                | 2GM70BA   | Inspection, bronchus NEC endoscopic per orifice NOS  |         |          |        |
|                                | 17                | 2GM71BA   | Biopsy, bronchus NEC endoscopic per orifice NOS  |         |          |        |
|                                | 17                | 2GM71BR   | Biopsy, bronchus NEC endoscopic per orifice, with brushing/washing/scraping  |         |          |        |
|                                | 17                | 2GM71LA   | Biopsy, bronchus NEC open approach NOS   |         |          |        |
|                                | 99                | 2GT70LA   | Inspection, lung open approach NOS   |         |          |        |
|                                | 17                | 2GT71BA   | Biopsy, lung endoscopic per orifice NOS  |         |          |        |
|                                | 17                | 2GT71BP   | Biopsy, lung endoscopic per orifice, with needle aspiration  |         |          |        |
|                                | 17                | 2GT71DA   | Biopsy, lung endoscopic approach NOS   |         |          |        |
|                                | 61.2              | 2GT71HA   | Biopsy, lung percutaneous (needle) approach  |         |          |        |
|                                | 17                | 2GT71LA   | Biopsy, lung open approach NOS   |         |          |        |
|                                | 17                | 2GV70DA   | Inspection, pleura endoscopic approach NOS   |         |          |        |
|                                | 99                | 2GV70LA   | Inspection, pleura open approach NOS   |         |          |        |
|                                | 61.1              | 2GV71DA   | Biopsy, pleura endoscopic approach NOS   |         |          |        |
|                                | 61.1              | 2GV71HA   | Biopsy, pleura percutaneous (needle) approach  |         |          |        |
|                                | 61.1              | 2GV71LA   | Biopsy, pleura open approach NOS   |         |          |        |
|                                | 17                | 2GW70DA   | Inspection, mediastinum endoscopic approach NOS  |         |          |        |
|                                | 17                | 2GW70LA   | Inspection, mediastinum open approach NOS  |         |          |        |
|                                | 17                | 2GW71DA   | Biopsy, mediastinum endoscopic approach NOS  |         |          |        |
|                                | 17                | 2GW71HA   | Biopsy, mediastinum percutaneous (needle) approach   |         |          |        |
|                                | 17                | 2GW71LA   | Biopsy, mediastinum open approach NOS  |         |          |        |
|                                | 17                | 2GY70DA   | Inspection, thoracic cavity endoscopic approach NOS  |         |          |        |
|                                | 99                | 2GY70LA   | Inspection, thoracic cavity open approach NOS  |         |          |        |
|                                | 19                | 2HD71DA   | Biopsy, endocardium endoscopic approach NOS  |         |          |        |
|                                | 19                | 2HD71HA   | Biopsy, endocardium percutaneous (needle) approach   |         |          |        |
|                                | 19                | 2HD71LA   | Biopsy, endocardium open approach NOS  |         |          |        |
|                                | 20                | 2HZ24GPKJ | Electrophysiological measurement, heart percutaneous transluminal approach NOS and stimulation pacing electrodes               |         |          |        |
|                                | 20                | 2HZ24GPKL | Electrophysiological measurement, heart percutaneous transluminal approach NOS and stimulation pacing and recording electrodes |         |          |        |
|                                | 20                | 2HZ24GPKM | Electrophysiological measurement, heart percutaneous transluminal approach NOS and cardiac mapping                             |         |          |        |
|                                | 20                | 2HZ24GPXJ | Electrophysiological measurement, heart percutaneous transluminal approach NOS and recording electrodes                        |         |          |        |
|                                | 20                | 2HZ24JAKP | Electrophysiological measurement, heart external approach NOS and tilt table and pharmacological agent                         |         |          |        |
|                                | 20                | 2HZ24JAKT | Electrophysiological measurement, heart external approach NOS and tilt table   |         |          |        |
|                                | 19                | 2HZ28GPPL | Pressure measurement, heart percutaneous transluminal approach NOS and pressure measuring device                               |         |          |        |
|                                | 17                | 2HZ70DA   | Inspection, heart endoscopic approach NOS  |         |          |        |
|                                | 99                | 2HZ70LA   | Inspection, heart open approach NOS  |         |          |        |
|                                | 19                | 2HZ71GP   | Biopsy, heart percutaneous transluminal approach NOS   |         |          |        |
|                                | 19                | 2HZ71HA   | Biopsy, heart percutaneous (needle) approach   |         |          |        |
|                                | 19                | 2HZ71LA   | Biopsy, heart open approach NOS  |         |          |        |
|                                | 24                | 2ID70DA   | Inspection, aorta NOS endoscopic approach NOS  |         |          |        |
|                                | 24                | 2ID70GP   | Inspection, aorta NOS percutaneous transluminal approach NOS   |         |          |        |
|                                | 99                | 2ID70LA   | Inspection, aorta NOS open approach NOS  |         |          |        |
|                                | 24                | 2ID71DA   | Biopsy, aorta NOS endoscopic approach NOS  |         |          |        |

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|-----------------------------------|----------------------|----------|--|---------|----------|--------|
|                                   | 24                   | 2ID71GP  | Biopsy, aorta NOS percutaneous transluminal approach NOS   |         |          |        |
|                                   | 24                   | 2ID71LA  | Biopsy, aorta NOS open approach NOS  |         |          |        |
|                                   | 24                   | 2IL70DA  | Inspection, vessels of heart NEC endoscopic approach NOS   |         |          |        |
|                                   | 24                   | 2IL70GP  | Inspection, vessels of heart NEC percutaneous transluminal approach NOS                              |         |          |        |
|                                   | 99                   | 2IL70LA  | Inspection, vessels of heart NEC open approach NOS   |         |          |        |
|                                   | 24                   | 2IL71DA  | Biopsy, vessels of heart NEC endoscopic approach NOS   |         |          |        |
|                                   | 24                   | 2IL71GP  | Biopsy, vessels of heart NEC percutaneous transluminal approach NOS                                  |         |          |        |
|                                   | 24                   | 2IL71LA  | Biopsy, vessels of heart NEC open approach NOS   |         |          |        |
|                                   | 24                   | 2JW70GP  | Inspection, intracranial vessels percutaneous transluminal approach NOS                              |         |          |        |
|                                   | 24                   | 2JW71GP  | Biopsy, intracranial vessels percutaneous transluminal approach NOS                                  |         |          |        |
|                                   | 24                   | 2JX70DA  | Inspection, vessels of head and neck NEC endoscopic approach NOS                                     |         |          |        |
|                                   | 24                   | 2JX70GP  | Inspection, vessels of head and neck NEC percutaneous transluminal approach NOS                      |         |          |        |
|                                   | 24                   | 2JX70LA  | Inspection, vessels of head and neck NEC open approach NOS   |         |          |        |
|                                   | 24                   | 2JX71DA  | Biopsy, vessels of head and neck NEC endoscopic approach NOS   |         |          |        |
|                                   | 24                   | 2JX71GP  | Biopsy, vessels of head and neck NEC percutaneous transluminal approach NOS                          |         |          |        |
|                                   | 24                   | 2JX71LA  | Biopsy, vessels of head and neck NEC open approach NOS   |         |          |        |
|                                   | 24                   | 2JY70DA  | Inspection, thoracic vessels NEC endoscopic approach NOS   |         |          |        |
|                                   | 24                   | 2JY70GP  | Inspection, thoracic vessels NEC percutaneous transluminal approach NOS                              |         |          |        |
|                                   | 99                   | 2JY70LA  | Inspection, thoracic vessels NEC open approach NOS   |         |          |        |
|                                   | 24                   | 2JY71DA  | Biopsy, thoracic vessels NEC endoscopic approach NOS   |         |          |        |
|                                   | 24                   | 2JY71GP  | Biopsy, thoracic vessels NEC percutaneous transluminal approach NOS                                  |         |          |        |
|                                   | 24                   | 2JY71LA  | Biopsy, thoracic vessels NEC open approach NOS   |         |          |        |
|                                   | 24                   | 2JZ70DA  | Inspection, vessels of arm NEC endoscopic approach NOS   |         |          |        |
|                                   | 24                   | 2JZ70GP  | Inspection, vessels of arm NEC percutaneous transluminal approach NOS                                |         |          |        |
|                                   | 24                   | 2JZ70LA  | Inspection, vessels of arm NEC open approach NOS   |         |          |        |
|                                   | 24                   | 2JZ71DA  | Biopsy, vessels of arm NEC endoscopic approach NOS   |         |          |        |
|                                   | 24                   | 2JZ71GP  | Biopsy, vessels of arm NEC percutaneous transluminal approach NOS                                    |         |          |        |
|                                   | 24                   | 2JZ71LA  | Biopsy, vessels of arm NEC open approach NOS   |         |          |        |
|                                   | 24                   | 2KE70DA  | Inspection, abdominal arteries NEC endoscopic approach NOS   |         |          |        |
|                                   | 24                   | 2KE70GP  | Inspection, abdominal arteries NEC percutaneous transluminal approach NOS                            |         |          |        |
|                                   | 24                   | 2KE70LA  | Inspection, abdominal arteries NEC open approach NOS   |         |          |        |
|                                   | 24                   | 2KE71DA  | Biopsy, abdominal arteries NEC endoscopic approach NOS   |         |          |        |
|                                   | 24                   | 2KE71GP  | Biopsy, abdominal arteries NEC percutaneous transluminal approach NOS                                |         |          |        |
|                                   | 24                   | 2KE71LA  | Biopsy, abdominal arteries NEC open approach NOS   |         |          |        |
|                                   | 24                   | 2KG70DA  | Inspection arteries of leg using endoscopic approach   |         |          |        |
|                                   | 24                   | 2KG70GP  | Inspection arteries of leg using percutaneous transluminal approach                                  |         |          |        |
|                                   | 24                   | 2KG70LA  | Inspection arteries of leg NEC using open approach   |         |          |        |
|                                   | 24                   | 2KQ70DA  | Inspection, abdominal veins NEC endoscopic approach NOS  |         |          |        |
|                                   | 24                   | 2KQ70LA  | Inspection, abdominal veins NEC open approach NOS  |         |          |        |
|                                   | 24                   | 2KQ71DA  | Biopsy, abdominal veins NEC endoscopic approach NOS  |         |          |        |
|                                   | 24                   | 2KQ71GP  | Biopsy, abdominal veins NEC percutaneous transluminal approach NOS                                   |         |          |        |
|                                   | 24                   | 2KQ71LA  | Biopsy, abdominal veins NEC open approach NOS  |         |          |        |
|                                   | 24                   | 2KT70DA  | Inspection, vessels of the pelvis perineum and gluteal region endoscopic approach NOS                |         |          |        |
|                                   | 24                   | 2KT70GP  | Inspection, vessels of the pelvis perineum and gluteal region percutaneous transluminal approach NOS |         |          |        |
|                                   | 24                   | 2KT70LA  | Inspection, vessels of the pelvis perineum and gluteal region open approach NOS                      |         |          |        |
|                                   | 24                   | 2KT71DA  | Biopsy, vessels of the pelvis perineum and gluteal region endoscopic approach NOS                    |         |          |        |
|                                   | 24                   | 2KT71GP  | Biopsy, vessels of the pelvis perineum and gluteal region percutaneous transluminal approach NOS     |         |          |        |
|                                   | 24                   | 2KT71LA  | Biopsy, vessels of the pelvis perineum and gluteal region open approach NOS                          |         |          |        |

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|-----------------------------------|----------------------|-----------|---|---------|----------|--------|
|                                   | 23                   | 2MA71HA   | Biopsy, lymph nodes of head region percutaneous (needle) approach   |         |          |        |
|                                   | 23                   | 2MA71LA   | Biopsy, lymph nodes of head region open approach NOS  |         |          |        |
|                                   | 23                   | 2MB71HA   | Biopsy, deep cervical lymph nodes percutaneous (needle) approach  |         |          |        |
|                                   | 23                   | 2MB71LA   | Biopsy, deep cervical lymph nodes open approach NOS   |         |          |        |
|                                   | 23                   | 2MC71HA   | Biopsy, lymph nodes of neck region percutaneous (needle) approach   |         |          |        |
|                                   | 23                   | 2MC71LA   | Biopsy, lymph nodes of neck region open approach NOS  |         |          |        |
|                                   | 23                   | 2MD71HA   | Biopsy, axillary lymph nodes percutaneous (needle) approach   |         |          |        |
|                                   | 23                   | 2MD71LA   | Biopsy, axillary lymph nodes open approach NOS  |         |          |        |
|                                   | 23                   | 2ME71BP   | Biopsy, mediastinal lymph nodes endoscopic per orifice, with needle aspiration                            |         |          |        |
|                                   | 23                   | 2ME71DA   | Biopsy, mediastinal lymph nodes endoscopic approach NOS   |         |          |        |
|                                   | 23                   | 2ME71HA   | Biopsy, mediastinal lymph nodes percutaneous (needle) approach  |         |          |        |
|                                   | 23                   | 2ME71LA   | Biopsy, mediastinal lymph nodes open approach NOS   |         |          |        |
|                                   | 23                   | 2MF71DA   | Biopsy, intrathoracic lymph nodes endoscopic approach NOS   |         |          |        |
|                                   | 23                   | 2MF71HA   | Biopsy, intrathoracic lymph nodes percutaneous (needle) approach  |         |          |        |
|                                   | 23                   | 2MF71LA   | Biopsy, intrathoracic lymph nodes open approach NOS   |         |          |        |
|                                   | 23                   | 2MG71DA   | Biopsy, intra abdominal lymph nodes endoscopic approach NOS   |         |          |        |
|                                   | 23                   | 2MG71HA   | Biopsy, intra abdominal lymph nodes percutaneous (needle) approach  |         |          |        |
|                                   | 23                   | 2MG71LA   | Biopsy, intra abdominal lymph nodes open approach NOS   |         |          |        |
|                                   | 23                   | 2MH71DA   | Biopsy, pelvic lymph nodes endoscopic approach NOS  |         |          |        |
|                                   | 23                   | 2MH71HA   | Biopsy, pelvic lymph nodes percutaneous (needle) approach   |         |          |        |
|                                   | 23                   | 2MH71LA   | Biopsy, pelvic lymph nodes open approach NOS  |         |          |        |
|                                   | 23                   | 2MJ71DA   | Biopsy, inguinal lymph nodes endoscopic approach NOS  |         |          |        |
|                                   | 23                   | 2MJ71HA   | Biopsy, inguinal lymph nodes percutaneous (needle) approach   |         |          |        |
|                                   | 23                   | 2MJ71LA   | Biopsy, inguinal lymph nodes open approach NOS  |         |          |        |
|                                   | 23                   | 2MK71HA   | Biopsy, lymph nodes of extremities NOS percutaneous (needle) approach                                     |         |          |        |
|                                   | 23                   | 2MK71LA   | Biopsy, lymph nodes of extremities NOS open approach NOS  |         |          |        |
|                                   | 23                   | 2MM70DA   | Inspection, thoracic duct endoscopic approach NOS   |         |          |        |
|                                   | 23                   | 2MM70LA   | Inspection, thoracic duct open approach NOS   |         |          |        |
|                                   | 23                   | 2MZ70DA   | Inspection, lymphatic system endoscopic approach NOS  |         |          |        |
|                                   | 23                   | 2MZ70LA   | Inspection, lymphatic system open approach NOS  |         |          |        |
|                                   | 23                   | 2MZ71DA   | Biopsy, lymphatic system endoscopic approach NOS  |         |          |        |
|                                   | 23                   | 2MZ71HA   | Biopsy, lymphatic system percutaneous (needle) approach   |         |          |        |
|                                   | 23                   | 2MZ71LA   | Biopsy, lymphatic system open approach NOS  |         |          |        |
|                                   | 71                   | 2NA28CAPL | Pressure measurement, esophagus per orifice approach NOS and pressure measuring device                    |         |          |        |
|                                   | 71                   | 2NA58TA   | Function study, esophagus at rest   |         |          |        |
|                                   | 71                   | 2NA58TAJA | Function study, esophagus at rest and electrodes  |         |          |        |
|                                   | 71                   | 2NA58XH   | Function study, esophagus with stimulation  |         |          |        |
|                                   | 71                   | 2NA58XL   | Function study, esophagus with stimulation and measurement  |         |          |        |
|                                   | 71                   | 2NA58XLJA | Function study, esophagus with stimulation and measurement and electrodes                                 |         |          |        |
|                                   | 28.2                 | 2NA70BA   | Inspection, esophagus endoscopic per orifice NOS  |         |          |        |
|                                   | 28.2                 | 2NA70BN   | Inspection, esophagus endoscopic per orifice & laser assisted optical technique (for biopsy)              |         |          |        |
|                                   | 28.2                 | 2NA71BA   | Biopsy, esophagus endoscopic per orifice NOS  |         |          |        |
|                                   | 28.2                 | 2NA71BP   | Biopsy, esophagus endoscopic per orifice, with needle aspiration  |         |          |        |
|                                   | 28.2                 | 2NA71BR   | Biopsy, esophagus endoscopic per orifice, with brushing/washing/scraping                                  |         |          |        |
|                                   | 28.2                 | 2NA71DA   | Biopsy, esophagus endoscopic approach NOS   |         |          |        |
|                                   | 28.2                 | 2NA71LA   | Biopsy, esophagus open approach NOS   |         |          |        |
|                                   | 28.2                 | 2NC70BA   | Inspection, esophagus with stomach endoscopic per orifice NOS   |         |          |        |
|                                   | 28.2                 | 2NC70BN   | Inspection, esophagus with stomach endoscopic per orifice & laser assisted optical technique (for biopsy) |         |          |        |

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|-----------------------------------|----------------------|-----------|---|---------|----------|--------|
|                                   | 71                   | 2NF58BA   | Function study, stomach endoscopic per orifice NOS  |         |          |        |
|                                   | 71                   | 2NF58BAA0 | Function study, stomach endoscopic per orifice NOS and digestive (gastric, biliary) stimulant         |         |          |        |
|                                   | 28.2                 | 2NF70BA   | Inspection, stomach endoscopic per orifice NOS  |         |          |        |
|                                   | 28.2                 | 2NF70BN   | Inspection, stomach endoscopic per orifice & laser assisted optical technique (for biopsy)            |         |          |        |
|                                   | 28.2                 | 2NF71BA   | Biopsy, stomach endoscopic per orifice NOS  |         |          |        |
|                                   | 28.2                 | 2NF71BP   | Biopsy, stomach endoscopic per orifice, with needle aspiration  |         |          |        |
|                                   | 28.2                 | 2NF71BR   | Biopsy, stomach endoscopic per orifice, with brushing/washing/scraping                                |         |          |        |
|                                   | 28.2                 | 2NF71DA   | Biopsy, stomach endoscopic approach NOS   |         |          |        |
|                                   | 28.2                 | 2NF71LA   | Biopsy, stomach open approach NOS   |         |          |        |
|                                   | 71                   | 2NK58BA   | Function study, small intestine endoscopic per orifice NOS  |         |          |        |
|                                   | 71                   | 2NK58BAA0 | Function study, small intestine endoscopic per orifice NOS and digestive (gastric, biliary) stimulant |         |          |        |
|                                   | 28.2                 | 2NK70BA   | Inspection, small intestine endoscopic per orifice NOS  |         |          |        |
|                                   | 28.2                 | 2NK70BN   | Inspection, small intestine endoscopic per orifice & laser assisted optical technique (for biopsy)    |         |          |        |
|                                   | 28.2                 | 2NK70DA   | Inspection, small intestine endoscopic approach NOS   |         |          |        |
|                                   | 28.2                 | 2NK70LA   | Inspection, small intestine open approach NOS   |         |          |        |
|                                   | 28.2                 | 2NK71BA   | Biopsy, small intestine endoscopic per orifice NOS  |         |          |        |
|                                   | 28.2                 | 2NK71BR   | Biopsy, small intestine endoscopic per orifice, with brushing/washing/scraping                        |         |          |        |
|                                   | 28.2                 | 2NK71DA   | Biopsy, small intestine endoscopic approach NOS   |         |          |        |
|                                   | 28.2                 | 2NK71LA   | Biopsy, small intestine open approach NOS   |         |          |        |
|                                   | 28.2                 | 2NM70BA   | Inspection, large intestine endoscopic per orifice NOS  |         |          |        |
|                                   | 28.2                 | 2NM70BN   | Inspection, large intestine endoscopic per orifice & laser assisted optical technique (for biopsy)    |         |          |        |
|                                   | 28.2                 | 2NM70DA   | Inspection, large intestine endoscopic approach NOS   |         |          |        |
|                                   | 28.2                 | 2NM70LA   | Inspection, large intestine open approach NOS   |         |          |        |
|                                   | 28.2                 | 2NM71BA   | Biopsy, large intestine endoscopic per orifice NOS  |         |          |        |
|                                   | 28.2                 | 2NM71BR   | Biopsy, large intestine endoscopic per orifice, with brushing/washing/scraping                        |         |          |        |
|                                   | 28.2                 | 2NM71DA   | Biopsy, large intestine endoscopic approach NOS   |         |          |        |
|                                   | 28.2                 | 2NM71LA   | Biopsy, large intestine open approach NOS   |         |          |        |
|                                   | 29                   | 2NQ28CAPL | Pressure measurement, rectum per orifice approach NOS and pressure measuring device                   |         |          |        |
|                                   | 30                   | 2NQ70BA   | Inspection, rectum endoscopic per orifice NOS   |         |          |        |
|                                   | 30                   | 2NQ70BN   | Inspection, rectum endoscopic per orifice & laser assisted optical technique (for biopsy)             |         |          |        |
|                                   | 30                   | 2NQ70LA   | Inspection, rectum open approach NOS  |         |          |        |
|                                   | 30                   | 2NQ71BA   | Biopsy, rectum endoscopic per orifice NOS   |         |          |        |
|                                   | 30                   | 2NQ71BG   | Biopsy, rectum endoscopic per orifice, with suction/curettage   |         |          |        |
|                                   | 30                   | 2NQ71BR   | Biopsy, rectum endoscopic per orifice, with brushing/washing/scraping                                 |         |          |        |
|                                   | 30                   | 2NQ71CA   | Biopsy, rectum per orifice approach NOS   |         |          |        |
|                                   | 30                   | 2NQ71DA   | Biopsy, rectum endoscopic approach NOS  |         |          |        |
|                                   | 30                   | 2NQ71HA   | Biopsy, rectum percutaneous (needle) approach   |         |          |        |
|                                   | 29                   | 2NQ71LA   | Biopsy, rectum open approach NOS  |         |          |        |
|                                   | 30                   | 2NT70BA   | Inspection, anus endoscopic per orifice NOS   |         |          |        |
|                                   | 61.2                 | 2NT71BA   | Biopsy anus using endoscopic per orifice (e.g. anoscopic) approach                                    |         |          |        |
|                                   | 61.2                 | 2NT71HA   | Biopsy anus using percutaneous (needle, punch) approach   |         |          |        |
|                                   | 30                   | 2NT71LA   | Biopsy anus using open incisional approach  |         |          |        |
|                                   | 61.2                 | 2OA71DA   | Biopsy, liver endoscopic approach NOS   |         |          |        |
|                                   | 61.2                 | 2OA71HA   | Biopsy, liver percutaneous (needle) approach  |         |          |        |
|                                   | 27                   | 2OA71LA   | Biopsy, liver open approach NOS   |         |          |        |
|                                   | 40                   | 2OB70DA   | Inspection, spleen endoscopic approach NOS  |         |          |        |

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|-----------------------------------|----------------------|-----------|--|---------|----------|--------|
|                                   | 28.2                 | 2OB70LA   | Inspection, spleen open approach NOS   |         |          |        |
|                                   | 61.2                 | 2OB71DA   | Biopsy, spleen endoscopic approach NOS   |         |          |        |
|                                   | 61.2                 | 2OB71HA   | Biopsy, spleen percutaneous (needle) approach  |         |          |        |
|                                   | 27                   | 2OD71BA   | Biopsy, gall bladder endoscopic per orifice NOS  |         |          |        |
|                                   | 27                   | 2OD71DA   | Biopsy, gall bladder endoscopic approach NOS   |         |          |        |
|                                   | 27                   | 2OD71HA   | Biopsy, gall bladder percutaneous (needle) approach  |         |          |        |
|                                   | 27                   | 2OD71LA   | Biopsy, gall bladder open approach NOS   |         |          |        |
|                                   | 27                   | 2OE21ZZ   | Capacity measurement, bile ducts approach/technique NEC  |         |          |        |
|                                   | 27                   | 2OE28BAPL | Pressure measurement, bile ducts endoscopic per orifice NOS and pressure measuring device  |         |          |        |
|                                   | 27                   | 2OE70BA   | Inspection, bile ducts endoscopic per orifice NOS  |         |          |        |
|                                   | 27                   | 2OE71BA   | Biopsy, bile ducts using endoscopic per orifice (retrograde)[ERC] approach   |         |          |        |
|                                   | 27                   | 2OE71DA   | Biopsy, bile ducts endoscopic approach NOS   |         |          |        |
|                                   | 27                   | 2OE71HA   | Biopsy, bile ducts percutaneous (needle) approach  |         |          |        |
|                                   | 27                   | 2OE71LA   | Biopsy, bile ducts open approach NOS   |         |          |        |
|                                   | 61.2                 | 2OJ71BA   | Biopsy, pancreas endoscopic per orifice NOS  |         |          |        |
|                                   | 61.2                 | 2OJ71DA   | Biopsy, pancreas endoscopic approach NOS   |         |          |        |
|                                   | 61.2                 | 2OJ71HA   | Biopsy, pancreas percutaneous (needle) approach  |         |          |        |
|                                   | 27                   | 2OJ71LA   | Biopsy, pancreas open approach NOS   |         |          |        |
|                                   | 40                   | 2OT70DA   | Inspection, abdominal cavity endoscopic approach NOS   |         |          |        |
|                                   | 39                   | 2OT70LA   | Inspection, abdominal cavity open approach NOS   |         |          |        |
|                                   | 41                   | 2OT71DA   | Biopsy, abdominal cavity endoscopic approach NOS   |         |          |        |
|                                   | 41                   | 2OT71HA   | Biopsy, abdominal cavity percutaneous (needle) approach  |         |          |        |
|                                   | 41                   | 2OT71LA   | Biopsy, abdominal cavity open approach NOS   |         |          |        |
|                                   | 28.2                 | 2OW70BA   | Inspection, surgically constructed sites in digestive & biliary tract endoscopic per orifice NOS   |         |          |        |
|                                   | 28.2                 | 2OW70BN   | Inspection, surgically constructed sites in digestive & biliary tract endoscopic per orifice & laser assisted optical technique (for biopsy) |         |          |        |
|                                   | 28.2                 | 2OW71BA   | Biopsy surgically constructed sites in digestive & biliary tract using endoscopic per orifice approach                                       |         |          |        |
|                                   | 28.2                 | 2OW71DA   | Biopsy surgically constructed sites in digestive & biliary tract using endoscopic (laparoscopic) approach                                    |         |          |        |
|                                   | 28.2                 | 2OW71LA   | Biopsy surgically constructed sites in digestive & biliary tract using open approach   |         |          |        |
|                                   | 61.2                 | 2PB71DA   | Biopsy, adrenal gland endoscopic approach NOS  |         |          |        |
|                                   | 61.2                 | 2PB71HA   | Biopsy, adrenal gland percutaneous (needle) approach   |         |          |        |
|                                   | 38                   | 2PC28BAPL | Pressure measurement, kidney endoscopic per orifice NOS and pressure measuring device  |         |          |        |
|                                   | 33                   | 2PC70BA   | Inspection, kidney endoscopic per orifice NOS  |         |          |        |
|                                   | 33                   | 2PC70DA   | Inspection, kidney endoscopic approach NOS   |         |          |        |
|                                   | 33                   | 2PC70LA   | Inspection, kidney open approach NOS   |         |          |        |
|                                   | 61.2                 | 2PC71BA   | Biopsy, kidney endoscopic per orifice NOS  |         |          |        |
|                                   | 61.2                 | 2PC71DA   | Biopsy, kidney endoscopic approach NOS   |         |          |        |
|                                   | 61.2                 | 2PC71HA   | Biopsy, kidney percutaneous (needle) approach  |         |          |        |
|                                   | 33                   | 2PC71LA   | Biopsy, kidney open approach NOS   |         |          |        |
|                                   | 33                   | 2PE70BA   | Inspection, renal pelvis endoscopic per orifice NOS  |         |          |        |
|                                   | 33                   | 2PE70DA   | Inspection, renal pelvis endoscopic approach NOS   |         |          |        |
|                                   | 33                   | 2PE70LA   | Inspection, renal pelvis open approach NOS   |         |          |        |
|                                   | 61.2                 | 2PE71BA   | Biopsy, renal pelvis endoscopic per orifice NOS  |         |          |        |
|                                   | 61.2                 | 2PE71DA   | Biopsy, renal pelvis endoscopic approach NOS   |         |          |        |
|                                   | 61.2                 | 2PE71HA   | Biopsy, renal pelvis percutaneous (needle) approach  |         |          |        |
|                                   | 33                   | 2PE71LA   | Biopsy, renal pelvis open approach NOS   |         |          |        |

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|-----------------------------------|----------------------|------------|---|---------|----------|--------|
|                                   | 33                   | 2PG70BA    | Inspection, ureter endoscopic per orifice NOS   |         |          |        |
|                                   | 33                   | 2PG70DA    | Inspection, ureter endoscopic approach NOS  |         |          |        |
|                                   | 39                   | 2PG70LA    | Inspection, ureter open approach NOS  |         |          |        |
|                                   | 33                   | 2PG71BA    | Biopsy, ureter endoscopic per orifice NOS   |         |          |        |
|                                   | 33                   | 2PG71BR    | Biopsy, ureter endoscopic per orifice, with brushing/washing/scraping                   |         |          |        |
|                                   | 33                   | 2PG71DA    | Biopsy, ureter endoscopic approach NOS  |         |          |        |
|                                   | 61.2                 | 2PG71HA    | Biopsy, ureter percutaneous (needle) approach   |         |          |        |
|                                   | 33                   | 2PG71LA    | Biopsy, ureter open approach NOS  |         |          |        |
|                                   | 38                   | 2PM29ZZ    | Other measurement NEC, bladder approach/technique NEC                                   |         |          |        |
|                                   | 38                   | 2PM58TA    | Function study, bladder at rest   |         |          |        |
|                                   | 38                   | 2PM58VD    | Function study, bladder residual volume measurement                                     |         |          |        |
|                                   | 38                   | 2PM58VE    | Function study, bladder capacity  |         |          |        |
|                                   | 38                   | 2PM58VF    | Function study, bladder voiding pressure study  |         |          |        |
|                                   | 38                   | 2PM58VG    | Function study, bladder urine flow  |         |          |        |
|                                   | 38                   | 2PM58VH    | Function study, bladder filling cystometry  |         |          |        |
|                                   | 35                   | 2PM70BA    | Inspection, bladder endoscopic per orifice NOS  |         |          |        |
|                                   | 35                   | 2PM71BA    | Biopsy, bladder endoscopic per orifice NOS  |         |          |        |
|                                   | 35                   | 2PM71DA    | Biopsy, bladder endoscopic approach NOS   |         |          |        |
|                                   | 35                   | 2PM71LA    | Biopsy, bladder open approach NOS   |         |          |        |
|                                   | 33                   | 2PQ24HAJA  | Electrophysiological measurement, urethra percutaneous (needle) approach and electrodes |         |          |        |
|                                   | 33                   | 2PQ24AJAJA | Electrophysiological measurement, urethra external approach NOS and electrodes          |         |          |        |
|                                   | 38                   | 2PQ25JA    | Potential (evoked) measurement, urethra external approach NOS                           |         |          |        |
|                                   | 38                   | 2PQ28BAPL  | Pressure measurement, urethra endoscopic per orifice NOS and pressure measuring device  |         |          |        |
|                                   | 35                   | 2PQ70BA    | Inspection, urethra endoscopic per orifice NOS  |         |          |        |
|                                   | 35                   | 2PQ70DA    | Inspection, urethra endoscopic approach NOS   |         |          |        |
|                                   | 35                   | 2PQ70LA    | Inspection, urethra open approach NOS   |         |          |        |
|                                   | 33                   | 2PQ71BA    | Biopsy, urethra endoscopic per orifice NOS  |         |          |        |
|                                   | 33                   | 2PQ71DA    | Biopsy, urethra endoscopic approach NOS   |         |          |        |
|                                   | 33                   | 2PQ71HA    | Biopsy, urethra using percutaneous (needle) approach                                    |         |          |        |
|                                   | 33                   | 2PQ71LA    | Biopsy, urethra open approach NOS   |         |          |        |
|                                   | 35                   | 2PV70BA    | Inspection, surgically constructed sites in urinary tract endoscopic per orifice NOS    |         |          |        |
|                                   | 40                   | 2PV70DA    | Inspection, surgically constructed sites in urinary tract endoscopic approach NOS       |         |          |        |
|                                   | 36.2                 | 2QE70LA    | Inspection, penis open approach NOS   |         |          |        |
|                                   | 34.1                 | 2QE71LA    | Biopsy, penis open approach NOS   |         |          |        |
|                                   | 34.1                 | 2QG70DA    | Inspection, scrotum endoscopic approach NOS   |         |          |        |
|                                   | 34.1                 | 2QG70LA    | Inspection, scrotum open approach NOS   |         |          |        |
|                                   | 36.2                 | 2QJ71HA    | Biopsy, epididymis percutaneous (needle) approach                                       |         |          |        |
|                                   | 34.1                 | 2QM70DA    | Inspection, testis endoscopic approach NOS  |         |          |        |
|                                   | 34.1                 | 2QM70LA    | Inspection, testis open approach NOS  |         |          |        |
|                                   | 61.2                 | 2QM71HA    | Biopsy, testis percutaneous (needle) approach   |         |          |        |
|                                   | 34.1                 | 2QM71LA    | Biopsy, testis using open approach  |         |          |        |
|                                   | 34.2                 | 2QN70LA    | Inspection, vas deferens open approach NOS  |         |          |        |
|                                   | 36.2                 | 2QN71HA    | Biopsy, vas deferens percutaneous (needle) approach                                     |         |          |        |
|                                   | 36.2                 | 2QN71LA    | Biopsy, vas deferens open approach NOS  |         |          |        |
|                                   | 36.2                 | 2QP70DA    | Inspection, spermatic cord endoscopic approach NOS                                      |         |          |        |
|                                   | 36.2                 | 2QP70LA    | Inspection, spermatic cord open approach NOS  |         |          |        |
|                                   | 36.2                 | 2QP71HA    | Biopsy, spermatic cord percutaneous (needle) approach                                   |         |          |        |
|                                   | 36.2                 | 2QP71LA    | Biopsy, spermatic cord open approach NOS  |         |          |        |
|                                   | 36.2                 | 2QQ70DA    | Inspection, seminal vesicles endoscopic approach NOS                                    |         |          |        |

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|-----------------------------------|----------------------|-----------|---|---------|----------|--------|
|                                   | 36.2                 | 2QQ70LA   | Inspection, seminal vesicles open approach NOS  |         |          |        |
|                                   | 61.2                 | 2QQ71HA   | Biopsy, seminal vesicles percutaneous (needle) approach   |         |          |        |
|                                   | 61.1                 | 2QQ71LA   | Biopsy, seminal vesicles open approach NOS  |         |          |        |
|                                   | 35                   | 2QT70BA   | Inspection, prostate endoscopic per orifice NOS   |         |          |        |
|                                   | 36.2                 | 2QT70LA   | Inspection, prostate open approach NOS  |         |          |        |
|                                   | 61.2                 | 2QT71HA   | Biopsy, prostate percutaneous (needle) approach   |         |          |        |
|                                   | 61.1                 | 2QT71LA   | Biopsy, prostate open approach NOS  |         |          |        |
|                                   | 40                   | 2RB70DA   | Inspection, ovary endoscopic approach NOS   |         |          |        |
|                                   | 40                   | 2RB70LA   | Inspection, ovary open approach NOS   |         |          |        |
|                                   | 40                   | 2RB71BA   | Biopsy, ovary endoscopic per orifice NOS  |         |          |        |
|                                   | 40                   | 2RB71DA   | Biopsy, ovary endoscopic approach NOS   |         |          |        |
|                                   | 40                   | 2RB71HA   | Biopsy, ovary percutaneous (needle) approach  |         |          |        |
|                                   | 40                   | 2RB71LA   | Biopsy, ovary open approach NOS   |         |          |        |
|                                   | 40                   | 2RF58DAD2 | Function study, fallopian tube endoscopic approach NOS and saline/ dye                              |         |          |        |
|                                   | 40                   | 2RF58DAT9 | Function study, fallopian tube endoscopic approach NOS and other pharmacological agent<br>NEC       |         |          |        |
|                                   | 40                   | 2RF58DAVD | Function study, fallopian tube endoscopic approach NOS and air/ gas                                 |         |          |        |
|                                   | 40                   | 2RF70BA   | Inspection, fallopian tube endoscopic per orifice NOS   |         |          |        |
|                                   | 40                   | 2RF70DA   | Inspection, fallopian tube endoscopic approach NOS  |         |          |        |
|                                   | 39                   | 2RF70LA   | Inspection, fallopian tube open approach NOS  |         |          |        |
|                                   | 40                   | 2RF71DA   | Biopsy, fallopian tube endoscopic approach NOS  |         |          |        |
|                                   | 40                   | 2RF71LA   | Biopsy, fallopian tube open approach NOS  |         |          |        |
|                                   | 40                   | 2RJ71DA   | Biopsy, uterine ligaments endoscopic approach NOS   |         |          |        |
|                                   | 40                   | 2RJ71LA   | Biopsy, uterine ligaments open approach NOS   |         |          |        |
|                                   | 40                   | 2RM70BA   | Inspection, uterus and surrounding structures endoscopic per orifice NOS                            |         |          |        |
|                                   | 40                   | 2RM70CA   | Inspection, uterus and surrounding structures per orifice approach NOS                              |         |          |        |
|                                   | 40                   | 2RM70DA   | Inspection, uterus and surrounding structures endoscopic approach NOS                               |         |          |        |
|                                   | 40                   | 2RM71BA   | Biopsy, uterus and surrounding structures endoscopic per orifice NOS                                |         |          |        |
|                                   | 40                   | 2RM71BP   | Biopsy, uterus and surrounding structures endoscopic per orifice, with needle aspiration            |         |          |        |
|                                   | 42                   | 2RM71BR   | Biopsy, uterus and surrounding structures endoscopic per orifice, with<br>brushing/washing/scraping |         |          |        |
|                                   | 40                   | 2RM71CG   | Biopsy, uterus and surrounding structures using per orifice approach with suction                   |         |          |        |
|                                   | 40                   | 2RM71CR   | Biopsy, uterus and surrounding structures using per orifice approach with scraping of cells         |         |          |        |
|                                   | 40                   | 2RM71DA   | Biopsy, uterus and surrounding structures endoscopic approach NOS                                   |         |          |        |
|                                   | 40                   | 2RM71LA   | Biopsy, uterus and surrounding structures open approach NOS   |         |          |        |
|                                   | 41                   | 2RN71BA   | Biopsy, cervix endoscopic per orifice (colposcopic) approach  |         |          |        |
|                                   | 41                   | 2RN71BAAC | Biopsy, cervix endoscopic per orifice (colposcopic) approach and cold knife                         |         |          |        |
|                                   | 41                   | 2RN71CA   | Biopsy, cervix per orifice approach NOS   |         |          |        |
|                                   | 41                   | 2RN71CAAC | Biopsy, cervix per orifice approach NOS and cold knife  |         |          |        |
|                                   | 41                   | 2RN71HA   | Biopsy, cervix percutaneous (needle) approach   |         |          |        |
|                                   | 41                   | 2RS70CA   | Inspection, vagina per orifice approach NOS   |         |          |        |
|                                   | 40                   | 2RS70DA   | Inspection, vagina endoscopic approach NOS  |         |          |        |
|                                   | 41                   | 2RS70LA   | Inspection, vagina open approach NOS  |         |          |        |
|                                   | 41                   | 2RS71CA   | Biopsy, vagina per orifice approach NOS   |         |          |        |
|                                   | 41                   | 2RS71DA   | Biopsy, vagina endoscopic approach NOS  |         |          |        |
|                                   | 41                   | 2RS71LA   | Biopsy, vagina open approach NOS  |         |          |        |
|                                   | 41                   | 2RW70LA   | Inspection, vulva open approach NOS   |         |          |        |
|                                   | 41                   | 2RW71HA   | Biopsy, vulva percutaneous (needle) approach  |         |          |        |
|                                   | 41                   | 2RW71LA   | Biopsy, vulva open approach NOS   |         |          |        |
|                                   | 59                   | 2RY71HA   | Biopsy, perineum percutaneous (needle) approach   |         |          |        |

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|                                   | 59                   | 2RY71LA  | Biopsy, perineum open approach NOS   |         |          |        |
|                                   | 44                   | 2SA71HA  | Biopsy, atlas and axis percutaneous (needle) approach                                |         |          |        |
|                                   | 44                   | 2SA71LL  | Biopsy, atlas and axis open approach, anterior                                       |         |          |        |
|                                   | 44                   | 2SA71PF  | Biopsy, atlas and axis open approach, posterior                                      |         |          |        |
|                                   | 44                   | 2SC71HA  | Biopsy, spinal vertebrae percutaneous (needle) approach                              |         |          |        |
|                                   | 44                   | 2SC71LL  | Biopsy, spinal vertebrae open approach, anterior                                     |         |          |        |
|                                   | 44                   | 2SC71PF  | Biopsy, spinal vertebrae open approach, posterior                                    |         |          |        |
|                                   | 44                   | 2SF71HA  | Biopsy, sacrum and coccyx percutaneous (needle) approach                             |         |          |        |
|                                   | 44                   | 2SF71LA  | Biopsy, sacrum and coccyx open approach NOS  |         |          |        |
|                                   | 53                   | 2SH70LA  | Inspection, soft tissue of the back open approach NOS                                |         |          |        |
|                                   | 53                   | 2SH71HA  | Biopsy, soft tissue of the back percutaneous (needle) approach                       |         |          |        |
|                                   | 53                   | 2SH71LA  | Biopsy, soft tissue of the back open approach NOS                                    |         |          |        |
|                                   | 44                   | 2SK71HA  | Biopsy, sternum percutaneous (needle) approach                                       |         |          |        |
|                                   | 44                   | 2SK71LA  | Biopsy, sternum open approach NOS  |         |          |        |
|                                   | 44                   | 2SL71HA  | Biopsy, ribs percutaneous (needle) approach  |         |          |        |
|                                   | 44                   | 2SL71LA  | Biopsy, ribs open approach NOS   |         |          |        |
|                                   | 44                   | 2SM71HA  | Biopsy, clavicle percutaneous (needle) approach                                      |         |          |        |
|                                   | 44                   | 2SM71LA  | Biopsy, clavicle open approach NOS   |         |          |        |
|                                   | 44                   | 2SN71HA  | Biopsy, scapula percutaneous (needle) approach                                       |         |          |        |
|                                   | 44                   | 2SN71LA  | Biopsy, scapula open approach NOS  |         |          |        |
|                                   | 44                   | 2SQ71HA  | Biopsy, pelvis percutaneous (needle) approach  |         |          |        |
|                                   | 44                   | 2SQ71LA  | Biopsy, pelvis open approach NOS   |         |          |        |
|                                   | 44                   | 2SW71HA  | Biopsy, pubis percutaneous (needle) approach   |         |          |        |
|                                   | 44                   | 2SW71LA  | Biopsy, pubis open approach NOS  |         |          |        |
|                                   | 53                   | 2SZ70LA  | Inspection, soft tissue of the chest and abdomen open approach NOS                   |         |          |        |
|                                   | 53                   | 2SZ71HA  | Biopsy, soft tissue of the chest and abdomen percutaneous (needle) approach          |         |          |        |
|                                   | 53                   | 2SZ71LA  | Biopsy, soft tissue of the chest and abdomen open approach NOS                       |         |          |        |
|                                   | 45.2                 | 2TA70DA  | Inspection, shoulder joint endoscopic approach NOS                                   |         |          |        |
|                                   | 45.2                 | 2TA70LA  | Inspection, shoulder joint open approach NOS   |         |          |        |
|                                   | 45.2                 | 2TA71DA  | Biopsy, shoulder joint endoscopic approach NOS                                       |         |          |        |
|                                   | 45.2                 | 2TA71HA  | Biopsy, shoulder joint percutaneous (needle) approach                                |         |          |        |
|                                   | 45.2                 | 2TA71LA  | Biopsy, shoulder joint open approach NOS   |         |          |        |
|                                   | 45.2                 | 2TB70DA  | Inspection, acromioclavicular and sternoclavicular joints endoscopic approach NOS    |         |          |        |
|                                   | 45.2                 | 2TB70LA  | Inspection, acromioclavicular and sternoclavicular joints open approach NOS          |         |          |        |
|                                   | 45.2                 | 2TB71DA  | Biopsy, acromioclavicular and sternoclavicular joints endoscopic approach NOS        |         |          |        |
|                                   | 45.2                 | 2TB71HA  | Biopsy, acromioclavicular and sternoclavicular joints percutaneous (needle) approach |         |          |        |
|                                   | 45.2                 | 2TB71LA  | Biopsy, acromioclavicular and sternoclavicular joints open approach NOS              |         |          |        |
|                                   | 45.2                 | 2TC70DA  | Inspection, rotator cuff endoscopic approach NOS                                     |         |          |        |
|                                   | 45.2                 | 2TC70LA  | Inspection, rotator cuff open approach NOS   |         |          |        |
|                                   | 53                   | 2TC71DA  | Biopsy, rotator cuff endoscopic approach NOS   |         |          |        |
|                                   | 53                   | 2TC71HA  | Biopsy, rotator cuff percutaneous (needle) approach                                  |         |          |        |
|                                   | 53                   | 2TC71LA  | Biopsy, rotator cuff open approach NOS   |         |          |        |
|                                   | 45.1                 | 2TK71HA  | Biopsy, humerus percutaneous (needle) approach                                       |         |          |        |
|                                   | 45.1                 | 2TK71LA  | Biopsy, humerus open approach NOS  |         |          |        |
|                                   | 45.1                 | 2TM70DA  | Inspection, elbow joint endoscopic approach NOS                                      |         |          |        |
|                                   | 45.1                 | 2TM70LA  | Inspection, elbow joint open approach NOS  |         |          |        |
|                                   | 45.1                 | 2TM71DA  | Biopsy, elbow joint endoscopic approach NOS  |         |          |        |
|                                   | 45.1                 | 2TM71HA  | Biopsy, elbow joint percutaneous (needle) approach                                   |         |          |        |
|                                   | 45.1                 | 2TM71LA  | Biopsy, elbow joint open approach NOS  |         |          |        |
|                                   | 45.1                 | 2TV71HA  | Biopsy, radius and ulna percutaneous (needle) approach                               |         |          |        |

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|-----------------------------------|----------------------|----------|--|---------|----------|--------|
|                                   | 45.1                 | 2TV71LA  | Biopsy, radius and ulna open approach NOS  |         |          |        |
|                                   | 53                   | 2TX70LA  | Inspection, soft tissue of arm open approach NOS   |         |          |        |
|                                   | 53                   | 2TX71HA  | Biopsy, soft tissue of arm percutaneous (needle) approach                                  |         |          |        |
|                                   | 53                   | 2TX71LA  | Biopsy, soft tissue of arm open approach NOS   |         |          |        |
|                                   | 45.1                 | 2UB70DA  | Inspection, wrist joint endoscopic approach NOS  |         |          |        |
|                                   | 45.1                 | 2UB70LA  | Inspection, wrist joint open approach NOS  |         |          |        |
|                                   | 45.1                 | 2UB71DA  | Biopsy, wrist joint endoscopic approach NOS  |         |          |        |
|                                   | 45.1                 | 2UB71HA  | Biopsy, wrist joint percutaneous (needle) approach   |         |          |        |
|                                   | 45.1                 | 2UB71LA  | Biopsy, wrist joint open approach NOS  |         |          |        |
|                                   | 51                   | 2UC71HA  | Biopsy, distal radioulnar joint and carpal joints and bones percutaneous (needle) approach |         |          |        |
|                                   | 51                   | 2UC71LA  | Biopsy, distal radioulnar joint and carpal joints and bones open approach NOS              |         |          |        |
|                                   | 51                   | 2UF71HA  | Biopsy, metacarpal bones percutaneous (needle) approach                                    |         |          |        |
|                                   | 51                   | 2UF71LA  | Biopsy, metacarpal bones open approach NOS   |         |          |        |
|                                   | 44                   | 2UJ71HA  | Biopsy, phalanx of hand percutaneous (needle) approach                                     |         |          |        |
|                                   | 44                   | 2UJ71LA  | Biopsy, phalanx of hand open approach NOS  |         |          |        |
|                                   | 51                   | 2UL70DA  | Inspection, joints of fingers and hand using endoscopic (arthroscopic) approach            |         |          |        |
|                                   | 53                   | 2UL70LA  | Inspection, joints of fingers and hand open approach NOS                                   |         |          |        |
|                                   | 51                   | 2UL71DA  | Biopsy, joints of fingers and hand endoscopic approach NOS                                 |         |          |        |
|                                   | 51                   | 2UL71HA  | Biopsy, joints of fingers and hand percutaneous (needle) approach                          |         |          |        |
|                                   | 51                   | 2UL71LA  | Biopsy, joints of fingers and hand open approach NOS                                       |         |          |        |
|                                   | 53                   | 2UY70LA  | Inspection, soft tissue of the wrist and hand open approach NOS                            |         |          |        |
|                                   | 53                   | 2UY71HA  | Biopsy, soft tissue of the wrist and hand percutaneous (needle) approach                   |         |          |        |
|                                   | 53                   | 2UY71LA  | Biopsy, soft tissue of the wrist and hand open approach NOS                                |         |          |        |
|                                   | 49                   | 2VA70DA  | Inspection, hip joint endoscopic approach NOS  |         |          |        |
|                                   | 49                   | 2VA70LA  | Inspection, hip joint open approach NOS  |         |          |        |
|                                   | 49                   | 2VA71DA  | Biopsy, hip joint endoscopic approach NOS  |         |          |        |
|                                   | 49                   | 2VA71HA  | Biopsy, hip joint percutaneous (needle) approach   |         |          |        |
|                                   | 49                   | 2VA71LA  | Biopsy, hip joint open approach NOS  |         |          |        |
|                                   | 49                   | 2VC71HA  | Biopsy, femur percutaneous (needle) approach   |         |          |        |
|                                   | 49                   | 2VC71LA  | Biopsy, femur open approach NOS  |         |          |        |
|                                   | 50                   | 2VG70DA  | Inspection, knee joint endoscopic approach NOS   |         |          |        |
|                                   | 50                   | 2VG70LA  | Inspection, knee joint open approach NOS   |         |          |        |
|                                   | 50                   | 2VG71DA  | Biopsy, knee joint endoscopic approach NOS   |         |          |        |
|                                   | 50                   | 2VG71HA  | Biopsy, knee joint percutaneous (needle) approach  |         |          |        |
|                                   | 50                   | 2VG71LA  | Biopsy, knee joint open approach NOS   |         |          |        |
|                                   | 50                   | 2VK71DA  | Biopsy, meniscus of knee endoscopic approach NOS   |         |          |        |
|                                   | 50                   | 2VK71HA  | Biopsy, meniscus of knee percutaneous (needle) approach                                    |         |          |        |
|                                   | 50                   | 2VK71LA  | Biopsy, meniscus of knee open approach NOS   |         |          |        |
|                                   | 50                   | 2VN71DA  | Biopsy, cruciate with collateral ligaments of knee endoscopic approach NOS                 |         |          |        |
|                                   | 50                   | 2VN71LA  | Biopsy, cruciate with collateral ligaments of knee open approach NOS                       |         |          |        |
|                                   | 50                   | 2VP71DA  | Biopsy, patella endoscopic approach NOS  |         |          |        |
|                                   | 50                   | 2VP71HA  | Biopsy, patella percutaneous (needle) approach   |         |          |        |
|                                   | 50                   | 2VP71LA  | Biopsy, patella open approach NOS  |         |          |        |
|                                   | 49                   | 2VQ71HA  | Biopsy, tibia and fibula percutaneous (needle) approach                                    |         |          |        |
|                                   | 49                   | 2VQ71LA  | Biopsy, tibia and fibula open approach NOS   |         |          |        |
|                                   | 53                   | 2VX70LA  | Inspection, soft tissue of leg open approach NOS   |         |          |        |
|                                   | 53                   | 2VX71HA  | Biopsy, soft tissue of leg percutaneous (needle) approach                                  |         |          |        |
|                                   | 53                   | 2VX71LA  | Biopsy, soft tissue of leg open approach NOS   |         |          |        |
|                                   | 51                   | 2WA70DA  | Inspection, ankle joint endoscopic approach NOS  |         |          |        |
|                                   | 51                   | 2WA70LA  | Inspection, ankle joint open approach NOS  |         |          |        |

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|-----------------------------------|----------------------|----------|--|---------|----------|--------|
|                                   | 51                   | 2WA71DA  | Biopsy, ankle joint endoscopic approach NOS                              |         |          |        |
|                                   | 51                   | 2WA71HA  | Biopsy, ankle joint percutaneous (needle) approach                       |         |          |        |
|                                   | 51                   | 2WA71LA  | Biopsy, ankle joint open approach NOS                                    |         |          |        |
|                                   | 51                   | 2WH70DA  | Inspection, foot and toe joint endoscopic approach NOS                   |         |          |        |
|                                   | 53                   | 2WH70LA  | Inspection, foot and toe joint open approach NOS                         |         |          |        |
|                                   | 51                   | 2WH71DA  | Biopsy, foot and toe joint endoscopic approach NOS                       |         |          |        |
|                                   | 51                   | 2WH71HA  | Biopsy, foot and toe joint percutaneous (needle) approach                |         |          |        |
|                                   | 51                   | 2WH71LA  | Biopsy, foot and toe joint open approach NOS                             |         |          |        |
|                                   | 44                   | 2WL71HA  | Biopsy, phalanx of foot percutaneous (needle) approach                   |         |          |        |
|                                   | 44                   | 2WL71LA  | Biopsy, phalanx of foot open approach NOS                                |         |          |        |
|                                   | 51                   | 2WQ71HA  | Biopsy, tarsal bones percutaneous (needle) approach                      |         |          |        |
|                                   | 51                   | 2WQ71LA  | Biopsy, tarsal bones open approach NOS                                   |         |          |        |
|                                   | 51                   | 2WS71HA  | Biopsy, metatarsal bones percutaneous (needle) approach                  |         |          |        |
|                                   | 51                   | 2WS71LA  | Biopsy, metatarsal bones open approach NOS                               |         |          |        |
|                                   | 53                   | 2WV70LA  | Inspection, soft tissue of the foot and ankle open approach NOS          |         |          |        |
|                                   | 53                   | 2WV71HA  | Biopsy, soft tissue of the foot and ankle percutaneous (needle) approach |         |          |        |
|                                   | 53                   | 2WV71LA  | Biopsy, soft tissue of the foot and ankle open approach NOS              |         |          |        |
|                                   | 61.1                 | 2WY71HA  | Biopsy, bone marrow percutaneous (needle) approach                       |         |          |        |
|                                   | 59                   | 2YA71HA  | Biopsy, scalp percutaneous (needle) approach                             |         |          |        |
|                                   | 59                   | 2YA71LA  | Biopsy, scalp open approach NOS  |         |          |        |
|                                   | 59                   | 2YB71HA  | Biopsy, skin of forehead percutaneous (needle) approach                  |         |          |        |
|                                   | 59                   | 2YB71LA  | Biopsy, skin of forehead open approach NOS                               |         |          |        |
|                                   | 59                   | 2YC71HA  | Biopsy, skin of ear percutaneous (needle) approach                       |         |          |        |
|                                   | 59                   | 2YC71LA  | Biopsy, skin of ear open approach NOS                                    |         |          |        |
|                                   | 14                   | 2YD71HA  | Biopsy, skin of nose percutaneous (needle) approach                      |         |          |        |
|                                   | 14                   | 2YD71LA  | Biopsy, skin of nose open approach NOS                                   |         |          |        |
|                                   | 59                   | 2YE71HA  | Biopsy, lip percutaneous (needle) approach                               |         |          |        |
|                                   | 59                   | 2YE71LA  | Biopsy, lip open approach NOS  |         |          |        |
|                                   | 59                   | 2YF71HA  | Biopsy, skin of face percutaneous (needle) approach                      |         |          |        |
|                                   | 59                   | 2YF71LA  | Biopsy, skin of face open approach NOS                                   |         |          |        |
|                                   | 59                   | 2YG71HA  | Biopsy, skin of neck percutaneous (needle) approach                      |         |          |        |
|                                   | 59                   | 2YG71LA  | Biopsy, skin of neck open approach NOS                                   |         |          |        |
|                                   | 55                   | 2YJ71HA  | Biopsy, skin of breast percutaneous (needle) approach                    |         |          |        |
|                                   | 55                   | 2YJ71LA  | Biopsy, skin of breast open approach NOS                                 |         |          |        |
|                                   | 57                   | 2YK70LA  | Inspection, nipple open approach NOS                                     |         |          |        |
|                                   | 55                   | 2YK71HA  | Biopsy, nipple percutaneous (needle) approach                            |         |          |        |
|                                   | 55                   | 2YK71LA  | Biopsy, nipple open approach NOS   |         |          |        |
|                                   | 55                   | 2YL71HA  | Biopsy, lactiferous duct percutaneous (needle) approach                  |         |          |        |
|                                   | 55                   | 2YL71LA  | Biopsy, lactiferous duct open approach NOS                               |         |          |        |
|                                   | 57                   | 2YM70DA  | Inspection, breast NOS endoscopic approach NOS                           |         |          |        |
|                                   | 57                   | 2YM70LA  | Inspection, breast NOS open approach NOS                                 |         |          |        |
|                                   | 55                   | 2YM71HA  | Biopsy, breast NOS percutaneous (needle) approach                        |         |          |        |
|                                   | 55                   | 2YM71LA  | Biopsy, breast NOS open approach NOS                                     |         |          |        |
|                                   | 59                   | 2YR71HA  | Biopsy, skin of axillary region percutaneous (needle) approach           |         |          |        |
|                                   | 59                   | 2YR71LA  | Biopsy, skin of axillary region open approach NOS                        |         |          |        |
|                                   | 59                   | 2YS71HA  | Biopsy, skin of abdomen and trunk percutaneous (needle) approach         |         |          |        |
|                                   | 59                   | 2YS71LA  | Biopsy, skin of abdomen and trunk open approach NOS                      |         |          |        |
|                                   | 59                   | 2YT71HA  | Biopsy, skin of arm percutaneous (needle) approach                       |         |          |        |
|                                   | 59                   | 2YT71LA  | Biopsy, skin of arm open approach NOS                                    |         |          |        |
|                                   | 59                   | 2YU71HA  | Biopsy, skin of hand percutaneous (needle) approach                      |         |          |        |

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|--------------------------------|-------------------|----------|---|---------|----------|--------|
|                                | 59                | 2YU71LA  | Biopsy, skin of hand open approach NOS  |         |          |        |
|                                | 59                | 2YV71HA  | Biopsy, skin of leg percutaneous (needle) approach  |         |          |        |
|                                | 59                | 2YV71LA  | Biopsy, skin of leg open approach NOS   |         |          |        |
|                                | 59                | 2YW71HA  | Biopsy, skin of foot percutaneous (needle) approach                                       |         |          |        |
|                                | 59                | 2YW71LA  | Biopsy, skin of foot open approach NOS  |         |          |        |
|                                | 79                | 3AF10VA  | Xray, pituitary region without contrast (e.g. plain film)                                 |         |          |        |
|                                | 79                | 3AF18VA  | Tomography, pituitary region without contrast (e.g. plain film)                           |         |          |        |
|                                | 75 or 87          | 3AF20WA  | Computerized tomography [CT], pituitary region without enhancement                        |         |          |        |
|                                | 75 or 87          | 3AF20WC  | Computerized tomography [CT], pituitary region with enhancement                           |         |          |        |
|                                | 75 or 87          | 3AF20WE  | Computerized tomography [CT], pituitary region with and without enhancement               |         |          |        |
|                                | 76 or 88          | 3AF40WA  | Magnetic resonance imaging [MRI], pituitary region without enhancement                    |         |          |        |
|                                | 76 or 88          | 3AF40WC  | Magnetic resonance imaging [MRI], pituitary region with enhancement                       |         |          |        |
|                                | 76 or 88          | 3AF40WE  | Magnetic resonance imaging [MRI], pituitary region with and without enhancement           |         |          |        |
|                                | 79                | 3AN10VJ  | Xray, brain following subarachnoid injection of contrast                                  |         |          |        |
|                                | 75 or 87          | 3AN20WA  | Computerized tomography [CT], brain without enhancement                                   |         |          |        |
|                                | 75 or 87          | 3AN20WC  | Computerized tomography [CT], brain with enhancement                                      |         |          |        |
|                                | 75 or 87          | 3AN20WE  | Computerized tomography [CT], brain with and without enhancement                          |         |          |        |
|                                | 81                | 3AN30DA  | Ultrasound, brain with ultrasound alone   |         |          |        |
|                                | 81                | 3AN30DB  | Ultrasound, brain with ultrasound and color flow  |         |          |        |
|                                | 81                | 3AN30DC  | Ultrasound, brain with ultrasound and Doppler   |         |          |        |
|                                | 81                | 3AN30DD  | Ultrasound, brain with ultrasound and color flow and Doppler                              |         |          |        |
|                                | 76 or 88          | 3AN40WA  | Magnetic resonance imaging, brain without enhancement                                     |         |          |        |
|                                | 76 or 88          | 3AN40WC  | Magnetic resonance imaging, brain with enhancement  |         |          |        |
|                                | 76 or 88          | 3AN40WE  | Magnetic resonance imaging, brain with and without enhancement                            |         |          |        |
|                                | 74 or 86          | 3AN70CA  | Diagnostic nuclear (imaging) study, brain using scintigraphy                              |         |          |        |
|                                | 74 or 86          | 3AN70CB  | Diagnostic nuclear (imaging) study, brain using scintigraphy with vascular flow           |         |          |        |
|                                | 74 or 86          | 3AN70CC  | Diagnostic nuclear (imaging) study, brain using SPECT tomography                          |         |          |        |
|                                | 74 or 86          | 3AN70CE  | Diagnostic nuclear (imaging) study, brain using PET tomography                            |         |          |        |
|                                | 79                | 3AN94ZA  | Imaging intervention NEC, brain using microscope  |         |          |        |
|                                | 79                | 3AN94ZB  | Imaging intervention NEC, brain using computer (with or without stereotaxis)              |         |          |        |
|                                | 79                | 3AN94ZC  | Imaging intervention NEC, brain using stereotaxis (without computer guidance)             |         |          |        |
|                                | 66                | 3AW10VJ  | Xray, spinal cord following subarachnoid injection of contrast                            |         |          |        |
|                                | 79                | 3AW10VN  | Xray, spinal cord with fluoroscopy  |         |          |        |
|                                | 81                | 3AW30DA  | Ultrasound, spinal cord with ultrasound alone   |         |          |        |
|                                | 81                | 3AW30DB  | Ultrasound, spinal cord with ultrasound and color flow                                    |         |          |        |
|                                | 81                | 3AW30DC  | Ultrasound, spinal cord with ultrasound and Doppler                                       |         |          |        |
|                                | 81                | 3AW30DD  | Ultrasound, spinal cord with ultrasound and color flow and Doppler                        |         |          |        |
|                                | 74 or 86          | 3AW70CC  | Diagnostic nuclear (imaging) study, spinal cord using SPECT tomography                    |         |          |        |
|                                | 74 or 86          | 3AW70CD  | Diagnostic nuclear (imaging) study, spinal cord using SPECT tomography with vascular flow |         |          |        |
|                                | 74 or 86          | 3AW70CE  | Diagnostic nuclear (imaging) study, spinal cord using PET tomography                      |         |          |        |
|                                | 74 or 86          | 3AW70CF  | Diagnostic nuclear (imaging) study, spinal cord using PET tomography with vascular flow   |         |          |        |
|                                | 79                | 3AW94ZA  | Imaging intervention NEC, spinal cord using microscope                                    |         |          |        |
|                                | 79                | 3AW94ZB  | Imaging intervention NEC, spinal cord using computer (with or without stereotaxis)        |         |          |        |
|                                | 79                | 3AW94ZC  | Imaging intervention NEC, spinal cord using stereotaxis (without computer guidance)       |         |          |        |
|                                | 79                | 3CA10VA  | Xray, orbit of eye without contrast (e.g. plain film)                                     |         |          |        |
|                                | 79                | 3CA12VA  | Fluoroscopy, orbit of eye without contrast (e.g. plain film)                              |         |          |        |
|                                | 79                | 3CA18VA  | Tomography, orbit of eye without contrast (e.g. plain film)                               |         |          |        |
|                                | 75 or 87          | 3CA20WA  | Computerized tomography [CT], orbit of eye without enhancement                            |         |          |        |
|                                | 75 or 87          | 3CA20WC  | Computerized tomography [CT], orbit of eye with enhancement                               |         |          |        |
|                                | 75 or 87          | 3CA20WE  | Computerized tomography [CT], orbit of eye with and without enhancement                   |         |          |        |

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|--------------------------------|-------------------|----------|---|---------|----------|--------|
|                                | 81                | 3CA30FA  | Ultrasound, orbit of eye  |         |          |        |
|                                | 81                | 3CA30FD  | Ultrasound, orbit of eye using biometric study  |         |          |        |
|                                | 76 or 88          | 3CA40WA  | Magnetic resonance imaging [MRI], orbit of eye without enhancement                        |         |          |        |
|                                | 76 or 88          | 3CA40WC  | Magnetic resonance imaging [MRI], orbit of eye with enhancement                           |         |          |        |
|                                | 76 or 88          | 3CA40WE  | Magnetic resonance imaging [MRI], orbit of eye with and without enhancement               |         |          |        |
|                                | 79                | 3CU10HH  | Xray, lacrimal system using endoluminal approach  |         |          |        |
|                                | 74 or 86          | 3CU70CA  | Diagnostic nuclear (imaging) study, lacrimal system using scintigraphy                    |         |          |        |
|                                | 79                | 3CZ94ZA  | Imaging intervention NEC, eye using microscope  |         |          |        |
|                                | 79                | 3CZ94ZB  | Imaging intervention NEC, eye using computer (with or without stereotaxis)                |         |          |        |
|                                | 79                | 3CZ94ZC  | Imaging intervention NEC, eye using stereotaxis (without computer guidance)               |         |          |        |
|                                | 79                | 3CZ94ZE  | Imaging intervention NEC, eye using camera  |         |          |        |
|                                | 79                | 3DL10VA  | Xray, mastoid (process) without contrast (e.g. plain film)                                |         |          |        |
|                                | 79                | 3DR10VA  | Xray, inner ear without contrast (e.g. plain film)  |         |          |        |
|                                | 79                | 3DR10VV  | Xray, inner ear following per orifice injection of contrast                               |         |          |        |
|                                | 75 or 87          | 3DR20WA  | Computerized tomography [CT], inner ear without enhancement                               |         |          |        |
|                                | 75 or 87          | 3DR20WC  | Computerized tomography [CT], inner ear with enhancement                                  |         |          |        |
|                                | 75 or 87          | 3DR20WE  | Computerized tomography [CT], inner ear with and without enhancement                      |         |          |        |
|                                | 76 or 88          | 3DR40WA  | Magnetic resonance imaging [MRI], inner ear without enhancement                           |         |          |        |
|                                | 76 or 88          | 3DR40WC  | Magnetic resonance imaging [MRI], inner ear with enhancement                              |         |          |        |
|                                | 76 or 88          | 3DR40WE  | Magnetic resonance imaging [MRI], inner ear with and without enhancement                  |         |          |        |
|                                | 79                | 3DZ94ZA  | Imaging intervention NEC, ear using microscope  |         |          |        |
|                                | 79                | 3DZ94ZB  | Imaging intervention NEC, ear using computer (with or without stereotaxis)                |         |          |        |
|                                | 79                | 3DZ94ZC  | Imaging intervention NEC, ear using stereotaxis (without computer guidance)               |         |          |        |
|                                | 79                | 3EA10VA  | Xray, skull without contrast (e.g. plain film)  |         |          |        |
|                                | 79                | 3EA12VA  | Fluoroscopy, skull without contrast (e.g. plain film)                                     |         |          |        |
|                                | 79                | 3EA18VA  | Tomography, skull without contrast (e.g. plain film)                                      |         |          |        |
|                                | 75 or 87          | 3EA20WA  | Computerized tomography [CT], skull without enhancement                                   |         |          |        |
|                                | 75 or 87          | 3EA20WC  | Computerized tomography [CT], skull with enhancement                                      |         |          |        |
|                                | 75 or 87          | 3EA20WE  | Computerized tomography [CT], skull with and without enhancement                          |         |          |        |
|                                | 79                | 3EA94ZB  | Imaging intervention NEC, skull using computer (with or without stereotaxis)              |         |          |        |
|                                | 79                | 3EA94ZC  | Imaging intervention NEC, skull using stereotaxis (without computer guidance)             |         |          |        |
|                                | 79                | 3EB10VA  | Xray, zygoma without contrast (e.g. plain film)   |         |          |        |
|                                | 79                | 3ED10AS  | Xray, maxilla with pantomography  |         |          |        |
|                                | 79                | 3ED10VA  | Xray, maxilla without contrast (e.g. plain film)  |         |          |        |
|                                | 79                | 3ED94ZB  | Imaging intervention NEC, maxilla using computer (with or without stereotaxis)            |         |          |        |
|                                | 79                | 3ED94ZC  | Imaging intervention NEC, maxilla using stereotaxis (without computer guidance)           |         |          |        |
|                                | 79                | 3EE10AS  | Xray, mandible with pantomography   |         |          |        |
|                                | 79                | 3EE10VA  | Xray, mandible without contrast (e.g. plain film)   |         |          |        |
|                                | 79                | 3EE94ZB  | Imaging intervention NEC, mandible using computer (with or without stereotaxis)           |         |          |        |
|                                | 79                | 3EE94ZC  | Imaging intervention NEC, mandible using stereotaxis (without computer guidance)          |         |          |        |
|                                | 79                | 3EL10AS  | Xray, temporomandibular joint [TMJ] with pantomography                                    |         |          |        |
|                                | 79                | 3EL10VA  | Xray, temporomandibular joint [TMJ] without contrast (e.g. plain film)                    |         |          |        |
|                                | 79                | 3EL10VN  | Xray, temporomandibular joint [TMJ] with fluoroscopy                                      |         |          |        |
|                                | 79                | 3EL12AY  | Fluoroscopy, temporomandibular joint [TMJ] with cine/video recording                      |         |          |        |
|                                | 79                | 3EL12VA  | Fluoroscopy, temporomandibular joint [TMJ] without contrast (e.g. plain film)             |         |          |        |
|                                | 79                | 3EL12VL  | Fluoroscopy, temporomandibular joint [TMJ] following intraarticular injection of contrast |         |          |        |
|                                | 79                | 3EL18VA  | Tomography, temporomandibular joint [TMJ] without contrast (e.g. plain film)              |         |          |        |
|                                | 79                | 3EL18VL  | Tomography, temporomandibular joint [TMJ] following intraarticular injection of contrast  |         |          |        |
|                                | 75 or 87          | 3EL20WA  | Computerized tomography [CT], temporomandibular joint [TMJ] without enhancement           |         |          |        |
|                                | 75 or 87          | 3EL20WC  | Computerized tomography [CT], temporomandibular joint [TMJ] with enhancement              |         |          |        |

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|-----------------------------------|----------------------|----------|--|---------|----------|--------|
|                                   | 75 or 87             | 3EL20WE  | Computerized tomography [CT], temporomandibular joint [TMJ] with and without enhancement             |         |          |        |
|                                   | 76 or 88             | 3EL40WA  | Magnetic resonance imaging [MRI], temporomandibular joint [TMJ] without enhancement                  |         |          |        |
|                                   | 76 or 88             | 3EL40WC  | Magnetic resonance imaging [MRI], temporomandibular joint [TMJ] with enhancement                     |         |          |        |
|                                   | 76 or 88             | 3EL40WE  | Magnetic resonance imaging [MRI], temporomandibular joint [TMJ] with and without enhancement         |         |          |        |
|                                   | 79                   | 3EL94ZB  | Imaging intervention NEC, temporomandibular joint [TMJ] using computer (with or without stereotaxis) |         |          |        |
|                                   | 79                   | 3EQ10VA  | Xray, soft tissue of head and neck without contrast  |         |          |        |
|                                   | 79                   | 3EQ10VC  | Xray, soft tissue of head and neck following intravenous injection of contrast                       |         |          |        |
|                                   | 79                   | 3EQ10VN  | Xray, soft tissue of head and neck with fluoroscopy  |         |          |        |
|                                   | 79                   | 3EQ10VZ  | Xray, soft tissue of head and neck following percutaneous injection of contrast                      |         |          |        |
|                                   | 81                   | 3EQ30VA  | Ultrasound, soft tissue of head and neck without contrast (e.g. plain film)                          |         |          |        |
|                                   | 81                   | 3EQ30VZ  | Ultrasound, soft tissue of head and neck following percutaneous injection of contrast                |         |          |        |
|                                   | 79                   | 3EQ94ZA  | Imaging intervention NEC, soft tissue of head and neck using microscope                              |         |          |        |
|                                   | 75 or 87             | 3ER20WA  | Computerized tomography [CT], head without enhancement   |         |          |        |
|                                   | 75 or 87             | 3ER20WC  | Computerized tomography [CT], head with enhancement  |         |          |        |
|                                   | 75 or 87             | 3ER20WE  | Computerized tomography [CT], head with and without enhancement                                      |         |          |        |
|                                   | 81                   | 3ER30DA  | Ultrasound, head with ultrasound alone   |         |          |        |
|                                   | 81                   | 3ER30DB  | Ultrasound, head with ultrasound and color flow  |         |          |        |
|                                   | 81                   | 3ER30DC  | Ultrasound, head with ultrasound and Doppler   |         |          |        |
|                                   | 81                   | 3ER30DD  | Ultrasound, head with ultrasound and color flow and Doppler  |         |          |        |
|                                   | 76 or 88             | 3ER40WA  | Magnetic resonance imaging [MRI], head without enhancement   |         |          |        |
|                                   | 76 or 88             | 3ER40WC  | Magnetic resonance imaging [MRI], head with enhancement  |         |          |        |
|                                   | 76 or 88             | 3ER40WE  | Magnetic resonance imaging [MRI], head with and without enhancement                                  |         |          |        |
|                                   | 79                   | 3ET10VA  | Xray, nose without contrast (e.g. plain film)  |         |          |        |
|                                   | 79                   | 3EY10VA  | Xray, paranasal sinuses without contrast (e.g. plain film)   |         |          |        |
|                                   | 79                   | 3EY10VV  | Xray, paranasal sinuses following per orifice injection of contrast                                  |         |          |        |
|                                   | 75 or 87             | 3EY20WA  | Computerized tomography [CT], paranasal sinuses without enhancement                                  |         |          |        |
|                                   | 75 or 87             | 3EY20WC  | Computerized tomography [CT], paranasal sinuses with enhancement                                     |         |          |        |
|                                   | 75 or 87             | 3EY20WE  | Computerized tomography [CT], paranasal sinuses with and without enhancement                         |         |          |        |
|                                   | 79                   | 3FE10AP  | Xray, teeth of single tooth  |         |          |        |
|                                   | 79                   | 3FE10AQ  | Xray, teeth of partial set/series (e.g. multiple teeth)  |         |          |        |
|                                   | 79                   | 3FE10AR  | Xray, teeth of full set/series (e.g. all teeth, full mouth)  |         |          |        |
|                                   | 79                   | 3FE10AS  | Xray, teeth with pantomography   |         |          |        |
|                                   | 79                   | 3FK94ZE  | Imaging intervention NEC, mouth using camera   |         |          |        |
|                                   | 79                   | 3FP10VV  | Xray, salivary glands and ducts following per orifice injection of contrast                          |         |          |        |
|                                   | 74 or 86             | 3FP70CA  | Diagnostic nuclear (imaging) study, salivary glands and ducts using scintigraphy                     |         |          |        |
|                                   | 81                   | 3FU30VA  | Ultrasound, thyroid gland without contrast (e.g. plain film)   |         |          |        |
|                                   | 74 or 86             | 3FU70CA  | Diagnostic nuclear (imaging) study, thyroid gland using scintigraphy                                 |         |          |        |
|                                   | 74 or 86             | 3FU70CC  | Diagnostic nuclear (imaging) study, thyroid gland using SPECT tomography                             |         |          |        |
|                                   | 74 or 86             | 3FU70CE  | Diagnostic nuclear (imaging) study, thyroid gland using PET tomography                               |         |          |        |
|                                   | 74 or 86             | 3FU70TE  | Diagnostic nuclear (imaging) study, thyroid gland for red cell radioiron utilization                 |         |          |        |
|                                   | 74 or 86             | 3FV70CA  | Diagnostic nuclear (imaging) study, parathyroid glands using scintigraphy                            |         |          |        |
|                                   | 74 or 86             | 3FV70CC  | Diagnostic nuclear (imaging) study, parathyroid glands using SPECT tomography                        |         |          |        |
|                                   | 74 or 86             | 3FV70CE  | Diagnostic nuclear (imaging) study, parathyroid glands using PET tomography                          |         |          |        |
|                                   | 79                   | 3FX10VA  | Xray, oropharynx without contrast (e.g. plain film)  |         |          |        |
|                                   | 79                   | 3FX10VN  | Xray, oropharynx with fluoroscopy  |         |          |        |
|                                   | 79                   | 3FX10WG  | Xray, oropharynx following oral administration of contrast   |         |          |        |
|                                   | 79                   | 3FX12AY  | Fluoroscopy, oropharynx with cine/video recording  |         |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code | CCI Code Description  | Status* | Location | Extent |
|--------------------------------|-------------------|----------|---|---------|----------|--------|
|                                | 79                | 3FX12VA  | Fluoroscopy, oropharynx without contrast (e.g. plain film)                          |         |          |        |
|                                | 79                | 3FX12WG  | Fluoroscopy, oropharynx following oral administration of contrast                   |         |          |        |
|                                | 75 or 87          | 3FX20WA  | Computerized tomography [CT], oropharynx without enhancement                        |         |          |        |
|                                | 75 or 87          | 3FX20WC  | Computerized tomography [CT], oropharynx with enhancement                           |         |          |        |
|                                | 75 or 87          | 3FX20WE  | Computerized tomography [CT], oropharynx with and without enhancement               |         |          |        |
|                                | 75 or 87          | 3FY20VA  | Computerized tomography [CT], neck without contrast (e.g. plain film)               |         |          |        |
|                                | 75 or 87          | 3FY20VC  | Computerized tomography [CT], neck following intravenous injection of contrast      |         |          |        |
|                                | 75 or 87          | 3FY20VZ  | Computerized tomography [CT], neck following percutaneous injection of contrast     |         |          |        |
|                                | 81                | 3FY30VA  | Ultrasound, neck without contrast (e.g. plain film)                                 |         |          |        |
|                                | 81                | 3FY30VC  | Ultrasound, neck following intravenous injection of contrast                        |         |          |        |
|                                | 81                | 3FY30VZ  | Ultrasound, neck following percutaneous injection of contrast                       |         |          |        |
|                                | 76 or 88          | 3FY40WA  | Magnetic resonance imaging [MRI], neck without enhancement                          |         |          |        |
|                                | 76 or 88          | 3FY40WC  | Magnetic resonance imaging [MRI], neck with enhancement                             |         |          |        |
|                                | 76 or 88          | 3FY40WE  | Magnetic resonance imaging [MRI], neck with and without enhancement                 |         |          |        |
|                                | 79                | 3GE10VA  | Xray, larynx without contrast (e.g. plain film)                                     |         |          |        |
|                                | 79                | 3GE10WG  | Xray, larynx following oral administration of contrast                              |         |          |        |
|                                | 79                | 3GE12VA  | Fluoroscopy, larynx without contrast (e.g. plain film)                              |         |          |        |
|                                | 79                | 3GE12WG  | Fluoroscopy, larynx following oral administration of contrast                       |         |          |        |
|                                | 75 or 87          | 3GE20WA  | Computerized tomography [CT], larynx without enhancement                            |         |          |        |
|                                | 75 or 87          | 3GE20WC  | Computerized tomography [CT], larynx with enhancement                               |         |          |        |
|                                | 75 or 87          | 3GE20WE  | Computerized tomography [CT], larynx with and without enhancement                   |         |          |        |
|                                | 79                | 3GT10VA  | Xray, lung without contrast (e.g. plain film)                                       |         |          |        |
|                                | 79                | 3GT10VV  | Xray, lung following per orifice injection of contrast                              |         |          |        |
|                                | 79                | 3GT12VA  | Fluoroscopy, lung without contrast (e.g. plain film)                                |         |          |        |
|                                | 79                | 3GT12VV  | Fluoroscopy, lung following per orifice injection of contrast                       |         |          |        |
|                                | 75 or 87          | 3GT20WA  | Computerized tomography [CT], lung without enhancement                              |         |          |        |
|                                | 75 or 87          | 3GT20WC  | Computerized tomography [CT], lung with enhancement                                 |         |          |        |
|                                | 75 or 87          | 3GT20WE  | Computerized tomography [CT], lung with and without enhancement                     |         |          |        |
|                                | 74 or 86          | 3GT70CA  | Diagnostic nuclear (imaging) study, lung using scintigraphy                         |         |          |        |
|                                | 74 or 86          | 3GT70CC  | Diagnostic nuclear (imaging) study, lung using SPECT tomography                     |         |          |        |
|                                | 74 or 86          | 3GT70CE  | Diagnostic nuclear (imaging) study, lung using PET tomography                       |         |          |        |
|                                | 74 or 86          | 3GT70KC  | Diagnostic nuclear (imaging) study, lung with perfusion study                       |         |          |        |
|                                | 74 or 86          | 3GT70KD  | Diagnostic nuclear (imaging) study, lung with ventilation study                     |         |          |        |
|                                | 74 or 86          | 3GT70KE  | Diagnostic nuclear (imaging) study, lung with ventilation study and perfusion study |         |          |        |
|                                | 78                | 3GY10VA  | Xray, thoracic cavity without contrast (e.g. plain film)                            |         |          |        |
|                                | 78                | 3GY10VN  | Xray, thoracic cavity with fluoroscopy  |         |          |        |
|                                | 78                | 3GY10VV  | Xray, thoracic cavity following per orifice injection of contrast                   |         |          |        |
|                                | 78                | 3GY10VZ  | Xray, thoracic cavity following percutaneous injection of contrast                  |         |          |        |
|                                | 78                | 3GY18VA  | Tomography, thoracic cavity without contrast (e.g. plain film)                      |         |          |        |
|                                | 78                | 3GY18VV  | Tomography, thoracic cavity following per orifice injection of contrast             |         |          |        |
|                                | 78                | 3GY18VZ  | Tomography, thoracic cavity following percutaneous injection of contrast            |         |          |        |
|                                | 75 or 87          | 3GY20WA  | Computerized Tomography Thoracic cavity NEC without enhancement                     |         |          |        |
|                                | 75 or 87          | 3GY20WC  | Computerized Tomography Thoracic cavity NEC with enhancement                        |         |          |        |
|                                | 75 or 87          | 3GY20WE  | Computerized Tomography Thoracic cavity NEC with and without enhancement            |         |          |        |
|                                | 81                | 3GY30HJ  | Ultrasound, thoracic cavity using trans-esophageal approach                         |         |          |        |
|                                | 81                | 3GY30VA  | Ultrasound, thoracic cavity without contrast (e.g. plain film)                      |         |          |        |
|                                | 76 or 88          | 3GY40WA  | Magnetic resonance imaging [MRI], thoracic cavity without enhancement               |         |          |        |
|                                | 76 or 88          | 3GY40WC  | Magnetic resonance imaging [MRI], thoracic cavity with enhancement                  |         |          |        |
|                                | 76 or 88          | 3GY40WE  | Magnetic resonance imaging [MRI], thoracic cavity with and without enhancement      |         |          |        |
|                                | 78                | 3GY94ZA  | Imaging intervention NEC, thoracic cavity using microscope                          |         |          |        |

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| Attribute Affects<br>ACCS Grouper | ACCS Group<br>Number | CCI Code | CCI Code Description  | Status* | Location | Extent |
|-----------------------------------|----------------------|----------|---|---------|----------|--------|
|                                   | 81                   | 3HZ30GP  | Ultrasound Heart NEC with percutaneous transluminal (cardiac catheter) inspection   |         |          |        |
|                                   | 20                   | 3ID10VC  | Xray, aorta NOS following intravenous injection of contrast   |         |          |        |
|                                   | 20                   | 3ID10VX  | Xray, aorta NOS following intra-arterial injection of contrast  |         |          |        |
|                                   | 20                   | 3ID10VY  | Xray, aorta NOS following intra-cardiac injection of contrast   |         |          |        |
|                                   | 75 or 87             | 3ID20WA  | Computerized tomography [CT], aorta NOS without enhancement   |         |          |        |
|                                   | 75 or 87             | 3ID20WC  | Computerized tomography [CT], aorta NOS with enhancement  |         |          |        |
|                                   | 75 or 87             | 3ID20WE  | Computerized tomography [CT], aorta NOS with and without enhancement  |         |          |        |
|                                   | 81                   | 3ID30DA  | Ultrasound, aorta NOS with ultrasound alone   |         |          |        |
|                                   | 81                   | 3ID30DB  | Ultrasound, aorta NOS with ultrasound and color flow  |         |          |        |
|                                   | 81                   | 3ID30DC  | Ultrasound, aorta NOS with ultrasound and Doppler   |         |          |        |
|                                   | 81                   | 3ID30DD  | Ultrasound, aorta NOS with ultrasound and color flow and Doppler  |         |          |        |
|                                   | 81                   | 3ID30HA  | Ultrasound, aorta NOS with transesophageal ultrasound alone   |         |          |        |
|                                   | 81                   | 3ID30HB  | Ultrasound, aorta NOS with transesophageal ultrasound and color flow  |         |          |        |
|                                   | 81                   | 3ID30HC  | Ultrasound, aorta NOS with transesophageal ultrasound and Doppler   |         |          |        |
|                                   | 81                   | 3ID30HD  | Ultrasound, aorta NOS with transesophageal ultrasound and color flow and Doppler  |         |          |        |
|                                   | 81                   | 3ID30MA  | Ultrasound, aorta NOS with intravascular ultrasound alone   |         |          |        |
|                                   | 81                   | 3ID30MB  | Ultrasound, aorta NOS with intravascular ultrasound and color flow  |         |          |        |
|                                   | 81                   | 3ID30MC  | Ultrasound, aorta NOS with intravascular ultrasound and Doppler   |         |          |        |
|                                   | 81                   | 3ID30MD  | Ultrasound, aorta NOS with intravascular ultrasound and color flow and Doppler  |         |          |        |
|                                   | 76 or 88             | 3ID40WA  | Magnetic resonance imaging [MRI], aorta NOS without enhancement   |         |          |        |
|                                   | 76 or 88             | 3ID40WC  | Magnetic resonance imaging [MRI], aorta NOS with enhancement  |         |          |        |
|                                   | 76 or 88             | 3ID40WE  | Magnetic resonance imaging [MRI], aorta NOS with and without enhancement  |         |          |        |
|                                   | 81                   | 3IJ30GP  | Ultrasound, coronary arteries with percutaneous transluminal (cardiac catheter) inspection  |         |          |        |
|                                   | 20                   | 3IM10VC  | Xray, pulmonary artery following intravenous injection of contrast  |         |          |        |
|                                   | 20                   | 3IM10VX  | Xray, pulmonary artery following intra-arterial injection of contrast   |         |          |        |
|                                   | 20                   | 3IM10VY  | Xray, pulmonary artery following intra-cardiac injection of contrast  |         |          |        |
|                                   | 24                   | 3IN10VC  | Xray, pulmonary vein following intravenous injection of contrast  |         |          |        |
|                                   | 24                   | 3IN10XA  | Xray, pulmonary vein following percutaneous (transhepatic) injection of contrast  |         |          |        |
|                                   | 24                   | 3IN10XB  | Xray, pulmonary vein following percutaneous trans-hepatic injection of contrast and hemodynamic evaluation  |         |          |        |
|                                   | 19                   | 3IP10VC  | Xray, heart with coronary arteries following intravenous injection of contrast  |         |          |        |
|                                   | 19                   | 3IP10VX  | Xray, heart with coronary arteries following intra-arterial injection of contrast   |         |          |        |
|                                   | 19                   | 3IP10VY  | Xray, heart with coronary arteries following intra-cardiac injection of contrast  |         |          |        |
|                                   | 75 or 87             | 3IP20WA  | Computerized tomography [CT], heart with coronary arteries without enhancement  |         |          |        |
|                                   | 75 or 87             | 3IP20WC  | Computerized tomography [CT], heart with coronary arteries with enhancement   |         |          |        |
|                                   | 75 or 87             | 3IP20WE  | Computerized tomography [CT], heart with coronary arteries with and without enhancement   |         |          |        |
|                                   | 81                   | 3IP30DA  | Ultrasound, heart with coronary arteries with ultrasound alone  |         |          |        |
|                                   | 81                   | 3IP30DB  | Ultrasound, heart with coronary arteries with ultrasound and color flow   |         |          |        |
|                                   | 81                   | 3IP30DC  | Ultrasound, heart with coronary arteries with ultrasound and Doppler  |         |          |        |
|                                   | 81                   | 3IP30DD  | Ultrasound, heart with coronary arteries with ultrasound and color flow and Doppler   |         |          |        |
|                                   | 81                   | 3IP30HA  | Ultrasound, heart with coronary arteries with transesophageal ultrasound alone (abdominal and trans-vaginal or trans-esophageal)                      |         |          |        |
|                                   | 81                   | 3IP30HB  | Ultrasound, heart with coronary arteries with transesophageal ultrasound and color flow (abdominal and trans-vaginal or trans-esophageal)             |         |          |        |
|                                   | 81                   | 3IP30HC  | Ultrasound, heart with coronary arteries with transesophageal ultrasound and Doppler (abdominal and trans-vaginal or trans-esophageal)                |         |          |        |
|                                   | 81                   | 3IP30HD  | Ultrasound, heart with coronary arteries with transesophageal ultrasound and color flow and Doppler (abdominal and trans-vaginal or trans-esophageal) |         |          |        |
|                                   | 76 or 88             | 3IP40WA  | Magnetic resonance imaging [MRI], heart with coronary arteries without enhancement  |         |          |        |
|                                   | 76 or 88             | 3IP40WC  | Magnetic resonance imaging [MRI], heart with coronary arteries with enhancement   |         |          |        |

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|-----------------------------------|----------------------|----------|--|---------|----------|--------|
|                                   | 76 or 88             | 3IP40WE  | Magnetic resonance imaging [MRI], heart with coronary arteries with and without enhancement  |         |          |        |
|                                   | 74 or 86             | 3IP70CC  | Diagnostic nuclear (imaging) study, heart with coronary arteries using SPECT tomography  |         |          |        |
|                                   | 74 or 86             | 3IP70CE  | Diagnostic nuclear (imaging) study, heart with coronary arteries using PET tomography  |         |          |        |
|                                   | 74 or 86             | 3IP70KG  | Diagnostic nuclear (imaging) study, heart with coronary arteries with perfusion imaging, single study at rest                        |         |          |        |
|                                   | 74 or 86             | 3IP70KP  | Diagnostic nuclear (imaging) study, heart with coronary arteries with blood pool imaging, first pass technique, single study at rest |         |          |        |
|                                   | 24                   | 3IS10VA  | Xray, vena cava without contrast (e.g. plain film)   |         |          |        |
|                                   | 24                   | 3IS10VC  | Xray, vena cava following intravenous injection of contrast  |         |          |        |
|                                   | 24                   | 3IS10VN  | Xray, vena cava with fluoroscopy   |         |          |        |
|                                   | 20                   | 3JE10VN  | Xray, carotid artery with fluoroscopy  |         |          |        |
|                                   | 20                   | 3JE10VX  | Xray, carotid artery following intra-arterial injection of contrast  |         |          |        |
|                                   | 20                   | 3JE10VY  | Xray, carotid artery following intra-cardiac injection of contrast   |         |          |        |
|                                   | 81                   | 3JE30DA  | Ultrasound, carotid artery with ultrasound alone   |         |          |        |
|                                   | 81                   | 3JE30DB  | Ultrasound, carotid artery with ultrasound and color flow  |         |          |        |
|                                   | 81                   | 3JE30DC  | Ultrasound, carotid artery with ultrasound and Doppler   |         |          |        |
|                                   | 81                   | 3JE30DD  | Ultrasound, carotid artery with ultrasound and color flow and Doppler  |         |          |        |
|                                   | 76 or 88             | 3JE40WA  | Magnetic resonance imaging [MRI], carotid artery without enhancement   |         |          |        |
|                                   | 76 or 88             | 3JE40WC  | Magnetic resonance imaging [MRI], carotid artery with enhancement  |         |          |        |
|                                   | 76 or 88             | 3JE40WE  | Magnetic resonance imaging [MRI], carotid artery with and without enhancement  |         |          |        |
|                                   | 20                   | 3JG10VN  | Xray, carotid artery with subclavian vertebral and/or intracranial arteries with fluoroscopy   |         |          |        |
|                                   | 20                   | 3JG10VX  | Xray, carotid artery with subclavian vertebral and/or intracranial arteries following intra-arterial injection of contrast           |         |          |        |
|                                   | 81                   | 3JG30DA  | Ultrasound, carotid artery with subclavian vertebral and/or intracranial arteries with ultrasound alone                              |         |          |        |
|                                   | 81                   | 3JG30DB  | Ultrasound, carotid artery with subclavian vertebral and/or intracranial arteries with ultrasound and color flow                     |         |          |        |
|                                   | 81                   | 3JG30DC  | Ultrasound, carotid artery with subclavian vertebral and/or intracranial arteries with ultrasound and Doppler                        |         |          |        |
|                                   | 81                   | 3JG30DD  | Ultrasound, carotid artery with subclavian vertebral and/or intracranial arteries with ultrasound and color flow and Doppler         |         |          |        |
|                                   | 20                   | 3JL10VN  | Xray, internal thoracic [mammary] artery with fluoroscopy  |         |          |        |
|                                   | 20                   | 3JL10VX  | Xray, internal thoracic [mammary] artery following intra-arterial injection of contrast  |         |          |        |
|                                   | 20                   | 3JM10VN  | Xray, arteries of arm with fluoroscopy   |         |          |        |
|                                   | 20                   | 3JM10VX  | Xray, arteries of arm following intra-arterial injection of contrast   |         |          |        |
|                                   | 81                   | 3JM30DA  | Ultrasound, arteries of arm with ultrasound alone  |         |          |        |
|                                   | 81                   | 3JM30DB  | Ultrasound, arteries of arm with ultrasound and color flow   |         |          |        |
|                                   | 81                   | 3JM30DC  | Ultrasound, arteries of arm with ultrasound and Doppler  |         |          |        |
|                                   | 81                   | 3JM30DD  | Ultrasound, arteries of arm with ultrasound and color flow and Doppler   |         |          |        |
|                                   | 76 or 88             | 3JM40WA  | Magnetic resonance imaging [MRI], arteries of arm without enhancement  |         |          |        |
|                                   | 76 or 88             | 3JM40WC  | Magnetic resonance imaging [MRI], arteries of arm with enhancement   |         |          |        |
|                                   | 76 or 88             | 3JM40WE  | Magnetic resonance imaging [MRI], arteries of arm with and without enhancement   |         |          |        |
|                                   | 24                   | 3JQ10VC  | Xray, jugular veins following intravenous injection of contrast  |         |          |        |
|                                   | 24                   | 3JQ10VN  | Xray, jugular veins with fluoroscopy   |         |          |        |
|                                   | 81                   | 3JQ30DA  | Ultrasound, jugular veins with ultrasound alone  |         |          |        |
|                                   | 81                   | 3JQ30DB  | Ultrasound, jugular veins with ultrasound and color flow   |         |          |        |
|                                   | 81                   | 3JQ30DC  | Ultrasound, jugular veins with ultrasound and Doppler  |         |          |        |
|                                   | 81                   | 3JQ30DD  | Ultrasound, jugular veins with ultrasound and color flow and Doppler   |         |          |        |
|                                   | 79                   | 3JS10VC  | Xray, ophthalmic vessels following intravenous injection of contrast   |         |          |        |

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|-----------------------------------|----------------------|----------|---|---------|----------|--------|
|                                   | 79                   | 3JS10VN  | Xray, ophthalmic vessels with fluoroscopy   |         |          |        |
|                                   | 81                   | 3JS30DA  | Ultrasound, ophthalmic vessels with ultrasound alone  |         |          |        |
|                                   | 81                   | 3JS30DB  | Ultrasound, ophthalmic vessels with ultrasound and color flow                               |         |          |        |
|                                   | 81                   | 3JS30DC  | Ultrasound, ophthalmic vessels with ultrasound and Doppler                                  |         |          |        |
|                                   | 81                   | 3JS30DD  | Ultrasound, ophthalmic vessels with ultrasound and color flow and Doppler                   |         |          |        |
|                                   | 24                   | 3JU10VC  | Xray, veins of arm following intravenous injection of contrast                              |         |          |        |
|                                   | 79                   | 3JU12VA  | Fluoroscopy, veins of arm without contrast (e.g. plain film)                                |         |          |        |
|                                   | 79                   | 3JU12VC  | Fluoroscopy, veins of arm following intravenous injection of contrast                       |         |          |        |
|                                   | 81                   | 3JU30DA  | Ultrasound, veins of arm with ultrasound alone  |         |          |        |
|                                   | 81                   | 3JU30DB  | Ultrasound, veins of arm with ultrasound and color flow                                     |         |          |        |
|                                   | 81                   | 3JU30DC  | Ultrasound, veins of arm with ultrasound and Doppler  |         |          |        |
|                                   | 81                   | 3JU30DD  | Ultrasound, veins of arm with ultrasound and color flow and Doppler                         |         |          |        |
|                                   | 20                   | 3JW10VC  | Xray, intracranial vessels following intravenous injection of contrast                      |         |          |        |
|                                   | 20                   | 3JW10VN  | Xray, intracranial vessels with fluoroscopy   |         |          |        |
|                                   | 20                   | 3JW10VX  | Xray, intracranial vessels following intra-arterial injection of contrast                   |         |          |        |
|                                   | 81                   | 3JW30DA  | Ultrasound, intracranial vessels with ultrasound alone                                      |         |          |        |
|                                   | 81                   | 3JW30DB  | Ultrasound, intracranial vessels with ultrasound and color flow                             |         |          |        |
|                                   | 81                   | 3JW30DC  | Ultrasound, intracranial vessels with ultrasound and Doppler                                |         |          |        |
|                                   | 81                   | 3JW30DD  | Ultrasound, intracranial vessels with ultrasound and color flow and Doppler                 |         |          |        |
|                                   | 20                   | 3JX10VC  | Xray, vessels of head and neck NEC following intravenous injection of contrast              |         |          |        |
|                                   | 20                   | 3JX10VN  | Xray, vessels of head and neck NEC with fluoroscopy   |         |          |        |
|                                   | 20                   | 3JX10VX  | Xray, vessels of head and neck NEC following intra-arterial injection of contrast           |         |          |        |
|                                   | 81                   | 3JX30DA  | Ultrasound, vessels of head and neck NEC with ultrasound alone                              |         |          |        |
|                                   | 81                   | 3JX30DB  | Ultrasound, vessels of head and neck NEC with ultrasound and color flow                     |         |          |        |
|                                   | 81                   | 3JX30DC  | Ultrasound, vessels of head and neck NEC with ultrasound and Doppler                        |         |          |        |
|                                   | 81                   | 3JX30DD  | Ultrasound, vessels of head and neck NEC with ultrasound and color flow and Doppler         |         |          |        |
|                                   | 76 or 88             | 3JX40WA  | Magnetic resonance imaging [MRI], vessels of head and neck NEC without enhancement          |         |          |        |
|                                   | 76 or 88             | 3JX40WC  | Magnetic resonance imaging [MRI], vessels of head and neck NEC with enhancement             |         |          |        |
|                                   | 76 or 88             | 3JX40WE  | Magnetic resonance imaging [MRI], vessels of head and neck NEC with and without enhancement |         |          |        |
|                                   | 20                   | 3JY10VC  | Xray, thoracic vessels following intravenous injection of contrast                          |         |          |        |
|                                   | 20                   | 3JY10VN  | Xray, thoracic vessels with fluoroscopy   |         |          |        |
|                                   | 20                   | 3JY10VX  | Xray, thoracic vessels following intra-arterial injection of contrast                       |         |          |        |
|                                   | 81                   | 3JY30DA  | Ultrasound, thoracic vessels with ultrasound alone  |         |          |        |
|                                   | 81                   | 3JY30DB  | Ultrasound, thoracic vessels with ultrasound and color flow                                 |         |          |        |
|                                   | 81                   | 3JY30DC  | Ultrasound, thoracic vessels with ultrasound and Doppler                                    |         |          |        |
|                                   | 81                   | 3JY30DD  | Ultrasound, thoracic vessels with ultrasound and color flow and Doppler                     |         |          |        |
|                                   | 76 or 88             | 3JY40WA  | Magnetic resonance imaging [MRI], thoracic vessels without enhancement                      |         |          |        |
|                                   | 76 or 88             | 3JY40WC  | Magnetic resonance imaging [MRI], thoracic vessels with enhancement                         |         |          |        |
|                                   | 76 or 88             | 3JY40WE  | Magnetic resonance imaging [MRI], thoracic vessels with and without enhancement             |         |          |        |
|                                   | 20                   | 3KC10VN  | Xray, renal arteries with fluoroscopy   |         |          |        |
|                                   | 20                   | 3KC10VX  | Xray, renal arteries following intra-arterial injection of contrast                         |         |          |        |
|                                   | 20                   | 3KE10VN  | Xray, abdominal arteries with fluoroscopy   |         |          |        |
|                                   | 20                   | 3KE10VX  | Xray, abdominal arteries following intra-arterial injection of contrast                     |         |          |        |
|                                   | 81                   | 3KE30DA  | Ultrasound, abdominal arteries with ultrasound alone  |         |          |        |
|                                   | 81                   | 3KE30DB  | Ultrasound, abdominal arteries with ultrasound and color flow                               |         |          |        |
|                                   | 81                   | 3KE30DC  | Ultrasound, abdominal arteries with ultrasound and Doppler                                  |         |          |        |
|                                   | 81                   | 3KE30DD  | Ultrasound, abdominal arteries with ultrasound and color flow and Doppler                   |         |          |        |
|                                   | 76 or 88             | 3KE40WA  | Magnetic resonance imaging [MRI], abdominal arteries without enhancement                    |         |          |        |
|                                   | 76 or 88             | 3KE40WC  | Magnetic resonance imaging [MRI], abdominal arteries with enhancement                       |         |          |        |

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|-----------------------------------|----------------------|----------|--|---------|----------|--------|
|                                   | 76 or 88             | 3KE40WE  | Magnetic resonance imaging [MRI], abdominal arteries with and without enhancement                                |         |          |        |
|                                   | 20                   | 3KG10VN  | Xray, arteries of leg with fluoroscopy   |         |          |        |
|                                   | 20                   | 3KG10VX  | Xray, arteries of leg following intra-arterial injection of contrast   |         |          |        |
|                                   | 81                   | 3KG30DA  | Ultrasound, arteries of leg with ultrasound alone  |         |          |        |
|                                   | 81                   | 3KG30DB  | Ultrasound, arteries of leg with ultrasound and color flow   |         |          |        |
|                                   | 81                   | 3KG30DC  | Ultrasound, arteries of leg with ultrasound and Doppler  |         |          |        |
|                                   | 81                   | 3KG30DD  | Ultrasound, arteries of leg with ultrasound and color flow and Doppler   |         |          |        |
|                                   | 76 or 88             | 3KG40WA  | Magnetic resonance imaging [MRI], arteries of leg without enhancement  |         |          |        |
|                                   | 76 or 88             | 3KG40WC  | Magnetic resonance imaging [MRI], arteries of leg with enhancement   |         |          |        |
|                                   | 76 or 88             | 3KG40WE  | Magnetic resonance imaging [MRI], arteries of leg with and without enhancement                                   |         |          |        |
|                                   | 24                   | 3KK10VC  | Xray, hepatic vein following intravenous injection of contrast   |         |          |        |
|                                   | 24                   | 3KK10VL  | Xray, hepatic vein following intraarticular injection of contrast  |         |          |        |
|                                   | 24                   | 3KK10VN  | Xray, hepatic vein with fluoroscopy  |         |          |        |
|                                   | 24                   | 3KL10VC  | Xray, portal vein following intravenous injection of contrast  |         |          |        |
|                                   | 24                   | 3KL10VN  | Xray, portal vein with fluoroscopy   |         |          |        |
|                                   | 79                   | 3KQ10VC  | Xray, abdominal veins following intravenous injection of contrast  |         |          |        |
|                                   | 79                   | 3KQ10VN  | Xray, abdominal veins with fluoroscopy   |         |          |        |
|                                   | 81                   | 3KQ30DA  | Ultrasound, abdominal veins with ultrasound alone  |         |          |        |
|                                   | 81                   | 3KQ30DB  | Ultrasound, abdominal veins with ultrasound and color flow   |         |          |        |
|                                   | 81                   | 3KQ30DC  | Ultrasound, abdominal veins with ultrasound and Doppler  |         |          |        |
|                                   | 81                   | 3KQ30DD  | Ultrasound, abdominal veins with ultrasound and color flow and Doppler   |         |          |        |
|                                   | 24                   | 3KR10VC  | Xray, veins of leg following intravenous injection of contrast   |         |          |        |
|                                   | 24                   | 3KR10VN  | Xray, veins of leg with fluoroscopy  |         |          |        |
|                                   | 81                   | 3KR30DA  | Ultrasound, veins of leg with ultrasound alone   |         |          |        |
|                                   | 81                   | 3KR30DB  | Ultrasound, veins of leg with ultrasound and color flow  |         |          |        |
|                                   | 81                   | 3KR30DC  | Ultrasound, veins of leg with ultrasound and Doppler   |         |          |        |
|                                   | 81                   | 3KR30DD  | Ultrasound, veins of leg with ultrasound and color flow and Doppler  |         |          |        |
|                                   | 76 or 88             | 3KR40WA  | Magnetic resonance imaging [MRI], veins of leg without enhancement   |         |          |        |
|                                   | 76 or 88             | 3KR40WC  | Magnetic resonance imaging [MRI], veins of leg with enhancement  |         |          |        |
|                                   | 76 or 88             | 3KR40WE  | Magnetic resonance imaging [MRI], veins of leg with and without enhancement                                      |         |          |        |
|                                   | 20                   | 3KT10VC  | Xray, vessels of the pelvis perineum and gluteal region following intravenous injection of contrast              |         |          |        |
|                                   | 20                   | 3KT10VN  | Xray, vessels of the pelvis perineum and gluteal region with fluoroscopy   |         |          |        |
|                                   | 20                   | 3KT10VX  | Xray, vessels of the pelvis perineum and gluteal region following intra-arterial injection of contrast           |         |          |        |
|                                   | 81                   | 3KT30DA  | Ultrasound, vessels of the pelvis perineum and gluteal region with ultrasound alone                              |         |          |        |
|                                   | 81                   | 3KT30DB  | Ultrasound, vessels of the pelvis perineum and gluteal region with ultrasound and color flow                     |         |          |        |
|                                   | 81                   | 3KT30DC  | Ultrasound, vessels of the pelvis perineum and gluteal region with ultrasound and Doppler                        |         |          |        |
|                                   | 81                   | 3KT30DD  | Ultrasound, vessels of the pelvis perineum and gluteal region with ultrasound and color flow and Doppler         |         |          |        |
|                                   | 76 or 88             | 3KT40WA  | Magnetic resonance imaging [MRI], vessels of the pelvis perineum and gluteal region without enhancement          |         |          |        |
|                                   | 76 or 88             | 3KT40WC  | Magnetic resonance imaging [MRI], vessels of the pelvis perineum and gluteal region with enhancement             |         |          |        |
|                                   | 76 or 88             | 3KT40WE  | Magnetic resonance imaging [MRI], vessels of the pelvis perineum and gluteal region with and without enhancement |         |          |        |
|                                   | 81                   | 3KU30DA  | Ultrasound, penile vessels with ultrasound alone   |         |          |        |
|                                   | 81                   | 3KU30DB  | Ultrasound, penile vessels with ultrasound and color flow  |         |          |        |
|                                   | 81                   | 3KU30DC  | Ultrasound, penile vessels with ultrasound and Doppler   |         |          |        |
|                                   | 81                   | 3KU30DD  | Ultrasound, penile vessels with ultrasound and color flow and Doppler  |         |          |        |

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| Attribute Affects<br>ACCS Grouper | ACCS Group<br>Number | CCI Code | CCI Code Description  | Status* | Location | Extent |
|-----------------------------------|----------------------|----------|---|---------|----------|--------|
|                                   | 20                   | 3KV10VN  | Xray, artery NEC with fluoroscopy   |         |          |        |
|                                   | 20                   | 3KV10VX  | Xray, artery NEC following intra-arterial injection of contrast   |         |          |        |
|                                   | 81                   | 3KV30DA  | Ultrasound, artery NEC with ultrasound alone  |         |          |        |
|                                   | 81                   | 3KV30DB  | Ultrasound, artery NEC with ultrasound and color flow   |         |          |        |
|                                   | 81                   | 3KV30DC  | Ultrasound, artery NEC with ultrasound and Doppler  |         |          |        |
|                                   | 81                   | 3KV30DD  | Ultrasound, artery NEC with ultrasound and color flow and Doppler                                       |         |          |        |
|                                   | 76 or 88             | 3KV40WA  | Magnetic resonance imaging [MRI], artery NEC without enhancement  |         |          |        |
|                                   | 76 or 88             | 3KV40WC  | Magnetic resonance imaging [MRI], artery NEC with enhancement   |         |          |        |
|                                   | 76 or 88             | 3KV40WE  | Magnetic resonance imaging [MRI], artery NEC with and without enhancement                               |         |          |        |
|                                   | 20                   | 3KX10VC  | Xray, vein NEC following intravenous injection of contrast  |         |          |        |
|                                   | 20                   | 3KX10VN  | Xray, vein NEC with fluoroscopy   |         |          |        |
|                                   | 20                   | 3KX10VX  | Xray, vein NEC following intra-arterial injection of contrast   |         |          |        |
|                                   | 81                   | 3KX30DA  | Ultrasound, vein NEC with ultrasound alone  |         |          |        |
|                                   | 81                   | 3KX30DB  | Ultrasound, vein NEC with ultrasound and color flow   |         |          |        |
|                                   | 81                   | 3KX30DC  | Ultrasound, vein NEC with ultrasound and Doppler  |         |          |        |
|                                   | 81                   | 3KX30DD  | Ultrasound, vein NEC with ultrasound and color flow and Doppler   |         |          |        |
|                                   | 76 or 88             | 3KX40WA  | Magnetic resonance imaging [MRI], vein NEC without enhancement  |         |          |        |
|                                   | 76 or 88             | 3KX40WC  | Magnetic resonance imaging [MRI], vein NEC with enhancement   |         |          |        |
|                                   | 76 or 88             | 3KX40WE  | Magnetic resonance imaging [MRI], vein NEC with and without enhancement                                 |         |          |        |
|                                   | 20                   | 3KY10VC  | Xray, artery with vein following intravenous injection of contrast                                      |         |          |        |
|                                   | 20                   | 3KY10VN  | Xray, artery with vein with fluoroscopy   |         |          |        |
|                                   | 81                   | 3KY30DA  | Ultrasound, artery with vein with ultrasound alone  |         |          |        |
|                                   | 81                   | 3KY30DB  | Ultrasound, artery with vein with ultrasound and color flow   |         |          |        |
|                                   | 81                   | 3KY30DC  | Ultrasound, artery with vein with ultrasound and Doppler  |         |          |        |
|                                   | 81                   | 3KY30DD  | Ultrasound, artery with vein with ultrasound and color flow and Doppler                                 |         |          |        |
|                                   | 76 or 88             | 3LZ40WA  | Magnetic resonance imaging [MRI], circulatory system without enhancement                                |         |          |        |
|                                   | 76 or 88             | 3LZ40WC  | Magnetic resonance imaging [MRI], circulatory system with enhancement                                   |         |          |        |
|                                   | 76 or 88             | 3LZ40WE  | Magnetic resonance imaging [MRI], circulatory system with and without enhancement                       |         |          |        |
|                                   | 74 or 86             | 3LZ70CA  | Diagnostic nuclear (imaging) study, circulatory system using scintigraphy                               |         |          |        |
|                                   | 74 or 86             | 3LZ70PB  | Diagnostic nuclear (imaging) study, circulatory system for total blood volume determination             |         |          |        |
|                                   | 74 or 86             | 3LZ70PD  | Diagnostic nuclear (imaging) study, circulatory system for white blood cell survival                    |         |          |        |
|                                   | 74 or 86             | 3LZ70PE  | Diagnostic nuclear (imaging) study, circulatory system for white blood cell survival with sequestration |         |          |        |
|                                   | 74 or 86             | 3LZ70PL  | Diagnostic nuclear (imaging) study, circulatory system for plasma volume determination                  |         |          |        |
|                                   | 74 or 86             | 3LZ70PQ  | Diagnostic nuclear (imaging) study, circulatory system for red blood cell survival with sequestration   |         |          |        |
|                                   | 74 or 86             | 3LZ70PR  | Diagnostic nuclear (imaging) study, circulatory system for red blood cell volume determination          |         |          |        |
|                                   | 74 or 86             | 3LZ70PS  | Diagnostic nuclear (imaging) study, circulatory system for red blood cell survival                      |         |          |        |
|                                   | 74 or 86             | 3LZ70PT  | Diagnostic nuclear (imaging) study, circulatory system for platelet survival                            |         |          |        |
|                                   | 74 or 86             | 3LZ70PU  | Diagnostic nuclear (imaging) study, circulatory system for platelet survival with sequestration         |         |          |        |
|                                   | 74 or 86             | 3LZ70TA  | Diagnostic nuclear (imaging) study, circulatory system for plasma radioiron clearance                   |         |          |        |
|                                   | 74 or 86             | 3LZ70TD  | Diagnostic nuclear (imaging) study, circulatory system for radioiron (oral) absorption study            |         |          |        |
|                                   | 74 or 86             | 3LZ70TE  | Diagnostic nuclear (imaging) study, circulatory system for red cell radioiron utilization               |         |          |        |
|                                   | 73 or 85             | 3ML10VF  | Xray, lymphatic vessels of head and neck following intra-lymphatic injection of contrast                |         |          |        |
|                                   | 73 or 85             | 3MZ10VF  | Xray, lymphatic system following intra-lymphatic injection of contrast                                  |         |          |        |
|                                   | 73 or 85             | 3MZ10VN  | Xray, lymphatic system with fluoroscopy   |         |          |        |
|                                   | 74 or 86             | 3MZ70CA  | Diagnostic nuclear (imaging) study, lymphatic system using scintigraphy                                 |         |          |        |
|                                   | 79                   | 3MZ94ZA  | Imaging intervention NEC, lymphatic system using microscope   |         |          |        |

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|-----------------------------------|----------------------|----------|--|---------|----------|--------|
|                                   | 79                   | 3NA10VN  | Xray, esophagus with fluoroscopy   |         |          |        |
|                                   | 79                   | 3NA10WG  | Xray, esophagus following oral administration of contrast  |         |          |        |
|                                   | 79                   | 3NA12AY  | Fluoroscopy, esophagus with cine/video recording   |         |          |        |
|                                   | 79                   | 3NK10VN  | Xray, small intestine with fluoroscopy   |         |          |        |
|                                   | 79                   | 3NK10VR  | Xray, small intestine with double contrast (e.g. barium and methylcellulose infusion)            |         |          |        |
|                                   | 79                   | 3NL10VN  | Xray, upper gastrointestinal tract with fluoroscopy  |         |          |        |
|                                   | 79                   | 3NM10VN  | Xray, large intestine with fluoroscopy   |         |          |        |
|                                   | 75 or 87             | 3NM20WA  | Computerized tomography [CT], large intestine without enhancement                                |         |          |        |
|                                   | 75 or 87             | 3NM20WC  | Computerized tomography [CT], large intestine with enhancement                                   |         |          |        |
|                                   | 75 or 87             | 3NM20WE  | Computerized tomography [CT], large intestine with and without enhancement                       |         |          |        |
|                                   | 79                   | 3NQ10VN  | Xray, rectum with fluoroscopy  |         |          |        |
|                                   | 79                   | 3NZ10VN  | Xray, gastrointestinal tract NOS with fluoroscopy  |         |          |        |
|                                   | 74 or 86             | 3NZ70CA  | Diagnostic nuclear (imaging) study, gastrointestinal tract NOS using scintigraphy                |         |          |        |
|                                   | 74 or 86             | 3NZ70MX  | Diagnostic nuclear (imaging) study, gastrointestinal tract NOS without intrinsic factor          |         |          |        |
|                                   | 74 or 86             | 3NZ70MY  | Diagnostic nuclear (imaging) study, gastrointestinal tract NOS with intrinsic factor             |         |          |        |
|                                   | 74 or 86             | 3NZ70MZ  | Diagnostic nuclear (imaging) study, gastrointestinal tract NOS with and without intrinsic factor |         |          |        |
|                                   | 74 or 86             | 3NZ70SC  | Diagnostic nuclear (imaging) study, gastrointestinal tract NOS for blood loss                    |         |          |        |
|                                   | 74 or 86             | 3NZ70SD  | Diagnostic nuclear (imaging) study, gastrointestinal tract NOS for absorption study              |         |          |        |
|                                   | 74 or 86             | 3NZ70SN  | Diagnostic nuclear (imaging) study, gastrointestinal tract NOS for esophageal reflux study       |         |          |        |
|                                   | 74 or 86             | 3NZ70SP  | Diagnostic nuclear (imaging) study, gastrointestinal tract NOS for esophageal motility study     |         |          |        |
|                                   | 74 or 86             | 3NZ70TB  | Diagnostic nuclear (imaging) study, gastrointestinal tract NOS for protein loss study            |         |          |        |
|                                   | 74 or 86             | 3NZ70TC  | Diagnostic nuclear (imaging) study, gastrointestinal tract NOS for gastric emptying              |         |          |        |
|                                   | 81                   | 3OA30DA  | Ultrasound, liver with ultrasound alone  |         |          |        |
|                                   | 81                   | 3OA30DB  | Ultrasound, liver with ultrasound and color flow   |         |          |        |
|                                   | 81                   | 3OA30DC  | Ultrasound, liver with ultrasound and Doppler  |         |          |        |
|                                   | 81                   | 3OA30DD  | Ultrasound, liver with ultrasound and color flow and Doppler                                     |         |          |        |
|                                   | 74 or 86             | 3OA70CA  | Diagnostic nuclear (imaging) study, liver using scintigraphy                                     |         |          |        |
|                                   | 74 or 86             | 3OA70CC  | Diagnostic nuclear (imaging) study, liver using SPECT tomography                                 |         |          |        |
|                                   | 74 or 86             | 3OA70CE  | Diagnostic nuclear (imaging) study, liver using PET tomography                                   |         |          |        |
|                                   | 74 or 86             | 3OB70CA  | Diagnostic nuclear (imaging) study, spleen using scintigraphy                                    |         |          |        |
|                                   | 74 or 86             | 3OB70CC  | Diagnostic nuclear (imaging) study, spleen using SPECT tomography                                |         |          |        |
|                                   | 74 or 86             | 3OB70CE  | Diagnostic nuclear (imaging) study, spleen using PET tomography                                  |         |          |        |
|                                   | 81                   | 3OC30DA  | Ultrasound, liver with spleen with ultrasound alone  |         |          |        |
|                                   | 81                   | 3OC30DB  | Ultrasound, liver with spleen with ultrasound and color flow                                     |         |          |        |
|                                   | 81                   | 3OC30DC  | Ultrasound, liver with spleen with ultrasound and Doppler  |         |          |        |
|                                   | 81                   | 3OC30DD  | Ultrasound, liver with spleen with ultrasound and color flow and Doppler                         |         |          |        |
|                                   | 74 or 86             | 3OC70CA  | Diagnostic nuclear (imaging) study, liver with spleen using scintigraphy                         |         |          |        |
|                                   | 74 or 86             | 3OC70CB  | Diagnostic nuclear (imaging) study, liver with spleen using scintigraphy with vascular flow      |         |          |        |
|                                   | 74 or 86             | 3OC70CC  | Diagnostic nuclear (imaging) study, liver with spleen using SPECT tomography                     |         |          |        |
|                                   | 74 or 86             | 3OC70CE  | Diagnostic nuclear (imaging) study, liver with spleen using PET tomography                       |         |          |        |
|                                   | 74 or 86             | 3OD70CA  | Diagnostic nuclear (imaging) study, gallbladder using scintigraphy                               |         |          |        |
|                                   | 79                   | 3OE10WG  | Xray, bile ducts following oral administration of contrast                                       |         |          |        |
|                                   | 79                   | 3OE10WX  | Xray, bile ducts following T-tube or catheter injection of contrast                              |         |          |        |
|                                   | 79                   | 3OE10WZ  | Xray, bile ducts following endoscopic (retrograde) injection of contrast                         |         |          |        |
|                                   | 79                   | 3OE10XA  | Xray, bile ducts following percutaneous (transhepatic) injection of contrast                     |         |          |        |
|                                   | 27                   | 3OG10WG  | Xray, biliary ducts with pancreas following oral administration of contrast                      |         |          |        |
|                                   | 27                   | 3OG10WX  | Xray, biliary ducts with pancreas following T-tube or catheter injection of contrast             |         |          |        |
|                                   | 27                   | 3OG10WZ  | Xray, biliary ducts with pancreas following endoscopic (retrograde) injection of contrast        |         |          |        |
|                                   | 27                   | 3OG10XA  | Xray, biliary ducts with pancreas following percutaneous (transhepatic) injection of contrast    |         |          |        |

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|-----------------------------------|----------------------|----------|---|---------|----------|--------|
|                                   | 27                   | 3OJ10WG  | Xray, pancreas following oral administration of contrast                                      |         |          |        |
|                                   | 27                   | 3OJ10WX  | Xray, pancreas following T-tube or catheter injection of contrast                             |         |          |        |
|                                   | 27                   | 3OJ10WZ  | Xray, pancreas following endoscopic (retrograde) injection of contrast                        |         |          |        |
|                                   | 27                   | 3OJ10XA  | Xray, pancreas following percutaneous (transhepatic) injection of contrast                    |         |          |        |
|                                   | 79                   | 3OT10VA  | Xray, abdominal cavity without contrast (e.g. plain film)                                     |         |          |        |
|                                   | 79                   | 3OT10VH  | Xray, abdominal cavity following injection of air or gas (in cavity)                          |         |          |        |
|                                   | 79                   | 3OT10VZ  | Xray, abdominal cavity following percutaneous injection of contrast                           |         |          |        |
|                                   | 79                   | 3OT10WG  | Xray, abdominal cavity following oral administration of contrast                              |         |          |        |
|                                   | 79                   | 3OT12VA  | Fluoroscopy, abdominal cavity without contrast (e.g. plain film)                              |         |          |        |
|                                   | 79                   | 3OT18VA  | Tomography, abdominal cavity without contrast (e.g. plain film)                               |         |          |        |
|                                   | 75 or 87             | 3OT20WA  | Computerized tomography [CT], abdominal cavity without enhancement                            |         |          |        |
|                                   | 75 or 87             | 3OT20WC  | Computerized tomography [CT], abdominal cavity with enhancement                               |         |          |        |
|                                   | 75 or 87             | 3OT20WE  | Computerized tomography [CT], abdominal cavity with and without enhancement                   |         |          |        |
|                                   | 81                   | 3OT30DA  | Ultrasound, abdominal cavity with ultrasound alone  |         |          |        |
|                                   | 81                   | 3OT30DB  | Ultrasound, abdominal cavity with ultrasound and color flow                                   |         |          |        |
|                                   | 81                   | 3OT30DC  | Ultrasound, abdominal cavity with ultrasound and Doppler                                      |         |          |        |
|                                   | 81                   | 3OT30DD  | Ultrasound, abdominal cavity with ultrasound and color flow and Doppler                       |         |          |        |
|                                   | 76 or 88             | 3OT40WA  | Magnetic resonance imaging [MRI], abdominal cavity without enhancement                        |         |          |        |
|                                   | 76 or 88             | 3OT40WC  | Magnetic resonance imaging [MRI], abdominal cavity with enhancement                           |         |          |        |
|                                   | 76 or 88             | 3OT40WE  | Magnetic resonance imaging [MRI], abdominal cavity with and without enhancement               |         |          |        |
|                                   | 79                   | 3OZ94AY  | Imaging intervention NEC, digestive system NEC with cine/video recording (camera transmitter) |         |          |        |
|                                   | 79                   | 3OZ94ZA  | Imaging intervention NEC, digestive system using microscope                                   |         |          |        |
|                                   | 74 or 86             | 3PB70CA  | Diagnostic nuclear (imaging) study, adrenal gland using scintigraphy                          |         |          |        |
|                                   | 74 or 86             | 3PB70CC  | Diagnostic nuclear (imaging) study, adrenal gland using SPECT tomography                      |         |          |        |
|                                   | 74 or 86             | 3PB70CE  | Diagnostic nuclear (imaging) study, adrenal gland using PET tomography                        |         |          |        |
|                                   | 79                   | 3PC10VC  | Xray, kidney following intravenous injection of contrast                                      |         |          |        |
|                                   | 79                   | 3PC10VZ  | Xray, kidney following percutaneous injection of contrast                                     |         |          |        |
|                                   | 79                   | 3PC12VA  | Fluoroscopy, kidney without contrast (e.g. plain film)  |         |          |        |
|                                   | 79                   | 3PC12VC  | Fluoroscopy, kidney following intravenous injection of contrast                               |         |          |        |
|                                   | 79                   | 3PC12VZ  | Fluoroscopy, kidney following percutaneous injection of contrast                              |         |          |        |
|                                   | 79                   | 3PC18VA  | Tomography, kidney without contrast (e.g. plain film)   |         |          |        |
|                                   | 79                   | 3PC18VC  | Tomography, kidney following intravenous injection of contrast                                |         |          |        |
|                                   | 79                   | 3PC18VZ  | Tomography, kidney following percutaneous injection of contrast                               |         |          |        |
|                                   | 75 or 87             | 3PC20WA  | Computerized tomography [CT], kidney without enhancement                                      |         |          |        |
|                                   | 75 or 87             | 3PC20WC  | Computerized tomography [CT], kidney with enhancement   |         |          |        |
|                                   | 75 or 87             | 3PC20WE  | Computerized tomography [CT], kidney with and without enhancement                             |         |          |        |
|                                   | 81                   | 3PC30DA  | Ultrasound, kidney with ultrasound alone  |         |          |        |
|                                   | 81                   | 3PC30DB  | Ultrasound, kidney with ultrasound and color flow   |         |          |        |
|                                   | 81                   | 3PC30DC  | Ultrasound, kidney with ultrasound and Doppler  |         |          |        |
|                                   | 81                   | 3PC30DD  | Ultrasound, kidney with ultrasound and color flow and Doppler                                 |         |          |        |
|                                   | 76 or 88             | 3PC40WA  | Magnetic resonance imaging [MRI], kidney without enhancement                                  |         |          |        |
|                                   | 76 or 88             | 3PC40WC  | Magnetic resonance imaging [MRI], kidney with enhancement                                     |         |          |        |
|                                   | 76 or 88             | 3PC40WE  | Magnetic resonance imaging [MRI], kidney with and without enhancement                         |         |          |        |
|                                   | 79                   | 3PH10XJ  | Xray, kidney with ureter following retrograde injection of contrast                           |         |          |        |
|                                   | 79                   | 3PH12VC  | Fluoroscopy, kidney with ureter following intravenous injection of contrast                   |         |          |        |
|                                   | 79                   | 3PH12XJ  | Fluoroscopy, kidney with ureter following retrograde injection of contrast                    |         |          |        |
|                                   | 79                   | 3PM10WN  | Xray, bladder following antegrade injection of contrast                                       |         |          |        |
|                                   | 79                   | 3PM10WQ  | Xray, bladder following antegrade injection of contrast with voiding views                    |         |          |        |
|                                   | 79                   | 3PM10XJ  | Xray, bladder following retrograde injection of contrast                                      |         |          |        |

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|-----------------------------------|----------------------|----------|--|---------|----------|--------|
|                                   | 79                   | 3PM10XN  | Xray, bladder following retrograde injection of contrast with voiding views                  |         |          |        |
|                                   | 79                   | 3PM12XJ  | Fluoroscopy, bladder following retrograde injection of contrast                              |         |          |        |
|                                   | 79                   | 3PM12XN  | Fluoroscopy, bladder following retrograde injection of contrast with voiding views           |         |          |        |
|                                   | 81                   | 3PM30DA  | Ultrasound, bladder with ultrasound alone  |         |          |        |
|                                   | 79                   | 3PQ10XJ  | Xray, urethra following retrograde injection of contrast                                     |         |          |        |
|                                   | 79                   | 3PS10VA  | Xray, kidney with ureter with bladder without contrast (e.g. plain film)                     |         |          |        |
|                                   | 79                   | 3PS10VC  | Xray, kidney with ureter with bladder following intravenous injection of contrast            |         |          |        |
|                                   | 79                   | 3PS10XJ  | Xray, kidney with ureter and bladder following retrograde injection of contrast              |         |          |        |
|                                   | 79                   | 3PZ10VA  | Xray, urinary system NOS without contrast (e.g. plain film)                                  |         |          |        |
|                                   | 79                   | 3PZ10VC  | Xray, urinary system NOS following intravenous injection of contrast                         |         |          |        |
|                                   | 79                   | 3PZ10XJ  | Xray, urinary system NOS following retrograde injection of contrast                          |         |          |        |
|                                   | 79                   | 3PZ12VA  | Fluoroscopy, urinary system NOS without contrast (e.g. plain film)                           |         |          |        |
|                                   | 79                   | 3PZ12VC  | Fluoroscopy, urinary system NOS following intravenous injection of contrast                  |         |          |        |
|                                   | 79                   | 3PZ18VA  | Tomography, urinary system NOS without contrast (e.g. plain film)                            |         |          |        |
|                                   | 79                   | 3PZ18VC  | Tomography, urinary system NOS following intravenous injection of contrast                   |         |          |        |
|                                   | 79                   | 3PZ18XJ  | Tomography, urinary system NOS following retrograde injection of contrast                    |         |          |        |
|                                   | 75 or 87             | 3PZ20WA  | Computerized tomography [CT], urinary system NOS without enhancement                         |         |          |        |
|                                   | 75 or 87             | 3PZ20WC  | Computerized tomography [CT], urinary system NOS with enhancement                            |         |          |        |
|                                   | 75 or 87             | 3PZ20WE  | Computerized tomography [CT], urinary system NOS with and without enhancement                |         |          |        |
|                                   | 74 or 86             | 3PZ70CA  | Diagnostic nuclear (imaging) study, urinary system NOS using scintigraphy                    |         |          |        |
|                                   | 74 or 86             | 3PZ70CB  | Diagnostic nuclear (imaging) study, urinary system NOS using scintigraphy with vascular flow |         |          |        |
|                                   | 74 or 86             | 3PZ70CC  | Diagnostic nuclear (imaging) study, urinary system NOS using SPECT tomography                |         |          |        |
|                                   | 74 or 86             | 3PZ70CE  | Diagnostic nuclear (imaging) study, urinary system NOS using PET tomography                  |         |          |        |
|                                   | 74 or 86             | 3PZ70SQ  | Diagnostic nuclear (imaging) study, urinary system NOS for glomerular filtration rate        |         |          |        |
|                                   | 74 or 86             | 3PZ70TF  | Diagnostic nuclear (imaging) study, urinary system NOS for renal clearance                   |         |          |        |
|                                   | 74 or 86             | 3PZ70TG  | Diagnostic nuclear (imaging) study, urinary system NOS for renal plasma flow                 |         |          |        |
|                                   | 74 or 86             | 3PZ70TH  | Diagnostic nuclear (imaging) study, urinary system NOS for residual urine in bladder         |         |          |        |
|                                   | 74 or 86             | 3PZ70TK  | Diagnostic nuclear (imaging) study, urinary system NOS for ureteral reflux                   |         |          |        |
|                                   | 74 or 86             | 3PZ70TL  | Diagnostic nuclear (imaging) study, urinary system NOS for urinary recovery                  |         |          |        |
|                                   | 79                   | 3PZ94ZA  | Imaging intervention NEC, urinary system NOS using microscope                                |         |          |        |
|                                   | 79                   | 3PZ94ZB  | Imaging intervention NEC, urinary system NOS using computer (with or without stereotaxis)    |         |          |        |
|                                   | 79                   | 3PZ94ZC  | Imaging intervention NEC, urinary system NOS using stereotaxis (without computer guidance)   |         |          |        |
|                                   | 81                   | 3QG30DA  | Ultrasound, scrotum with ultrasound alone  |         |          |        |
|                                   | 81                   | 3QG30DB  | Ultrasound, scrotum with ultrasound and color flow   |         |          |        |
|                                   | 81                   | 3QG30DC  | Ultrasound, scrotum with ultrasound and Doppler  |         |          |        |
|                                   | 81                   | 3QG30DD  | Ultrasound, scrotum with ultrasound and color flow and Doppler                               |         |          |        |
|                                   | 76 or 88             | 3QG40WA  | Magnetic resonance imaging [MRI], scrotum without enhancement                                |         |          |        |
|                                   | 76 or 88             | 3QG40WC  | Magnetic resonance imaging [MRI], scrotum with enhancement                                   |         |          |        |
|                                   | 76 or 88             | 3QG40WE  | Magnetic resonance imaging [MRI], scrotum with and without enhancement                       |         |          |        |
|                                   | 74 or 86             | 3QG70CA  | Diagnostic nuclear (imaging) study, scrotum using scintigraphy                               |         |          |        |
|                                   | 74 or 86             | 3QG70CB  | Diagnostic nuclear (imaging) study, scrotum using scintigraphy with vascular flow            |         |          |        |
|                                   | 79                   | 3QN10VA  | Xray, vas deferens without contrast (e.g. plain film)  |         |          |        |
|                                   | 79                   | 3QN10VV  | Xray, vas deferens following per orifice injection of contrast                               |         |          |        |
|                                   | 75 or 87             | 3QT20WA  | Computerized tomography [CT], prostate without enhancement                                   |         |          |        |
|                                   | 75 or 87             | 3QT20WC  | Computerized tomography [CT], prostate with enhancement                                      |         |          |        |
|                                   | 75 or 87             | 3QT20WE  | Computerized tomography [CT], prostate with and without enhancement                          |         |          |        |
|                                   | 81                   | 3QT30DF  | Ultrasound, prostate using abdominal approach  |         |          |        |
|                                   | 81                   | 3QT30DG  | Ultrasound, prostate using trans rectal approach   |         |          |        |

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| Attribute Affects ACCS Grouper | ACCS Group Number | CCI Code | CCI Code Description   | Status* | Location | Extent |
|--------------------------------|-------------------|----------|--|---------|----------|--------|
|                                | 76 or 88          | 3QT40WA  | Magnetic resonance imaging [MRI], prostate without enhancement                                 |         |          |        |
|                                | 76 or 88          | 3QT40WC  | Magnetic resonance imaging [MRI], prostate with enhancement                                    |         |          |        |
|                                | 76 or 88          | 3QT40WE  | Magnetic resonance imaging [MRI], prostate with and without enhancement                        |         |          |        |
|                                | 79                | 3QZ10VV  | Xray, male genital tract NOS following per orifice injection of contrast                       |         |          |        |
|                                | 79                | 3QZ12VA  | Fluoroscopy, male genital tract NOS without contrast (e.g. plain film)                         |         |          |        |
|                                | 79                | 3QZ12VV  | Fluoroscopy, male genital tract NOS following per orifice injection of contrast                |         |          |        |
|                                | 81                | 3QZ30DA  | Ultrasound, male genital tract NOS with ultrasound alone                                       |         |          |        |
|                                | 79                | 3QZ94ZA  | Imaging intervention NEC, male genital tract NOS using microscope                              |         |          |        |
|                                | 79                | 3QZ94ZB  | Imaging intervention NEC, male genital tract NOS using computer (with or without stereotaxis)  |         |          |        |
|                                | 79                | 3QZ94ZC  | Imaging intervention NEC, male genital tract NOS using stereotaxis (without computer guidance) |         |          |        |
|                                | 79                | 3RF10VH  | Xray, fallopian tube following injection of air or gas (in cavity)                             |         |          |        |
|                                | 79                | 3RF10VN  | Xray, fallopian tube with fluoroscopy  |         |          |        |
|                                | 79                | 3RF10XJ  | Xray, fallopian tube following retrograde injection of contrast                                |         |          |        |
|                                | 79                | 3RK10VH  | Xray, uterus with fallopian tubes following injection of air or gas (in cavity)                |         |          |        |
|                                | 79                | 3RK10VN  | Xray, uterus with fallopian tubes with fluoroscopy   |         |          |        |
|                                | 79                | 3RK10XJ  | Xray, uterus with fallopian tubes following retrograde injection of contrast                   |         |          |        |
|                                | 74 or 86          | 3RM70CA  | Diagnostic nuclear (imaging) study, uterus and surrounding structures using scintigraphy       |         |          |        |
|                                | 79                | 3RZ12VA  | Fluoroscopy female genital tract NOS without contrast  |         |          |        |
|                                | 79                | 3RZ12VV  | Fluoroscopy female genital tract NOS with contrast   |         |          |        |
|                                | 79                | 3RZ94ZA  | Imaging intervention NEC, female genital tract NOS using microscope                            |         |          |        |
|                                | 79                | 3SC10VA  | Xray, spinal vertebrae without contrast (e.g. plain film)                                      |         |          |        |
|                                | 79                | 3SC10VN  | Xray, spinal vertebrae with fluoroscopy  |         |          |        |
|                                | 79                | 3SC12AY  | Fluoroscopy, spinal vertebrae with cine/video recording  |         |          |        |
|                                | 79                | 3SC12VA  | Fluoroscopy, spinal vertebrae without contrast (e.g. plain film)                               |         |          |        |
|                                | 79                | 3SC18VA  | Tomography, spinal vertebrae without contrast (e.g. plain film)                                |         |          |        |
|                                | 75 or 87          | 3SC20WA  | Computerized tomography [CT], spinal vertebrae without enhancement                             |         |          |        |
|                                | 75 or 87          | 3SC20WC  | Computerized tomography [CT], spinal vertebrae with enhancement                                |         |          |        |
|                                | 75 or 87          | 3SC20WE  | Computerized tomography [CT], spinal vertebrae with and without enhancement                    |         |          |        |
|                                | 76 or 88          | 3SC40WA  | Magnetic resonance imaging [MRI], spinal vertebrae without enhancement                         |         |          |        |
|                                | 76 or 88          | 3SC40WC  | Magnetic resonance imaging [MRI], spinal vertebrae with enhancement                            |         |          |        |
|                                | 76 or 88          | 3SC40WE  | Magnetic resonance imaging [MRI], spinal vertebrae with and without enhancement                |         |          |        |
|                                | 74 or 86          | 3SC70CA  | Diagnostic nuclear (imaging) study, spinal vertebrae using scintigraphy                        |         |          |        |
|                                | 74 or 86          | 3SC70CC  | Diagnostic nuclear (imaging) study, spinal vertebrae using SPECT tomography                    |         |          |        |
|                                | 74 or 86          | 3SC70CE  | Diagnostic nuclear (imaging) study, spinal vertebrae using PET tomography                      |         |          |        |
|                                | 66                | 3SE10VK  | Xray, intervertebral disc following intradiscal injection of contrast                          |         |          |        |
|                                | 66                | 3SE12VK  | Fluoroscopy, intervertebral disc following intradiscal injection of contrast                   |         |          |        |
|                                | 79                | 3SF10VA  | Xray, sacrum and coccyx without contrast (e.g. plain film)                                     |         |          |        |
|                                | 79                | 3SF10VL  | Xray, sacrum and coccyx following intraarticular injection of contrast                         |         |          |        |
|                                | 79                | 3SF12VA  | Fluoroscopy, sacrum and coccyx without contrast (e.g. plain film)                              |         |          |        |
|                                | 79                | 3SF12VL  | Fluoroscopy, sacrum and coccyx following intraarticular injection of contrast                  |         |          |        |
|                                | 79                | 3SF18VA  | Tomography, sacrum and coccyx without contrast (e.g. plain film)                               |         |          |        |
|                                | 75 or 87          | 3SF20WA  | Computerized tomography [CT], sacrum and coccyx without enhancement                            |         |          |        |
|                                | 75 or 87          | 3SF20WC  | Computerized tomography [CT], sacrum and coccyx with enhancement                               |         |          |        |
|                                | 75 or 87          | 3SF20WE  | Computerized tomography [CT], sacrum and coccyx with and without enhancement                   |         |          |        |
|                                | 76 or 88          | 3SF40WA  | Magnetic resonance imaging [MRI], sacrum and coccyx without enhancement                        |         |          |        |
|                                | 76 or 88          | 3SF40WC  | Magnetic resonance imaging [MRI], sacrum and coccyx with enhancement                           |         |          |        |
|                                | 76 or 88          | 3SF40WE  | Magnetic resonance imaging [MRI], sacrum and coccyx with and without enhancement               |         |          |        |
|                                | 79                | 3SL10VA  | Xray, ribs without contrast  |         |          |        |

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|-----------------------------------|----------------------|----------|--|---------|----------|--------|
|                                   | 79                   | 3SQ10VA  | Xray, pelvis without contrast (e.g. plain film)                                  |         |          |        |
|                                   | 79                   | 3SQ10VN  | Xray, pelvis with fluoroscopy  |         |          |        |
|                                   | 79                   | 3SQ12VA  | Fluoroscopy, pelvis without contrast (e.g. plain film)                           |         |          |        |
|                                   | 79                   | 3SQ18VA  | Tomography, pelvis without contrast (e.g. plain film)                            |         |          |        |
|                                   | 79                   | 3TA10VA  | Xray, shoulder joint without contrast (e.g. plain film)                          |         |          |        |
|                                   | 79                   | 3TA10VL  | Xray, shoulder joint following intraarticular injection of contrast              |         |          |        |
|                                   | 81                   | 3TA30VA  | Ultrasound, shoulder joint without contrast (e.g. plain film)                    |         |          |        |
|                                   | 79                   | 3TK10VA  | Xray, humerus without contrast (e.g. plain film)                                 |         |          |        |
|                                   | 79                   | 3TK10VN  | Xray, humerus with fluoroscopy   |         |          |        |
|                                   | 79                   | 3TK12VA  | Fluoroscopy, humerus without contrast (e.g. plain film)                          |         |          |        |
|                                   | 79                   | 3TM10VA  | Xray, elbow joint without contrast (e.g. plain film)                             |         |          |        |
|                                   | 79                   | 3TM10VL  | Xray, elbow joint following intraarticular injection of contrast                 |         |          |        |
|                                   | 79                   | 3TV10VA  | Xray, radius and ulna without contrast (e.g. plain film)                         |         |          |        |
|                                   | 79                   | 3TV10VN  | Xray, radius and ulna with fluoroscopy   |         |          |        |
|                                   | 79                   | 3TV12VA  | Fluoroscopy, radius and ulna without contrast (e.g. plain film)                  |         |          |        |
|                                   | 79                   | 3TZ10VA  | Xray, arm without contrast (e.g. plain film)                                     |         |          |        |
|                                   | 79                   | 3TZ10VZ  | Xray, arm following percutaneous injection of contrast                           |         |          |        |
|                                   | 79                   | 3TZ12VA  | Fluoroscopy, arm without contrast (e.g. plain film)                              |         |          |        |
|                                   | 79                   | 3TZ12VZ  | Fluoroscopy, arm following percutaneous injection of contrast                    |         |          |        |
|                                   | 79                   | 3TZ18VA  | Tomography, arm without contrast (e.g. plain film)                               |         |          |        |
|                                   | 79                   | 3TZ18VZ  | Tomography, arm following percutaneous injection of contrast                     |         |          |        |
|                                   | 75 or 87             | 3TZ20WA  | Computerized tomography [CT], arm without enhancement                            |         |          |        |
|                                   | 75 or 87             | 3TZ20WC  | Computerized tomography [CT], arm with enhancement                               |         |          |        |
|                                   | 75 or 87             | 3TZ20WE  | Computerized tomography [CT], arm with and without enhancement                   |         |          |        |
|                                   | 81                   | 3TZ30DA  | Ultrasound, arm with ultrasound alone  |         |          |        |
|                                   | 76 or 88             | 3TZ40WA  | Magnetic resonance imaging [MRI], arm without enhancement                        |         |          |        |
|                                   | 76 or 88             | 3TZ40WC  | Magnetic resonance imaging [MRI], arm with enhancement                           |         |          |        |
|                                   | 76 or 88             | 3TZ40WE  | Magnetic resonance imaging [MRI], arm with and without enhancement               |         |          |        |
|                                   | 79                   | 3TZ94ZA  | Imaging intervention NEC, arm using microscope                                   |         |          |        |
|                                   | 79                   | 3UB10VA  | Xray, wrist joint without contrast (e.g. plain film)                             |         |          |        |
|                                   | 79                   | 3UB10VL  | Xray, wrist joint following intraarticular injection of contrast                 |         |          |        |
|                                   | 79                   | 3UL10VA  | Xray, joints of fingers and hand without contrast (e.g. plain film)              |         |          |        |
|                                   | 79                   | 3UL10VN  | Xray, joints of fingers and hand with fluoroscopy                                |         |          |        |
|                                   | 79                   | 3UL12VA  | Fluoroscopy, joints of fingers and hand without contrast (e.g. plain film)       |         |          |        |
|                                   | 79                   | 3UZ94ZA  | Imaging intervention NEC, hand with wrist using microscope                       |         |          |        |
|                                   | 79                   | 3VA10VA  | Xray, hip joint without contrast (e.g. plain film)                               |         |          |        |
|                                   | 79                   | 3VA10VL  | Xray, hip joint following intraarticular injection of contrast                   |         |          |        |
|                                   | 79                   | 3VA12VA  | Fluoroscopy, hip joint without contrast (e.g. plain film)                        |         |          |        |
|                                   | 79                   | 3VA12VL  | Fluoroscopy, hip joint following intraarticular injection of contrast            |         |          |        |
|                                   | 81                   | 3VA30DA  | Ultrasound, hip joint with ultrasound alone                                      |         |          |        |
|                                   | 79                   | 3VA94ZA  | Imaging intervention NEC, hip joint using microscope                             |         |          |        |
|                                   | 79                   | 3VA94ZB  | Imaging intervention NEC, hip joint using computer (with or without stereotaxis) |         |          |        |
|                                   | 79                   | 3VC10VA  | Xray, femur without contrast (e.g. plain film)                                   |         |          |        |
|                                   | 79                   | 3VC12VA  | Fluoroscopy, femur without contrast (e.g. plain film)                            |         |          |        |
|                                   | 79                   | 3VC12VZ  | Fluoroscopy, femur following percutaneous injection of contrast                  |         |          |        |
|                                   | 79                   | 3VC94ZB  | Imaging intervention NEC, femur using computer (with or without stereotaxis)     |         |          |        |
|                                   | 79                   | 3VG10VA  | Xray, knee joint without contrast (e.g. plain film)                              |         |          |        |
|                                   | 79                   | 3VG10VL  | Xray, knee joint following intraarticular injection of contrast                  |         |          |        |
|                                   | 81                   | 3VG30DA  | Ultrasound, knee joint with ultrasound alone                                     |         |          |        |
|                                   | 79                   | 3VG94ZA  | Imaging intervention NEC, knee joint using microscope                            |         |          |        |

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|-----------------------------------|----------------------|----------|--|---------|----------|--------|
|                                   | 79                   | 3VG94ZB  | Imaging intervention NEC, knee joint using computer (with or without stereotaxis)                      |         |          |        |
|                                   | 79                   | 3VQ10VA  | Xray, tibia and fibula without contrast (e.g. plain film)  |         |          |        |
|                                   | 79                   | 3VQ10VN  | Xray, tibia and fibula with fluoroscopy  |         |          |        |
|                                   | 79                   | 3VQ12VA  | Fluoroscopy, tibia and fibula without contrast (e.g. plain film)                                       |         |          |        |
|                                   | 79                   | 3VQ94ZA  | Imaging intervention NEC, tibia and fibula using microscope  |         |          |        |
|                                   | 79                   | 3VQ94ZB  | Imaging intervention NEC, tibia and fibula using computer (with or without stereotaxis)                |         |          |        |
|                                   | 79                   | 3VZ10VA  | Xray, leg without contrast (e.g. plain film)   |         |          |        |
|                                   | 79                   | 3VZ10VZ  | Xray, leg following percutaneous injection of contrast   |         |          |        |
|                                   | 79                   | 3VZ12VA  | Fluoroscopy, leg without contrast (e.g. plain film)  |         |          |        |
|                                   | 79                   | 3VZ12VZ  | Fluoroscopy, leg following percutaneous injection of contrast  |         |          |        |
|                                   | 79                   | 3VZ18VA  | Tomography, leg without contrast (e.g. plain film)   |         |          |        |
|                                   | 79                   | 3VZ18VL  | Tomography, leg following intraarticular injection of contrast   |         |          |        |
|                                   | 75 or 87             | 3VZ20WA  | Computerized tomography [CT], leg without enhancement  |         |          |        |
|                                   | 75 or 87             | 3VZ20WC  | Computerized tomography [CT], leg with enhancement   |         |          |        |
|                                   | 75 or 87             | 3VZ20WE  | Computerized tomography [CT], leg with and without enhancement   |         |          |        |
|                                   | 81                   | 3VZ30DA  | Ultrasound, leg with ultrasound alone  |         |          |        |
|                                   | 76 or 88             | 3VZ40WA  | Magnetic resonance imaging [MRI], leg without enhancement  |         |          |        |
|                                   | 76 or 88             | 3VZ40WC  | Magnetic resonance imaging [MRI], leg with enhancement   |         |          |        |
|                                   | 76 or 88             | 3VZ40WE  | Magnetic resonance imaging [MRI], leg with and without enhancement                                     |         |          |        |
|                                   | 79                   | 3VZ94ZA  | Imaging intervention NEC, leg using microscope   |         |          |        |
|                                   | 79                   | 3WA10VA  | Xray, ankle joint without contrast (e.g. plain film)   |         |          |        |
|                                   | 79                   | 3WA10VL  | Xray, ankle joint following intraarticular injection of contrast                                       |         |          |        |
|                                   | 79                   | 3WA12VA  | Fluoroscopy, ankle joint without contrast (e.g. plain film)  |         |          |        |
|                                   | 79                   | 3WA12VZ  | Fluoroscopy, ankle joint following percutaneous injection of contrast                                  |         |          |        |
|                                   | 79                   | 3WG10VA  | Xray, foot without contrast (e.g. plain film)  |         |          |        |
|                                   | 79                   | 3WG10VL  | Xray, foot following intraarticular injection of contrast  |         |          |        |
|                                   | 79                   | 3WG12VA  | Fluoroscopy, foot without contrast (e.g. plain film)   |         |          |        |
|                                   | 79                   | 3WG12VZ  | Fluoroscopy, foot following percutaneous injection of contrast   |         |          |        |
|                                   | 79                   | 3WG94ZA  | Imaging intervention NEC, foot using microscope  |         |          |        |
|                                   | 74 or 86             | 3WY70CA  | Diagnostic nuclear (imaging) study, bone marrow using scintigraphy                                     |         |          |        |
|                                   | 79                   | 3WZ10VA  | Xray, musculoskeletal system without contrast (e.g. plain film)  |         |          |        |
|                                   | 75 or 87             | 3WZ20WA  | Computerized tomography [CT], musculoskeletal system without enhancement                               |         |          |        |
|                                   | 75 or 87             | 3WZ20WC  | Computerized tomography [CT], musculoskeletal system with enhancement                                  |         |          |        |
|                                   | 75 or 87             | 3WZ20WE  | Computerized tomography [CT], musculoskeletal system with and without enhancement                      |         |          |        |
|                                   | 74 or 86             | 3WZ70CA  | Diagnostic nuclear (imaging) study, musculoskeletal system using scintigraphy                          |         |          |        |
|                                   | 74 or 86             | 3WZ70CC  | Diagnostic nuclear (imaging) study, musculoskeletal system using SPECT tomography                      |         |          |        |
|                                   | 74 or 86             | 3WZ70CE  | Diagnostic nuclear (imaging) study, musculoskeletal system using PET tomography                        |         |          |        |
|                                   | 74 or 86             | 3WZ70CG  | Diagnostic nuclear (imaging) study, musculoskeletal system NEC using dual energy (xray) absorptiometry |         |          |        |
|                                   | 80                   | 3YL10VZ  | Xray, lactiferous duct following percutaneous injection of contrast                                    |         |          |        |
|                                   | 80                   | 3YM10SZ  | Xray, breast NOS for placement of needle localization wire   |         |          |        |
|                                   | 80                   | 3YM10VA  | Xray, breast NOS without contrast (e.g. plain film)  |         |          |        |
|                                   | 79                   | 3YM12SZ  | Fluoroscopy, breast NOS for placement of needle localization wire                                      |         |          |        |
|                                   | 79                   | 3YM12VA  | Fluoroscopy, breast NOS without contrast (e.g. plain film)   |         |          |        |
|                                   | 75 or 87             | 3YM20WA  | Computerized tomography [CT], breast NOS without enhancement   |         |          |        |
|                                   | 75 or 87             | 3YM20WC  | Computerized tomography [CT], breast NOS with enhancement  |         |          |        |
|                                   | 75 or 87             | 3YM20WE  | Computerized tomography [CT], breast NOS with and without enhancement                                  |         |          |        |
|                                   | 81                   | 3YM30DA  | Ultrasound, breast NOS with ultrasound alone   |         |          |        |
|                                   | 81                   | 3YM30SZ  | Ultrasound, breast NOS for placement of needle localization wire                                       |         |          |        |
|                                   | 76 or 88             | 3YM40WA  | Magnetic resonance imaging [MRI], breast NOS without enhancement                                       |         |          |        |

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|-----------------------------------|----------------------|-----------|---|---------|----------|--------|
|                                   | 76 or 88             | 3YM40WC   | Magnetic resonance imaging [MRI], breast NOS with enhancement   |         |          |        |
|                                   | 76 or 88             | 3YM40WE   | Magnetic resonance imaging [MRI], breast NOS with and without enhancement   |         |          |        |
|                                   | 74 or 86             | 3YM70CA   | Diagnostic nuclear (imaging) study, breast NOS using scintigraphy   |         |          |        |
|                                   | 74 or 86             | 3YM70CC   | Diagnostic nuclear (imaging) study, breast NOS using SPECT tomography   |         |          |        |
|                                   | 74 or 86             | 3YM70CE   | Diagnostic nuclear (imaging) study, breast NOS using PET tomography   |         |          |        |
|                                   | 79                   | 3YM94ZA   | Imaging intervention NEC, breast NOS using microscope   |         |          |        |
|                                   | 79                   | 3YM94ZB   | Imaging intervention NEC, breast NOS using computer (with or without stereotaxis)   |         |          |        |
|                                   | 79                   | 3YM94ZC   | Imaging intervention NEC, breast NOS using stereotaxis (without computer guidance)  |         |          |        |
|                                   | 79                   | 3YN10VA   | Xray, surgically removed breast without contrast (e.g. plain film)  |         |          |        |
|                                   | 79                   | 3YN12VA   | Fluoroscopy, surgically removed breast without contrast (e.g. plain film)   |         |          |        |
|                                   | 79                   | 3YZ94ZA   | Imaging intervention NEC, skin NOS using microscope   |         |          |        |
|                                   | 79                   | 3ZA10VA   | Xray, surgical specimen NEC without contrast (e.g. plain film)  |         |          |        |
|                                   | 79                   | 3ZA12VA   | Fluoroscopy, surgical specimen NEC without contrast (e.g. plain film)   |         |          |        |
|                                   | 61.2                 | 5AB02HA   | Amniocentesis using percutaneous approach   |         |          |        |
|                                   | 81                   | 5AB03GS   | Obstetrical ultrasound major morphological assessment   |         |          |        |
|                                   | 81                   | 5AB03GU   | Obstetrical ultrasound transvaginal   |         |          |        |
|                                   | 81                   | 5AB03GV   | Obstetrical ultrasound transperineal  |         |          |        |
|                                   | 81                   | 5AB03JA   | Abdominal ultrasound  |         |          |        |
|                                   | 81                   | 5AB04MJ   | Doppler study of fetal head   |         |          |        |
|                                   | 81                   | 5AB04MK   | Doppler study of fetal heart  |         |          |        |
|                                   | 81                   | 5AB04ML   | Doppler study of uterine arteries/veins   |         |          |        |
|                                   | 81                   | 5AB04MM   | Doppler study of umbilical cord   |         |          |        |
|                                   | 81                   | 5AB04MU   | Doppler study of other fetal vessels  |         |          |        |
|                                   | 79                   | 5AB05GW   | Other antepartum diagnostic imaging examination using pelvimetry with placental localization                                      |         |          |        |
|                                   | 79                   | 5AB05GX   | Other antepartum diagnostic imaging examination using pelvimetry without placental localization                                   |         |          |        |
|                                   | 79                   | 5AB05GY   | Other antepartum diagnostic imaging examination using placentography  |         |          |        |
| 1                                 | 74 or 86             | 5AB05GZ   | Diagnostic nuclear (imaging) study, antepartum diagnostic imaging   | NI      |          |        |
| 1                                 | 75 or 87             | 5AB05GZ   | Computerized tomography [CT], antepartum diagnostic imaging   | CT      |          |        |
| 1                                 | 76 or 88             | 5AB05GZ   | Magnetic resonance imaging [MRI], antepartum diagnostic imaging   | MR      |          |        |
| 1                                 | 78                   | 5AB05GZ   | Xray, thoracic cavity, antepartum diagnostic imaging  | CX      |          |        |
| 1                                 | 79                   | 5AB05GZ   | Xray, antepartum diagnostic imaging   | XR      |          |        |
|                                   | 81                   | 5AB06AD   | Evaluation of fetal biophysical profile with non stress test  |         |          |        |
|                                   | 81                   | 5AB06AE   | Evaluation of fetal biophysical profile without non stress test   |         |          |        |
|                                   | 61.1                 | 5AB09CK   | Biopsy of fetal structures per orifice approach   |         |          |        |
|                                   | 61.1                 | 5AB09HA   | Biopsy of fetal structures using percutaneous approach  |         |          |        |
|                                   | 61.1                 | 5AB09LR   | Biopsy of fetal structures umbilical cord [cordocentesis]   |         |          |        |
|                                   | 61.2                 | 5AC73CK   | Drainage amniotic sac per orifice approach  |         |          |        |
|                                   | 61.2                 | 5AC73HA   | Drainage amniotic sac using percutaneous approach   |         |          |        |
|                                   | 61.2                 | 5AC73ZZ   | Drainage amniotic sac unspecified, NOS, NEC   |         |          |        |
|                                   | 41                   | 5AC80GU   | Suturing of internal cervical os using (intra) vaginal approach   |         |          |        |
|                                   | 41                   | 5AC80LA   | Repair internal cervical os using open approach   |         |          |        |
|                                   | 42                   | 5CA88ALA2 | Termination of pregnancy, pharmacological combined routes of administration (e.g. oral followed by intravenous) antacids          |         |          |        |
|                                   | 42                   | 5CA88ALD2 | Termination of pregnancy, pharmacological combined routes of administration (e.g. oral followed by intravenous) and salt solution |         |          |        |
|                                   | 42                   | 5CA88ALG2 | Termination of pregnancy, pharmacological combined routes of administration (e.g. oral followed by intravenous) and emollient     |         |          |        |

\*Interventions reported with Status "A" (Abandoned) do not impact grouping.

| Attribute Affects<br>ACCS Grouper | ACCS Group<br>Number | CCI Code  | CCI Code Description   | Status* | Location | Extent |
|-----------------------------------|----------------------|-----------|--|---------|----------|--------|
|                                   | 42                   | 5CA88ALI2 | Termination of pregnancy, pharmacological combined routes of administration (e.g. oral followed by intravenous) and oxytocic agent     |         |          |        |
|                                   | 42                   | 5CA88ALM2 | Termination of pregnancy, pharmacological combined routes of administration (e.g. oral followed by intravenous) and antimetabolite     |         |          |        |
|                                   | 42                   | 5CA88ALZ9 | Termination of pregnancy, pharmacological combined routes of administration (e.g. oral followed by intravenous) and chemical agent NEC |         |          |        |
|                                   | 42                   | 5CA88DAD2 | Termination of pregnancy, pharmacological endoscopic approach and salt solution  |         |          |        |
|                                   | 42                   | 5CA88DAG2 | Termination of pregnancy, pharmacological endoscopic approach and emollient  |         |          |        |
|                                   | 42                   | 5CA88DAZ9 | Termination of pregnancy, pharmacological endoscopic approach and chemical agent NEC   |         |          |        |
|                                   | 42                   | 5CA88HAD2 | Termination of pregnancy, pharmacological using percutaneous approach and salt solution  |         |          |        |
|                                   | 42                   | 5CA88HAG2 | Termination of pregnancy, pharmacological using percutaneous approach and emollient  |         |          |        |
|                                   | 42                   | 5CA88HAI2 | Termination of pregnancy, pharmacological using percutaneous approach and oxytocic agent   |         |          |        |
|                                   | 42                   | 5CA88HAM2 | Termination of pregnancy, pharmacological using percutaneous approach and antimetabolite   |         |          |        |
|                                   | 42                   | 5CA88HAZ9 | Termination of pregnancy, pharmacological using percutaneous approach and chemical agent NEC   |         |          |        |
|                                   | 42                   | 5CA88YAA2 | Termination of pregnancy, pharmacological route NEC antacids   |         |          |        |
|                                   | 42                   | 5CA88YAI2 | Termination of pregnancy, pharmacological route NEC and oxytocic agent   |         |          |        |
|                                   | 42                   | 5CA88YAZ9 | Termination of pregnancy, pharmacological route NEC and chemical agent NEC   |         |          |        |
| 1                                 | 39                   | 5CA89CK   | Termination of pregnancy, surgical, hysterectomy using vaginal approach  | A       |          |        |
| 1                                 | 42                   | 5CA89GA   | Termination of pregnancy, surgical using dilatation and curettage  | A       |          |        |
| 1                                 | 39                   | 5CA89GB   | Termination of pregnancy, surgical using endoscopic approach with special excisional technique   | A       |          |        |
| 1                                 | 42                   | 5CA89GC   | Termination of pregnancy, surgical using aspiration and curettage  | A       |          |        |
| 1                                 | 39                   | 5CA89WJ   | Termination of pregnancy, surgical open with special excision technique  | A       |          |        |
| 1                                 | 42                   | 5CA89WK   | Termination of pregnancy, surgical open with special incision technique  | A       |          |        |
| 1                                 | 39                   | 5CA93EC   | Removal of extrauterine pregnancy salpingostomy  | A       |          |        |
| 1                                 | 39                   | 5CA93ED   | Removal of extrauterine pregnancy salpingostomy using endoscopic approach  | A       |          |        |
| 1                                 | 39                   | 5CA93EDAG | Removal of extrauterine pregnancy salpingostomy using endoscopic approach using laser  | A       |          |        |
| 1                                 | 39                   | 5CA93EJ   | Removal of extrauterine pregnancy partial salpingectomy using open approach  | A       |          |        |
| 1                                 | 39                   | 5CA93EK   | Removal of extrauterine pregnancy partial salpingectomy using endoscopic approach  | A       |          |        |
| 1                                 | 39                   | 5CA93EKAG | Removal of extrauterine pregnancy partial salpingectomy using endoscopic approach using laser  | A       |          |        |
| 1                                 | 39                   | 5CA93EM   | Removal of extrauterine pregnancy other extrauterine pregnancy   | A       |          |        |
| 1                                 | 39                   | 5CA93EQ   | Removal of extrauterine pregnancy other extrauterine pregnancy using endoscopic approach   | A       |          |        |
| 1                                 | 39                   | 5CA93GB   | Removal of extrauterine pregnancy using endoscopic approach with special excisional technique  | A       |          |        |
| 1                                 | 39                   | 5CA93TC   | Removal of extrauterine pregnancy salpingotomy using endoscopic approach   | A       |          |        |
| 1                                 | 39                   | 5CA93TCAG | Removal of extrauterine pregnancy salpingotomy using endoscopic approach using laser   | A       |          |        |
| 1                                 | 39                   | 5CA93WJ   | Removal of extrauterine pregnancy open with special excision technique   | A       |          |        |
| 1                                 | 40                   | 5CA93WK   | Removal of extrauterine pregnancy open with special incision technique   | A       |          |        |
|                                   | 61.1                 | 5FB09QM   | Biopsy of fetal structures skin  |         |          |        |
|                                   | 61.1                 | 5FB09QP   | Biopsy of fetal structures liver   |         |          |        |
|                                   | 61.1                 | 5FB09QU   | Biopsy of fetal structures muscle  |         |          |        |
|                                   | 61.1                 | 5FB09QX   | Biopsy of fetal structures site NEC  |         |          |        |
|                                   | 41                   | 5LD25GN   | Removal of device removal of cerclage material   |         |          |        |
|                                   | 41                   | 5PC73JS   | Drainage postpartum of incisional hematoma   |         |          |        |
|                                   | 41                   | 5PC73JT   | Drainage postpartum of other hematoma of vulva or vagina   |         |          |        |

\*Interventions reported with Status "A" (Abandoned) do not impact grouping.

| Attribute Affects<br>ACCS Group | ACCS Group<br>Number | CCI Code | CCI Code Description  | Status* | Location | Extent |
|---------------------------------|----------------------|----------|---|---------|----------|--------|
|                                 | 41                   | 5PC80JL  | Postpartum surgical repair laceration of broad ligament   |         |          |        |
|                                 | 41                   | 5PC80JN  | Postpartum surgical repair secondary repair of episiotomy   |         |          |        |
|                                 | 41                   | 5PC80JP  | Postpartum surgical repair laceration of pelvic floor, perineum, vagina or vulva                    |         |          |        |
|                                 | 42                   | 5PC91GA  | Interventions on the uterus (for or after termination of pregnancy), using dilatation and curettage |         |          |        |
|                                 | 42                   | 5PC91GC  | Interventions on the uterus (for or after termination of pregnancy), using aspiration and curettage |         |          |        |
|                                 | 42                   | 5PC91HN  | Interventions on the uterus (for or after termination of pregnancy), manual removal of placenta     |         |          |        |
|                                 | 60                   | 7SF18KB  | Measuring and fitting, service for orthodontic device   |         |          |        |

\*Interventions reported with Status "A" (Abandoned) do not impact grouping.

COMBINATION GROUPS

| ACCS Group | Description                  | Previous ICD-9-CM Code(s) | First    |        |     | Second |          |        |     | Third |          |        |      |
|------------|------------------------------|---------------------------|----------|--------|-----|--------|----------|--------|-----|-------|----------|--------|------|
|            |                              |                           | CCI Code | Status | Loc | Ext    | CCI Code | Status | Loc | Ext   | CCI Code | Status | Loc  |
| 1101       | Occupational Therapy Group 1 | 938301                    | 2ZZ02ZV  |        | OT  | 1      |          |        |     |       |          |        |      |
| 1101       | Occupational Therapy Group 1 | 938302                    | 6VA30ZZ  |        | OT  | 1      |          |        |     |       |          |        |      |
| 1102       | Occupational Therapy Group 2 | 938304                    | 2ZZ02ZV  |        | OT  | 2      |          |        |     |       |          |        |      |
| 1102       | Occupational Therapy Group 2 | 938305                    | 6VA30ZZ  |        | OT  | 2      |          |        |     |       |          |        |      |
| 1102       | Occupational Therapy Group 2 | 938301/938302             | 2ZZ02ZV  |        | OT  | 1      | 6VA30ZZ  |        | OT  | 1     |          |        |      |
| 1102       | Occupational Therapy Group 2 | 938301/938303             | 2ZZ02ZV  |        | OT  | 1      | 7SF15ZZ  |        | OT  | 1     |          |        |      |
| 1102       | Occupational Therapy Group 2 | 938302/938303             | 6VA30ZZ  |        | OT  | 1      | 7SF15ZZ  |        | OT  | 1     |          |        |      |
| 1102       | Occupational Therapy Group 2 | 938301/938302/938303      | 2ZZ02ZV  |        | OT  | 1      | 6VA30ZZ  |        | OT  | 1     | 7SF15ZZ  |        | OT 1 |
| 1103       | Occupational Therapy Group 3 | 938304/938302             | 2ZZ02ZV  |        | OT  | 2      | 6VA30ZZ  |        | OT  | 1     |          |        |      |
| 1103       | Occupational Therapy Group 3 | 938304/938303             | 2ZZ02ZV  |        | OT  | 2      | 7SF15ZZ  |        | OT  | 1     |          |        |      |
| 1103       | Occupational Therapy Group 3 | 938301/938305             | 2ZZ02ZV  |        | OT  | 1      | 6VA30ZZ  |        | OT  | 2     |          |        |      |
| 1103       | Occupational Therapy Group 3 | 938301/938306             | 2ZZ02ZV  |        | OT  | 1      | 7SF15ZZ  |        | OT  | 2     |          |        |      |
| 1103       | Occupational Therapy Group 3 | 938302/938306             | 6VA30ZZ  |        | OT  | 1      | 7SF15ZZ  |        | OT  | 2     |          |        |      |
| 1103       | Occupational Therapy Group 3 | 938305/938303             | 6VA30ZZ  |        | OT  | 2      | 7SF15ZZ  |        | OT  | 1     |          |        |      |
| 1103       | Occupational Therapy Group 3 | 938301/938302/938306      | 2ZZ02ZV  |        | OT  | 1      | 6VA30ZZ  |        | OT  | 1     | 7SF15ZZ  |        | OT 2 |
| 1103       | Occupational Therapy Group 3 | 938301/938305/938303      | 2ZZ02ZV  |        | OT  | 1      | 6VA30ZZ  |        | OT  | 2     | 7SF15ZZ  |        | OT 1 |
| 1103       | Occupational Therapy Group 3 | 938304/938302/938303      | 2ZZ02ZV  |        | OT  | 2      | 6VA30ZZ  |        | OT  | 1     | 7SF15ZZ  |        | OT 1 |
| 1103       | Occupational Therapy Group 3 | 938301/938305/938306      | 2ZZ02ZV  |        | OT  | 1      | 6VA30ZZ  |        | OT  | 2     | 7SF15ZZ  |        | OT 2 |
| 1103       | Occupational Therapy Group 3 | 938304/938302/938306      | 2ZZ02ZV  |        | OT  | 2      | 6VA30ZZ  |        | OT  | 1     | 7SF15ZZ  |        | OT 2 |
| 1103       | Occupational Therapy Group 3 | 938304/938305/938303      | 2ZZ02ZV  |        | OT  | 2      | 6VA30ZZ  |        | OT  | 2     | 7SF15ZZ  |        | OT 1 |
| 1104       | Occupational Therapy Group 4 | 938307                    | 2ZZ02ZV  |        | OT  | 3      |          |        |     |       |          |        |      |
| 1104       | Occupational Therapy Group 4 | 938308                    | 6VA30ZZ  |        | OT  | 3      |          |        |     |       |          |        |      |
| 1104       | Occupational Therapy Group 4 | 938307/938302             | 2ZZ02ZV  |        | OT  | 3      | 6VA30ZZ  |        | OT  | 1     |          |        |      |
| 1104       | Occupational Therapy Group 4 | 938307/938303             | 2ZZ02ZV  |        | OT  | 3      | 7SF15ZZ  |        | OT  | 1     |          |        |      |
| 1104       | Occupational Therapy Group 4 | 938301/938308             | 2ZZ02ZV  |        | OT  | 1      | 6VA30ZZ  |        | OT  | 3     |          |        |      |
| 1104       | Occupational Therapy Group 4 | 938308/938303             | 6VA30ZZ  |        | OT  | 3      | 7SF15ZZ  |        | OT  | 1     |          |        |      |
| 1104       | Occupational Therapy Group 4 | 938301/938309             | 2ZZ02ZV  |        | OT  | 1      | 7SF15ZZ  |        | OT  | 3     |          |        |      |
| 1104       | Occupational Therapy Group 4 | 938302/938309             | 6VA30ZZ  |        | OT  | 1      | 7SF15ZZ  |        | OT  | 3     |          |        |      |
| 1104       | Occupational Therapy Group 4 | 938304/938305             | 2ZZ02ZV  |        | OT  | 2      | 6VA30ZZ  |        | OT  | 2     |          |        |      |
| 1104       | Occupational Therapy Group 4 | 938304/938306             | 2ZZ02ZV  |        | OT  | 2      | 7SF15ZZ  |        | OT  | 2     |          |        |      |
| 1104       | Occupational Therapy Group 4 | 938305/938306             | 6VA30ZZ  |        | OT  | 2      | 7SF15ZZ  |        | OT  | 2     |          |        |      |
| 1105       | Occupational Therapy Group 5 | 938307/938305             | 2ZZ02ZV  |        | OT  | 3      | 6VA30ZZ  |        | OT  | 2     |          |        |      |
| 1105       | Occupational Therapy Group 5 | 938307/938306             | 2ZZ02ZV  |        | OT  | 3      | 7SF15ZZ  |        | OT  | 2     |          |        |      |
| 1105       | Occupational Therapy Group 5 | 938304/938308             | 2ZZ02ZV  |        | OT  | 2      | 6VA30ZZ  |        | OT  | 3     |          |        |      |
| 1105       | Occupational Therapy Group 5 | 938308/938306             | 6VA30ZZ  |        | OT  | 3      | 7SF15ZZ  |        | OT  | 2     |          |        |      |
| 1105       | Occupational Therapy Group 5 | 938304/938309             | 2ZZ02ZV  |        | OT  | 2      | 7SF15ZZ  |        | OT  | 3     |          |        |      |
| 1105       | Occupational Therapy Group 5 | 938305/938309             | 6VA30ZZ  |        | OT  | 2      | 7SF15ZZ  |        | OT  | 3     |          |        |      |
| 1105       | Occupational Therapy Group 5 | 938307/938302/938303      | 2ZZ02ZV  |        | OT  | 3      | 6VA30ZZ  |        | OT  | 1     | 7SF15ZZ  |        | OT 1 |
| 1105       | Occupational Therapy Group 5 | 938307/938302/938306      | 2ZZ02ZV  |        | OT  | 3      | 6VA30ZZ  |        | OT  | 1     | 7SF15ZZ  |        | OT 2 |
| 1105       | Occupational Therapy Group 5 | 938307/938305/938303      | 2ZZ02ZV  |        | OT  | 3      | 6VA30ZZ  |        | OT  | 2     | 7SF15ZZ  |        | OT 1 |
| 1105       | Occupational Therapy Group 5 | 938301/938308/938303      | 2ZZ02ZV  |        | OT  | 1      | 6VA30ZZ  |        | OT  | 3     | 7SF15ZZ  |        | OT 1 |
| 1105       | Occupational Therapy Group 5 | 938301/938308/938306      | 2ZZ02ZV  |        | OT  | 1      | 6VA30ZZ  |        | OT  | 3     | 7SF15ZZ  |        | OT 2 |
| 1105       | Occupational Therapy Group 5 | 938304/938308/938303      | 2ZZ02ZV  |        | OT  | 2      | 6VA30ZZ  |        | OT  | 3     | 7SF15ZZ  |        | OT 1 |
| 1105       | Occupational Therapy Group 5 | 938301/938302/938309      | 2ZZ02ZV  |        | OT  | 1      | 6VA30ZZ  |        | OT  | 1     | 7SF15ZZ  |        | OT 3 |
| 1105       | Occupational Therapy Group 5 | 938301/938305/938309      | 2ZZ02ZV  |        | OT  | 1      | 6VA30ZZ  |        | OT  | 2     | 7SF15ZZ  |        | OT 3 |
| 1105       | Occupational Therapy Group 5 | 938304/938302/938309      | 2ZZ02ZV  |        | OT  | 2      | 6VA30ZZ  |        | OT  | 1     | 7SF15ZZ  |        | OT 3 |

Interventions reported with Status "A" (Abandoned) do not impact grouping.

| ACCS Group | Description                  | Previous ICD-9-CM Code(s) | CCI Code | First  |     |     | Second   |        |     |     | Third    |        |     |     |
|------------|------------------------------|---------------------------|----------|--------|-----|-----|----------|--------|-----|-----|----------|--------|-----|-----|
|            |                              |                           |          | Status | Loc | Ext | CCI Code | Status | Loc | Ext | CCI Code | Status | Loc | Ext |
| 1105       | Occupational Therapy Group 5 | 938307/938305/938306      | 2ZZ02ZV  |        | OT  | 3   | 6VA30ZZ  |        | OT  | 2   | 7SF15ZZ  |        | OT  | 2   |
| 1105       | Occupational Therapy Group 5 | 938304/938308/938306      | 2ZZ02ZV  |        | OT  | 2   | 6VA30ZZ  |        | OT  | 3   | 7SF15ZZ  |        | OT  | 2   |
| 1105       | Occupational Therapy Group 5 | 938304/938305/938309      | 2ZZ02ZV  |        | OT  | 2   | 6VA30ZZ  |        | OT  | 2   | 7SF15ZZ  |        | OT  | 3   |
| 1105       | Occupational Therapy Group 5 | 938304/938305/938306      | 2ZZ02ZV  |        | OT  | 2   | 6VA30ZZ  |        | OT  | 2   | 7SF15ZZ  |        | OT  | 2   |
| 1106       | Occupational Therapy Group 6 | 938307/938308             | 2ZZ02ZV  |        | OT  | 3   | 6VA30ZZ  |        | OT  | 3   |          |        |     |     |
| 1106       | Occupational Therapy Group 6 | 938307/938309             | 2ZZ02ZV  |        | OT  | 3   | 7SF15ZZ  |        | OT  | 3   |          |        |     |     |
| 1106       | Occupational Therapy Group 6 | 938308/938309             | 6VA30ZZ  |        | OT  | 3   | 7SF15ZZ  |        | OT  | 3   |          |        |     |     |
| 1106       | Occupational Therapy Group 6 | 938307/938308/938303      | 2ZZ02ZV  |        | OT  | 3   | 6VA30ZZ  |        | OT  | 3   | 7SF15ZZ  |        | OT  | 1   |
| 1106       | Occupational Therapy Group 6 | 938307/938308/938306      | 2ZZ02ZV  |        | OT  | 3   | 6VA30ZZ  |        | OT  | 3   | 7SF15ZZ  |        | OT  | 2   |
| 1106       | Occupational Therapy Group 6 | 938307/938302/938309      | 2ZZ02ZV  |        | OT  | 3   | 6VA30ZZ  |        | OT  | 1   | 7SF15ZZ  |        | OT  | 3   |
| 1106       | Occupational Therapy Group 6 | 938307/938305/938309      | 2ZZ02ZV  |        | OT  | 3   | 6VA30ZZ  |        | OT  | 2   | 7SF15ZZ  |        | OT  | 3   |
| 1106       | Occupational Therapy Group 6 | 938301/938308/938309      | 2ZZ02ZV  |        | OT  | 1   | 6VA30ZZ  |        | OT  | 3   | 7SF15ZZ  |        | OT  | 3   |
| 1106       | Occupational Therapy Group 6 | 938304/938308/938309      | 2ZZ02ZV  |        | OT  | 2   | 6VA30ZZ  |        | OT  | 3   | 7SF15ZZ  |        | OT  | 3   |
| 1106       | Occupational Therapy Group 6 | 938307/938308/938309      | 2ZZ02ZV  |        | OT  | 3   | 6VA30ZZ  |        | OT  | 3   | 7SF15ZZ  |        | OT  | 3   |
| 1111       | Physical Therapy Group 1     | 930001                    | 2ZZ02ZU  |        | PT  | 1   |          |        |     |     |          |        |     |     |
| 1111       | Physical Therapy Group 1     | 930002                    | 1ZZ02YF  |        | PT  | 1   |          |        |     |     |          |        |     |     |
| 1112       | Physical Therapy Group 2     | 930004                    | 2ZZ02ZU  |        | PT  | 2   |          |        |     |     |          |        |     |     |
| 1112       | Physical Therapy Group 2     | 930005                    | 1ZZ02YF  |        | PT  | 2   |          |        |     |     |          |        |     |     |
| 1112       | Physical Therapy Group 2     | 930001/930002             | 2ZZ02ZU  |        | PT  | 1   | 1ZZ02YF  |        | PT  | 1   |          |        |     |     |
| 1112       | Physical Therapy Group 2     | 930001/930003             | 2ZZ02ZU  |        | PT  | 1   | 7SF15ZZ  |        | PT  | 1   |          |        |     |     |
| 1112       | Physical Therapy Group 2     | 930002/930003             | 1ZZ02YF  |        | PT  | 1   | 7SF15ZZ  |        | PT  | 1   |          |        |     |     |
| 1112       | Physical Therapy Group 2     | 930001/930002/930003      | 2ZZ02ZU  |        | PT  | 1   | 1ZZ02YF  |        | PT  | 1   | 7SF15ZZ  |        | PT  | 1   |
| 1113       | Physical Therapy Group 3     | 930004/930002             | 2ZZ02ZU  |        | PT  | 2   | 1ZZ02YF  |        | PT  | 1   |          |        |     |     |
| 1113       | Physical Therapy Group 3     | 930004/930003             | 2ZZ02ZU  |        | PT  | 2   | 7SF15ZZ  |        | PT  | 1   |          |        |     |     |
| 1113       | Physical Therapy Group 3     | 930001/930005             | 2ZZ02ZU  |        | PT  | 1   | 1ZZ02YF  |        | PT  | 2   |          |        |     |     |
| 1113       | Physical Therapy Group 3     | 930001/930006             | 2ZZ02ZU  |        | PT  | 1   | 7SF15ZZ  |        | PT  | 2   |          |        |     |     |
| 1113       | Physical Therapy Group 3     | 930002/930006             | 1ZZ02YF  |        | PT  | 1   | 7SF15ZZ  |        | PT  | 2   |          |        |     |     |
| 1113       | Physical Therapy Group 3     | 930005/930003             | 1ZZ02YF  |        | PT  | 2   | 7SF15ZZ  |        | PT  | 1   |          |        |     |     |
| 1113       | Physical Therapy Group 3     | 930001/930002/930006      | 2ZZ02ZU  |        | PT  | 1   | 1ZZ02YF  |        | PT  | 1   | 7SF15ZZ  |        | PT  | 2   |
| 1113       | Physical Therapy Group 3     | 930001/930005/930003      | 2ZZ02ZU  |        | PT  | 1   | 1ZZ02YF  |        | PT  | 2   | 7SF15ZZ  |        | PT  | 1   |
| 1113       | Physical Therapy Group 3     | 930004/930002/930003      | 2ZZ02ZU  |        | PT  | 2   | 1ZZ02YF  |        | PT  | 1   | 7SF15ZZ  |        | PT  | 1   |
| 1113       | Physical Therapy Group 3     | 930001/930005/930006      | 2ZZ02ZU  |        | PT  | 1   | 1ZZ02YF  |        | PT  | 2   | 7SF15ZZ  |        | PT  | 2   |
| 1113       | Physical Therapy Group 3     | 930004/930002/930006      | 2ZZ02ZU  |        | PT  | 2   | 1ZZ02YF  |        | PT  | 1   | 7SF15ZZ  |        | PT  | 2   |
| 1113       | Physical Therapy Group 3     | 930004/930005/930003      | 2ZZ02ZU  |        | PT  | 2   | 1ZZ02YF  |        | PT  | 2   | 7SF15ZZ  |        | PT  | 1   |
| 1114       | Physical Therapy Group 4     | 930007                    | 2ZZ02ZU  |        | PT  | 3   |          |        |     |     |          |        |     |     |
| 1114       | Physical Therapy Group 4     | 930008                    | 1ZZ02YF  |        | PT  | 3   |          |        |     |     |          |        |     |     |
| 1114       | Physical Therapy Group 4     | 930007/930002             | 2ZZ02ZU  |        | PT  | 3   | 1ZZ02YF  |        | PT  | 1   |          |        |     |     |
| 1114       | Physical Therapy Group 4     | 930007/930003             | 2ZZ02ZU  |        | PT  | 3   | 7SF15ZZ  |        | PT  | 1   |          |        |     |     |
| 1114       | Physical Therapy Group 4     | 930001/930008             | 2ZZ02ZU  |        | PT  | 1   | 1ZZ02YF  |        | PT  | 3   |          |        |     |     |
| 1114       | Physical Therapy Group 4     | 930008/930003             | 1ZZ02YF  |        | PT  | 3   | 7SF15ZZ  |        | PT  | 1   |          |        |     |     |
| 1114       | Physical Therapy Group 4     | 930001/930009             | 2ZZ02ZU  |        | PT  | 1   | 7SF15ZZ  |        | PT  | 3   |          |        |     |     |
| 1114       | Physical Therapy Group 4     | 930002/930009             | 1ZZ02YF  |        | PT  | 1   | 7SF15ZZ  |        | PT  | 3   |          |        |     |     |
| 1114       | Physical Therapy Group 4     | 930004/930005             | 2ZZ02ZU  |        | PT  | 2   | 1ZZ02YF  |        | PT  | 2   |          |        |     |     |
| 1114       | Physical Therapy Group 4     | 930004/930006             | 2ZZ02ZU  |        | PT  | 2   | 7SF15ZZ  |        | PT  | 2   |          |        |     |     |
| 1114       | Physical Therapy Group 4     | 930005/930006             | 1ZZ02YF  |        | PT  | 2   | 7SF15ZZ  |        | PT  | 2   |          |        |     |     |
| 1115       | Physical Therapy Group 5     | 930007/930005             | 2ZZ02ZU  |        | PT  | 3   | 1ZZ02YF  |        | PT  | 2   |          |        |     |     |
| 1115       | Physical Therapy Group 5     | 930007/930006             | 2ZZ02ZU  |        | PT  | 3   | 7SF15ZZ  |        | PT  | 2   |          |        |     |     |
| 1115       | Physical Therapy Group 5     | 930004/930008             | 2ZZ02ZU  |        | PT  | 2   | 1ZZ02YF  |        | PT  | 3   |          |        |     |     |
| 1115       | Physical Therapy Group 5     | 930008/930006             | 1ZZ02YF  |        | PT  | 3   | 7SF15ZZ  |        | PT  | 2   |          |        |     |     |

Interventions reported with Status "A" (Abandoned) do not impact grouping.

| ACCS Group | Description                  | Previous ICD-9-CM Code(s) | CCI Code  | First  |     |     | Second    |        |     |     | Third    |        |     |     |
|------------|------------------------------|---------------------------|-----------|--------|-----|-----|-----------|--------|-----|-----|----------|--------|-----|-----|
|            |                              |                           |           | Status | Loc | Ext | CCI Code  | Status | Loc | Ext | CCI Code | Status | Loc | Ext |
| 1115       | Physical Therapy Group 5     | 930004/930009             | 2ZZ02ZU   |        | PT  | 2   | 7SF15ZZ   |        | PT  | 3   |          |        |     |     |
| 1115       | Physical Therapy Group 5     | 930005/930009             | 1ZZ02YF   |        | PT  | 2   | 7SF15ZZ   |        | PT  | 3   |          |        |     |     |
| 1115       | Physical Therapy Group 5     | 930007/930002/930003      | 2ZZ02ZU   |        | PT  | 3   | 1ZZ02YF   |        | PT  | 1   | 7SF15ZZ  |        | PT  | 1   |
| 1115       | Physical Therapy Group 5     | 930007/930002/930006      | 2ZZ02ZU   |        | PT  | 3   | 1ZZ02YF   |        | PT  | 1   | 7SF15ZZ  |        | PT  | 2   |
| 1115       | Physical Therapy Group 5     | 930007/930005/930003      | 2ZZ02ZU   |        | PT  | 3   | 1ZZ02YF   |        | PT  | 2   | 7SF15ZZ  |        | PT  | 1   |
| 1115       | Physical Therapy Group 5     | 930001/930008/930003      | 2ZZ02ZU   |        | PT  | 1   | 1ZZ02YF   |        | PT  | 3   | 7SF15ZZ  |        | PT  | 1   |
| 1115       | Physical Therapy Group 5     | 930001/930008/930006      | 2ZZ02ZU   |        | PT  | 1   | 1ZZ02YF   |        | PT  | 3   | 7SF15ZZ  |        | PT  | 2   |
| 1115       | Physical Therapy Group 5     | 930004/930008/930003      | 2ZZ02ZU   |        | PT  | 2   | 1ZZ02YF   |        | PT  | 3   | 7SF15ZZ  |        | PT  | 1   |
| 1115       | Physical Therapy Group 5     | 930001/930002/930009      | 2ZZ02ZU   |        | PT  | 1   | 1ZZ02YF   |        | PT  | 1   | 7SF15ZZ  |        | PT  | 3   |
| 1115       | Physical Therapy Group 5     | 930001/930005/930009      | 2ZZ02ZU   |        | PT  | 1   | 1ZZ02YF   |        | PT  | 2   | 7SF15ZZ  |        | PT  | 3   |
| 1115       | Physical Therapy Group 5     | 930004/930002/930009      | 2ZZ02ZU   |        | PT  | 2   | 1ZZ02YF   |        | PT  | 1   | 7SF15ZZ  |        | PT  | 3   |
| 1115       | Physical Therapy Group 5     | 930007/930005/930006      | 2ZZ02ZU   |        | PT  | 3   | 1ZZ02YF   |        | PT  | 2   | 7SF15ZZ  |        | PT  | 2   |
| 1115       | Physical Therapy Group 5     | 930004/930008/930006      | 2ZZ02ZU   |        | PT  | 2   | 1ZZ02YF   |        | PT  | 3   | 7SF15ZZ  |        | PT  | 2   |
| 1115       | Physical Therapy Group 5     | 930004/930005/930009      | 2ZZ02ZU   |        | PT  | 2   | 1ZZ02YF   |        | PT  | 2   | 7SF15ZZ  |        | PT  | 3   |
| 1115       | Physical Therapy Group 5     | 930004/930005/930006      | 2ZZ02ZU   |        | PT  | 2   | 1ZZ02YF   |        | PT  | 2   | 7SF15ZZ  |        | PT  | 2   |
| 1116       | Physical Therapy Group 6     | 930007/930008             | 2ZZ02ZU   |        | PT  | 3   | 1ZZ02YF   |        | PT  | 3   |          |        |     |     |
| 1116       | Physical Therapy Group 6     | 930007/930009             | 2ZZ02ZU   |        | PT  | 3   | 7SF15ZZ   |        | PT  | 3   |          |        |     |     |
| 1116       | Physical Therapy Group 6     | 930008/930009             | 1ZZ02YF   |        | PT  | 3   | 7SF15ZZ   |        | PT  | 3   |          |        |     |     |
| 1116       | Physical Therapy Group 6     | 930007/930008/930003      | 2ZZ02ZU   |        | PT  | 3   | 1ZZ02YF   |        | PT  | 3   | 7SF15ZZ  |        | PT  | 1   |
| 1116       | Physical Therapy Group 6     | 930007/930008/930006      | 2ZZ02ZU   |        | PT  | 3   | 1ZZ02YF   |        | PT  | 3   | 7SF15ZZ  |        | PT  | 2   |
| 1116       | Physical Therapy Group 6     | 930007/930002/930009      | 2ZZ02ZU   |        | PT  | 3   | 1ZZ02YF   |        | PT  | 1   | 7SF15ZZ  |        | PT  | 3   |
| 1116       | Physical Therapy Group 6     | 930007/930005/930009      | 2ZZ02ZU   |        | PT  | 3   | 1ZZ02YF   |        | PT  | 2   | 7SF15ZZ  |        | PT  | 3   |
| 1116       | Physical Therapy Group 6     | 930001/930008/930009      | 2ZZ02ZU   |        | PT  | 1   | 1ZZ02YF   |        | PT  | 3   | 7SF15ZZ  |        | PT  | 3   |
| 1116       | Physical Therapy Group 6     | 930004/930008/930009      | 2ZZ02ZU   |        | PT  | 2   | 1ZZ02YF   |        | PT  | 3   | 7SF15ZZ  |        | PT  | 3   |
| 1116       | Physical Therapy Group 6     | 930007/930008/930009      | 2ZZ02ZU   |        | PT  | 3   | 1ZZ02YF   |        | PT  | 3   | 7SF15ZZ  |        | PT  | 3   |
| 1121       | Recreational Therapy Group 1 | 938101                    | 2ZZ02ZZ   |        | RE  | 1   |           |        |     |     |          |        |     |     |
| 1121       | Recreational Therapy Group 1 | 938102                    | 6AA30MASA |        | RE  | 1   |           |        |     |     |          |        |     |     |
| 1122       | Recreational Therapy Group 2 | 938104                    | 2ZZ02ZZ   |        | RE  | 2   |           |        |     |     |          |        |     |     |
| 1122       | Recreational Therapy Group 2 | 938105                    | 6AA30MASA |        | RE  | 2   |           |        |     |     |          |        |     |     |
| 1122       | Recreational Therapy Group 2 | 938101/938102             | 2ZZ02ZZ   |        | RE  | 1   | 6AA30MASA |        | RE  | 1   |          |        |     |     |
| 1122       | Recreational Therapy Group 2 | 938101/938103             | 2ZZ02ZZ   |        | RE  | 1   | 7SF15ZZ   |        | RE  | 1   |          |        |     |     |
| 1122       | Recreational Therapy Group 2 | 938102/938103             | 6AA30MASA |        | RE  | 1   | 7SF15ZZ   |        | RE  | 1   |          |        |     |     |
| 1122       | Recreational Therapy Group 2 | 938101/938102/938103      | 2ZZ02ZZ   |        | RE  | 1   | 6AA30MASA |        | RE  | 1   | 7SF15ZZ  |        | RE  | 1   |
| 1123       | Recreational Therapy Group 3 | 938104/938102             | 2ZZ02ZZ   |        | RE  | 2   | 6AA30MASA |        | RE  | 1   |          |        |     |     |
| 1123       | Recreational Therapy Group 3 | 938104/938103             | 2ZZ02ZZ   |        | RE  | 2   | 7SF15ZZ   |        | RE  | 1   |          |        |     |     |
| 1123       | Recreational Therapy Group 3 | 938101/938105             | 2ZZ02ZZ   |        | RE  | 1   | 6AA30MASA |        | RE  | 2   |          |        |     |     |
| 1123       | Recreational Therapy Group 3 | 938101/938106             | 2ZZ02ZZ   |        | RE  | 1   | 7SF15ZZ   |        | RE  | 2   |          |        |     |     |
| 1123       | Recreational Therapy Group 3 | 938102/938106             | 6AA30MASA |        | RE  | 1   | 7SF15ZZ   |        | RE  | 2   |          |        |     |     |
| 1123       | Recreational Therapy Group 3 | 938105/938103             | 6AA30MASA |        | RE  | 2   | 7SF15ZZ   |        | RE  | 1   |          |        |     |     |
| 1123       | Recreational Therapy Group 3 | 938101/938102/938106      | 2ZZ02ZZ   |        | RE  | 1   | 6AA30MASA |        | RE  | 1   | 7SF15ZZ  |        | RE  | 2   |
| 1123       | Recreational Therapy Group 3 | 938101/938105/938103      | 2ZZ02ZZ   |        | RE  | 1   | 6AA30MASA |        | RE  | 2   | 7SF15ZZ  |        | RE  | 1   |
| 1123       | Recreational Therapy Group 3 | 938104/938102/938103      | 2ZZ02ZZ   |        | RE  | 2   | 6AA30MASA |        | RE  | 1   | 7SF15ZZ  |        | RE  | 1   |
| 1123       | Recreational Therapy Group 3 | 938101/938105/938106      | 2ZZ02ZZ   |        | RE  | 1   | 6AA30MASA |        | RE  | 2   | 7SF15ZZ  |        | RE  | 2   |
| 1123       | Recreational Therapy Group 3 | 938104/938102/938106      | 2ZZ02ZZ   |        | RE  | 2   | 6AA30MASA |        | RE  | 1   | 7SF15ZZ  |        | RE  | 2   |
| 1123       | Recreational Therapy Group 3 | 938104/938105/938103      | 2ZZ02ZZ   |        | RE  | 2   | 6AA30MASA |        | RE  | 2   | 7SF15ZZ  |        | RE  | 1   |
| 1124       | Recreational Therapy Group 4 | 938107                    | 2ZZ02ZZ   |        | RE  | 3   |           |        |     |     |          |        |     |     |
| 1124       | Recreational Therapy Group 4 | 938108                    | 6AA30MASA |        | RE  | 3   |           |        |     |     |          |        |     |     |
| 1124       | Recreational Therapy Group 4 | 938107/938102             | 2ZZ02ZZ   |        | RE  | 3   | 6AA30MASA |        | RE  | 1   |          |        |     |     |
| 1124       | Recreational Therapy Group 4 | 938107/938103             | 2ZZ02ZZ   |        | RE  | 3   | 7SF15ZZ   |        | RE  | 1   |          |        |     |     |

Interventions reported with Status "A" (Abandoned) do not impact grouping.

| ACCS Group | Description                       | Previous ICD-9-CM Code(s) | CCI Code  | First  |     |     | Second    |        |     |     | Third    |        |     |     |
|------------|-----------------------------------|---------------------------|-----------|--------|-----|-----|-----------|--------|-----|-----|----------|--------|-----|-----|
|            |                                   |                           |           | Status | Loc | Ext | CCI Code  | Status | Loc | Ext | CCI Code | Status | Loc | Ext |
| 1124       | Recreational Therapy Group 4      | 938101/938108             | 2ZZ02ZZ   |        | RE  | 1   | 6AA30MASA |        | RE  | 3   |          |        |     |     |
| 1124       | Recreational Therapy Group 4      | 938108/938103             | 6AA30MASA |        | RE  | 3   | 7SF15ZZ   |        | RE  | 1   |          |        |     |     |
| 1124       | Recreational Therapy Group 4      | 938101/938109             | 2ZZ02ZZ   |        | RE  | 1   | 7SF15ZZ   |        | RE  | 3   |          |        |     |     |
| 1124       | Recreational Therapy Group 4      | 938102/938109             | 6AA30MASA |        | RE  | 1   | 7SF15ZZ   |        | RE  | 3   |          |        |     |     |
| 1124       | Recreational Therapy Group 4      | 938104/938105             | 2ZZ02ZZ   |        | RE  | 2   | 6AA30MASA |        | RE  | 2   |          |        |     |     |
| 1124       | Recreational Therapy Group 4      | 938104/938106             | 2ZZ02ZZ   |        | RE  | 2   | 7SF15ZZ   |        | RE  | 2   |          |        |     |     |
| 1124       | Recreational Therapy Group 4      | 938105/938106             | 6AA30MASA |        | RE  | 2   | 7SF15ZZ   |        | RE  | 2   |          |        |     |     |
| 1125       | Recreational Therapy Group 5      | 938107/938105             | 2ZZ02ZZ   |        | RE  | 3   | 6AA30MASA |        | RE  | 2   |          |        |     |     |
| 1125       | Recreational Therapy Group 5      | 938107/938106             | 2ZZ02ZZ   |        | RE  | 3   | 7SF15ZZ   |        | RE  | 2   |          |        |     |     |
| 1125       | Recreational Therapy Group 5      | 938104/938108             | 2ZZ02ZZ   |        | RE  | 2   | 6AA30MASA |        | RE  | 3   |          |        |     |     |
| 1125       | Recreational Therapy Group 5      | 938108/938106             | 6AA30MASA |        | RE  | 3   | 7SF15ZZ   |        | RE  | 2   |          |        |     |     |
| 1125       | Recreational Therapy Group 5      | 938104/938109             | 2ZZ02ZZ   |        | RE  | 2   | 7SF15ZZ   |        | RE  | 3   |          |        |     |     |
| 1125       | Recreational Therapy Group 5      | 938105/938109             | 6AA30MASA |        | RE  | 2   | 7SF15ZZ   |        | RE  | 3   |          |        |     |     |
| 1125       | Recreational Therapy Group 5      | 938107/938102/938103      | 2ZZ02ZZ   |        | RE  | 3   | 6AA30MASA |        | RE  | 1   | 7SF15ZZ  |        | RE  | 1   |
| 1125       | Recreational Therapy Group 5      | 938107/938102/938106      | 2ZZ02ZZ   |        | RE  | 3   | 6AA30MASA |        | RE  | 1   | 7SF15ZZ  |        | RE  | 2   |
| 1125       | Recreational Therapy Group 5      | 938107/938105/938103      | 2ZZ02ZZ   |        | RE  | 3   | 6AA30MASA |        | RE  | 2   | 7SF15ZZ  |        | RE  | 1   |
| 1125       | Recreational Therapy Group 5      | 938101/938108/938103      | 2ZZ02ZZ   |        | RE  | 1   | 6AA30MASA |        | RE  | 3   | 7SF15ZZ  |        | RE  | 1   |
| 1125       | Recreational Therapy Group 5      | 938101/938108/938106      | 2ZZ02ZZ   |        | RE  | 1   | 6AA30MASA |        | RE  | 3   | 7SF15ZZ  |        | RE  | 2   |
| 1125       | Recreational Therapy Group 5      | 938104/938108/938103      | 2ZZ02ZZ   |        | RE  | 2   | 6AA30MASA |        | RE  | 3   | 7SF15ZZ  |        | RE  | 1   |
| 1125       | Recreational Therapy Group 5      | 938101/938102/938109      | 2ZZ02ZZ   |        | RE  | 1   | 6AA30MASA |        | RE  | 1   | 7SF15ZZ  |        | RE  | 3   |
| 1125       | Recreational Therapy Group 5      | 938101/938105/938109      | 2ZZ02ZZ   |        | RE  | 1   | 6AA30MASA |        | RE  | 2   | 7SF15ZZ  |        | RE  | 3   |
| 1125       | Recreational Therapy Group 5      | 938104/938102/938109      | 2ZZ02ZZ   |        | RE  | 2   | 6AA30MASA |        | RE  | 1   | 7SF15ZZ  |        | RE  | 3   |
| 1125       | Recreational Therapy Group 5      | 938107/938105/938106      | 2ZZ02ZZ   |        | RE  | 3   | 6AA30MASA |        | RE  | 2   | 7SF15ZZ  |        | RE  | 2   |
| 1125       | Recreational Therapy Group 5      | 938104/938108/938106      | 2ZZ02ZZ   |        | RE  | 2   | 6AA30MASA |        | RE  | 3   | 7SF15ZZ  |        | RE  | 2   |
| 1125       | Recreational Therapy Group 5      | 938104/938105/938109      | 2ZZ02ZZ   |        | RE  | 2   | 6AA30MASA |        | RE  | 2   | 7SF15ZZ  |        | RE  | 3   |
| 1125       | Recreational Therapy Group 5      | 938104/938105/938106      | 2ZZ02ZZ   |        | RE  | 2   | 6AA30MASA |        | RE  | 2   | 7SF15ZZ  |        | RE  | 2   |
| 1126       | Recreational Therapy Group 6      | 938107/938108             | 2ZZ02ZZ   |        | RE  | 3   | 6AA30MASA |        | RE  | 3   |          |        |     |     |
| 1126       | Recreational Therapy Group 6      | 938107/938109             | 2ZZ02ZZ   |        | RE  | 3   | 7SF15ZZ   |        | RE  | 3   |          |        |     |     |
| 1126       | Recreational Therapy Group 6      | 938108/938109             | 6AA30MASA |        | RE  | 3   | 7SF15ZZ   |        | RE  | 3   |          |        |     |     |
| 1126       | Recreational Therapy Group 6      | 938107/938108/938103      | 2ZZ02ZZ   |        | RE  | 3   | 6AA30MASA |        | RE  | 3   | 7SF15ZZ  |        | RE  | 1   |
| 1126       | Recreational Therapy Group 6      | 938107/938108/938106      | 2ZZ02ZZ   |        | RE  | 3   | 6AA30MASA |        | RE  | 3   | 7SF15ZZ  |        | RE  | 2   |
| 1126       | Recreational Therapy Group 6      | 938107/938102/938109      | 2ZZ02ZZ   |        | RE  | 3   | 6AA30MASA |        | RE  | 1   | 7SF15ZZ  |        | RE  | 3   |
| 1126       | Recreational Therapy Group 6      | 938107/938105/938109      | 2ZZ02ZZ   |        | RE  | 3   | 6AA30MASA |        | RE  | 2   | 7SF15ZZ  |        | RE  | 3   |
| 1126       | Recreational Therapy Group 6      | 938101/938108/938109      | 2ZZ02ZZ   |        | RE  | 1   | 6AA30MASA |        | RE  | 3   | 7SF15ZZ  |        | RE  | 3   |
| 1126       | Recreational Therapy Group 6      | 938104/938108/938109      | 2ZZ02ZZ   |        | RE  | 2   | 6AA30MASA |        | RE  | 3   | 7SF15ZZ  |        | RE  | 3   |
| 1126       | Recreational Therapy Group 6      | 938107/938108/938109      | 2ZZ02ZZ   |        | RE  | 3   | 6AA30MASA |        | RE  | 3   | 7SF15ZZ  |        | RE  | 3   |
| 1131       | Speech-Language Pathology Group 1 | 937001                    | 2GE02FF   |        | SL  | 1   |           |        |     |     |          |        |     |     |
| 1131       | Speech-Language Pathology Group 1 | 937001                    | 2GE02FG   |        | SL  | 1   |           |        |     |     |          |        |     |     |
| 1131       | Speech-Language Pathology Group 1 | 937002                    | 6RA50RBSZ |        | SL  | 1   |           |        |     |     |          |        |     |     |
| 1132       | Speech-Language Pathology Group 2 | 937003                    | 2GE02FF   |        | SL  | 2   |           |        |     |     |          |        |     |     |
| 1132       | Speech-Language Pathology Group 2 | 937003                    | 2GE02FG   |        | SL  | 2   |           |        |     |     |          |        |     |     |
| 1132       | Speech-Language Pathology Group 2 | 937004                    | 6RA50RBSZ |        | SL  | 2   |           |        |     |     |          |        |     |     |

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| ACCS Group | Description                       | Previous ICD-9-CM Code(s) | CCI Code  | First  |     |     | Second    |        |     |     | Third    |        |     |     |
|------------|-----------------------------------|---------------------------|-----------|--------|-----|-----|-----------|--------|-----|-----|----------|--------|-----|-----|
|            |                                   |                           |           | Status | Loc | Ext | CCI Code  | Status | Loc | Ext | CCI Code | Status | Loc | Ext |
| 1132       | Speech-Language Pathology Group 2 | 937001/937002             | 2GE02FF   |        | SL  | 1   | 6RA50RBSZ |        | SL  | 1   |          |        |     |     |
| 1132       | Speech-Language Pathology Group 2 | 937001/937002             | 2GE02FG   |        | SL  | 1   | 6RA50RBSZ |        | SL  | 1   |          |        |     |     |
| 1132       | Speech-Language Pathology Group 2 | 937001/937007             | 2GE02FF   |        | SL  | 1   | 7SF15ZZ   |        | SL  | 1   |          |        |     |     |
| 1132       | Speech-Language Pathology Group 2 | 937001/937007             | 2GE02FG   |        | SL  | 1   | 7SF15ZZ   |        | SL  | 1   |          |        |     |     |
| 1132       | Speech-Language Pathology Group 2 | 937002/937007             | 6RA50RBSZ |        | SL  | 1   | 7SF15ZZ   |        | SL  | 1   |          |        |     |     |
| 1132       | Speech-Language Pathology Group 2 | 937001/937002/937007      | 2GE02FF   |        | SL  | 1   | 6RA50RBSZ |        | SL  | 1   | 7SF15ZZ  |        | SL  | 1   |
| 1132       | Speech-Language Pathology Group 2 | 937001/937002/937007      | 2GE02FG   |        | SL  | 1   | 6RA50RBSZ |        | SL  | 1   | 7SF15ZZ  |        | SL  | 1   |
| 1133       | Speech-Language Pathology Group 3 | 937003/937002             | 2GE02FF   |        | SL  | 2   | 6RA50RBSZ |        | SL  | 1   |          |        |     |     |
| 1133       | Speech-Language Pathology Group 3 | 937003/937002             | 2GE02FG   |        | SL  | 2   | 6RA50RBSZ |        | SL  | 1   |          |        |     |     |
| 1133       | Speech-Language Pathology Group 3 | 937003/937007             | 2GE02FF   |        | SL  | 2   | 7SF15ZZ   |        | SL  | 1   |          |        |     |     |
| 1133       | Speech-Language Pathology Group 3 | 937003/937007             | 2GE02FG   |        | SL  | 2   | 7SF15ZZ   |        | SL  | 1   |          |        |     |     |
| 1133       | Speech-Language Pathology Group 3 | 937001/937004             | 2GE02FF   |        | SL  | 1   | 6RA50RBSZ |        | SL  | 2   |          |        |     |     |
| 1133       | Speech-Language Pathology Group 3 | 937001/937004             | 2GE02FG   |        | SL  | 1   | 6RA50RBSZ |        | SL  | 2   |          |        |     |     |
| 1133       | Speech-Language Pathology Group 3 | 937001/937008             | 2GE02FF   |        | SL  | 1   | 7SF15ZZ   |        | SL  | 2   |          |        |     |     |
| 1133       | Speech-Language Pathology Group 3 | 937001/937008             | 2GE02FG   |        | SL  | 1   | 7SF15ZZ   |        | SL  | 2   |          |        |     |     |
| 1133       | Speech-Language Pathology Group 3 | 937002/937008             | 6RA50RBSZ |        | SL  | 1   | 7SF15ZZ   |        | SL  | 2   |          |        |     |     |
| 1133       | Speech-Language Pathology Group 3 | 937004/937007             | 6RA50RBSZ |        | SL  | 2   | 7SF15ZZ   |        | SL  | 1   |          |        |     |     |
| 1133       | Speech-Language Pathology Group 3 | 937001/937002/937008      | 2GE02FF   |        | SL  | 1   | 6RA50RBSZ |        | SL  | 1   | 7SF15ZZ  |        | SL  | 2   |
| 1133       | Speech-Language Pathology Group 3 | 937001/937002/937008      | 2GE02FG   |        | SL  | 1   | 6RA50RBSZ |        | SL  | 1   | 7SF15ZZ  |        | SL  | 2   |
| 1133       | Speech-Language Pathology Group 3 | 937001/937004/937007      | 2GE02FF   |        | SL  | 1   | 6RA50RBSZ |        | SL  | 2   | 7SF15ZZ  |        | SL  | 1   |
| 1133       | Speech-Language Pathology Group 3 | 937001/937004/937007      | 2GE02FG   |        | SL  | 1   | 6RA50RBSZ |        | SL  | 2   | 7SF15ZZ  |        | SL  | 1   |
| 1133       | Speech-Language Pathology Group 3 | 937003/937002/937007      | 2GE02FF   |        | SL  | 2   | 6RA50RBSZ |        | SL  | 1   | 7SF15ZZ  |        | SL  | 1   |
| 1133       | Speech-Language Pathology Group 3 | 937003/937002/937007      | 2GE02FG   |        | SL  | 2   | 6RA50RBSZ |        | SL  | 1   | 7SF15ZZ  |        | SL  | 1   |
| 1133       | Speech-Language Pathology Group 3 | 937001/937004/937008      | 2GE02FF   |        | SL  | 1   | 6RA50RBSZ |        | SL  | 2   | 7SF15ZZ  |        | SL  | 2   |
| 1133       | Speech-Language Pathology Group 3 | 937001/937004/937008      | 2GE02FG   |        | SL  | 1   | 6RA50RBSZ |        | SL  | 2   | 7SF15ZZ  |        | SL  | 2   |

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| ACCS Group | Description                       | Previous ICD-9-CM Code(s) | CCI Code  | First  |     |     | Second    |        |     |     | Third    |        |     |     |
|------------|-----------------------------------|---------------------------|-----------|--------|-----|-----|-----------|--------|-----|-----|----------|--------|-----|-----|
|            |                                   |                           |           | Status | Loc | Ext | CCI Code  | Status | Loc | Ext | CCI Code | Status | Loc | Ext |
| 1133       | Speech-Language Pathology Group 3 | 937003/937002/937008      | 2GE02FF   |        | SL  | 2   | 6RA50RBSZ |        | SL  | 1   | 7SF15ZZ  |        | SL  | 2   |
| 1133       | Speech-Language Pathology Group 3 | 937003/937002/937008      | 2GE02FG   |        | SL  | 2   | 6RA50RBSZ |        | SL  | 1   | 7SF15ZZ  |        | SL  | 2   |
| 1133       | Speech-Language Pathology Group 3 | 937003/937004/937007      | 2GE02FF   |        | SL  | 2   | 6RA50RBSZ |        | SL  | 2   | 7SF15ZZ  |        | SL  | 1   |
| 1133       | Speech-Language Pathology Group 3 | 937003/937004/937007      | 2GE02FG   |        | SL  | 2   | 6RA50RBSZ |        | SL  | 2   | 7SF15ZZ  |        | SL  | 1   |
| 1134       | Speech-Language Pathology Group 4 | 937006                    | 6RA50RBSZ |        | SL  | 3   |           |        |     |     |          |        |     |     |
| 1134       | Speech-Language Pathology Group 4 | 937001/937009             | 2GE02FF   |        | SL  | 1   | 7SF15ZZ   |        | SL  | 3   |          |        |     |     |
| 1134       | Speech-Language Pathology Group 4 | 937001/937009             | 2GE02FG   |        | SL  | 1   | 7SF15ZZ   |        | SL  | 3   |          |        |     |     |
| 1134       | Speech-Language Pathology Group 4 | 937002/937009             | 6RA50RBSZ |        | SL  | 1   | 7SF15ZZ   |        | SL  | 3   |          |        |     |     |
| 1135       | Speech-Language Pathology Group 5 | 937005                    | 2GE02FF   |        | SL  | 3   |           |        |     |     |          |        |     |     |
| 1135       | Speech-Language Pathology Group 5 | 937005                    | 2GE02FG   |        | SL  | 3   |           |        |     |     |          |        |     |     |
| 1135       | Speech-Language Pathology Group 5 | 937005/937002             | 2GE02FF   |        | SL  | 3   | 6RA50RBSZ |        | SL  | 1   |          |        |     |     |
| 1135       | Speech-Language Pathology Group 5 | 937005/937002             | 2GE02FG   |        | SL  | 3   | 6RA50RBSZ |        | SL  | 1   |          |        |     |     |
| 1135       | Speech-Language Pathology Group 5 | 937005/937007             | 2GE02FF   |        | SL  | 3   | 7SF15ZZ   |        | SL  | 1   |          |        |     |     |
| 1135       | Speech-Language Pathology Group 5 | 937005/937007             | 2GE02FG   |        | SL  | 3   | 7SF15ZZ   |        | SL  | 1   |          |        |     |     |
| 1135       | Speech-Language Pathology Group 5 | 937006/937007             | 6RA50RBSZ |        | SL  | 3   | 7SF15ZZ   |        | SL  | 1   |          |        |     |     |
| 1135       | Speech-Language Pathology Group 5 | 937001/937006             | 2GE02FF   |        | SL  | 1   | 6RA50RBSZ |        | SL  | 3   |          |        |     |     |
| 1135       | Speech-Language Pathology Group 5 | 937001/937006             | 2GE02FG   |        | SL  | 1   | 6RA50RBSZ |        | SL  | 3   |          |        |     |     |
| 1135       | Speech-Language Pathology Group 5 | 937003/937004             | 2GE02FF   |        | SL  | 2   | 6RA50RBSZ |        | SL  | 2   |          |        |     |     |
| 1135       | Speech-Language Pathology Group 5 | 937003/937004             | 2GE02FG   |        | SL  | 2   | 6RA50RBSZ |        | SL  | 2   |          |        |     |     |
| 1135       | Speech-Language Pathology Group 5 | 937003/937008             | 2GE02FF   |        | SL  | 2   | 7SF15ZZ   |        | SL  | 2   |          |        |     |     |
| 1135       | Speech-Language Pathology Group 5 | 937003/937008             | 2GE02FG   |        | SL  | 2   | 7SF15ZZ   |        | SL  | 2   |          |        |     |     |
| 1135       | Speech-Language Pathology Group 5 | 937004/937008             | 6RA50RBSZ |        | SL  | 2   | 7SF15ZZ   |        | SL  | 2   |          |        |     |     |
| 1135       | Speech-Language Pathology Group 5 | 937005/937004             | 2GE02FF   |        | SL  | 3   | 6RA50RBSZ |        | SL  | 2   |          |        |     |     |
| 1135       | Speech-Language Pathology Group 5 | 937005/937004             | 2GE02FG   |        | SL  | 3   | 6RA50RBSZ |        | SL  | 2   |          |        |     |     |
| 1135       | Speech-Language Pathology Group 5 | 937005/937008             | 2GE02FF   |        | SL  | 3   | 7SF15ZZ   |        | SL  | 2   |          |        |     |     |

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| ACCS Group | Description                       | Previous ICD-9-CM Code(s) | CCI Code  | First  |     |     | Second    |        |     |     | Third    |        |     |     |
|------------|-----------------------------------|---------------------------|-----------|--------|-----|-----|-----------|--------|-----|-----|----------|--------|-----|-----|
|            |                                   |                           |           | Status | Loc | Ext | CCI Code  | Status | Loc | Ext | CCI Code | Status | Loc | Ext |
| 1135       | Speech-Language Pathology Group 5 | 937005/937008             | 2GE02FG   |        | SL  | 3   | 7SF15ZZ   |        | SL  | 2   |          |        |     |     |
| 1135       | Speech-Language Pathology Group 5 | 937003/937006             | 2GE02FF   |        | SL  | 2   | 6RA50RBSZ |        | SL  | 3   |          |        |     |     |
| 1135       | Speech-Language Pathology Group 5 | 937003/937006             | 2GE02FG   |        | SL  | 2   | 6RA50RBSZ |        | SL  | 3   |          |        |     |     |
| 1135       | Speech-Language Pathology Group 5 | 937006/937008             | 6RA50RBSZ |        | SL  | 3   | 7SF15ZZ   |        | SL  | 2   |          |        |     |     |
| 1135       | Speech-Language Pathology Group 5 | 937003/937009             | 2GE02FF   |        | SL  | 2   | 7SF15ZZ   |        | SL  | 3   |          |        |     |     |
| 1135       | Speech-Language Pathology Group 5 | 937003/937009             | 2GE02FG   |        | SL  | 2   | 7SF15ZZ   |        | SL  | 3   |          |        |     |     |
| 1135       | Speech-Language Pathology Group 5 | 937004/937009             | 6RA50RBSZ |        | SL  | 2   | 7SF15ZZ   |        | SL  | 3   |          |        |     |     |
| 1135       | Speech-Language Pathology Group 5 | 937005/937002/937007      | 2GE02FF   |        | SL  | 3   | 6RA50RBSZ |        | SL  | 1   | 7SF15ZZ  |        | SL  | 1   |
| 1135       | Speech-Language Pathology Group 5 | 937005/937002/937007      | 2GE02FG   |        | SL  | 3   | 6RA50RBSZ |        | SL  | 1   | 7SF15ZZ  |        | SL  | 1   |
| 1135       | Speech-Language Pathology Group 5 | 937005/937002/937008      | 2GE02FF   |        | SL  | 3   | 6RA50RBSZ |        | SL  | 1   | 7SF15ZZ  |        | SL  | 2   |
| 1135       | Speech-Language Pathology Group 5 | 937005/937002/937008      | 2GE02FG   |        | SL  | 3   | 6RA50RBSZ |        | SL  | 1   | 7SF15ZZ  |        | SL  | 2   |
| 1135       | Speech-Language Pathology Group 5 | 93705/937004/937007       | 2GE02FF   |        | SL  | 3   | 6RA50RBSZ |        | SL  | 2   | 7SF15ZZ  |        | SL  | 1   |
| 1135       | Speech-Language Pathology Group 5 | 93705/937004/937007       | 2GE02FG   |        | SL  | 3   | 6RA50RBSZ |        | SL  | 2   | 7SF15ZZ  |        | SL  | 1   |
| 1135       | Speech-Language Pathology Group 5 | 937001/937006/937007      | 2GE02FF   |        | SL  | 1   | 6RA50RBSZ |        | SL  | 3   | 7SF15ZZ  |        | SL  | 1   |
| 1135       | Speech-Language Pathology Group 5 | 937001/937006/937007      | 2GE02FG   |        | SL  | 1   | 6RA50RBSZ |        | SL  | 3   | 7SF15ZZ  |        | SL  | 1   |
| 1135       | Speech-Language Pathology Group 5 | 937001/937006/937008      | 2GE02FF   |        | SL  | 1   | 6RA50RBSZ |        | SL  | 3   | 7SF15ZZ  |        | SL  | 2   |
| 1135       | Speech-Language Pathology Group 5 | 937001/937006/937008      | 2GE02FG   |        | SL  | 1   | 6RA50RBSZ |        | SL  | 3   | 7SF15ZZ  |        | SL  | 2   |
| 1135       | Speech-Language Pathology Group 5 | 937003/937006/937007      | 2GE02FF   |        | SL  | 2   | 6RA50RBSZ |        | SL  | 3   | 7SF15ZZ  |        | SL  | 1   |
| 1135       | Speech-Language Pathology Group 5 | 937003/937006/937007      | 2GE02FG   |        | SL  | 2   | 6RA50RBSZ |        | SL  | 3   | 7SF15ZZ  |        | SL  | 1   |
| 1135       | Speech-Language Pathology Group 5 | 937001/937002/937009      | 2GE02FF   |        | SL  | 1   | 6RA50RBSZ |        | SL  | 1   | 7SF15ZZ  |        | SL  | 3   |
| 1135       | Speech-Language Pathology Group 5 | 937001/937002/937009      | 2GE02FG   |        | SL  | 1   | 6RA50RBSZ |        | SL  | 1   | 7SF15ZZ  |        | SL  | 3   |
| 1135       | Speech-Language Pathology Group 5 | 937001/937004/937009      | 2GE02FF   |        | SL  | 1   | 6RA50RBSZ |        | SL  | 2   | 7SF15ZZ  |        | SL  | 3   |
| 1135       | Speech-Language Pathology Group 5 | 937001/937004/937009      | 2GE02FG   |        | SL  | 1   | 6RA50RBSZ |        | SL  | 2   | 7SF15ZZ  |        | SL  | 3   |
| 1135       | Speech-Language Pathology Group 5 | 937003/937002/937009      | 2GE02FF   |        | SL  | 2   | 6RA50RBSZ |        | SL  | 1   | 7SF15ZZ  |        | SL  | 3   |
| 1135       | Speech-Language Pathology Group 5 | 937003/937002/937009      | 2GE02FG   |        | SL  | 2   | 6RA50RBSZ |        | SL  | 1   | 7SF15ZZ  |        | SL  | 3   |

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|------------|-----------------------------------|---------------------------|-----------|--------|-----|-----|-----------|--------|-----|-----|----------|--------|-----|-----|
|            |                                   |                           |           | Status | Loc | Ext | CCI Code  | Status | Loc | Ext | CCI Code | Status | Loc | Ext |
| 1135       | Speech-Language Pathology Group 5 | 937005/937004/937008      | 2GE02FF   |        | SL  | 3   | 6RA50RBSZ |        | SL  | 2   | 7SF15ZZ  |        | SL  | 2   |
| 1135       | Speech-Language Pathology Group 5 | 937005/937004/937008      | 2GE02FG   |        | SL  | 3   | 6RA50RBSZ |        | SL  | 2   | 7SF15ZZ  |        | SL  | 2   |
| 1135       | Speech-Language Pathology Group 5 | 937003/937006/937008      | 2GE02FF   |        | SL  | 2   | 6RA50RBSZ |        | SL  | 3   | 7SF15ZZ  |        | SL  | 2   |
| 1135       | Speech-Language Pathology Group 5 | 937003/937006/937008      | 2GE02FG   |        | SL  | 2   | 6RA50RBSZ |        | SL  | 3   | 7SF15ZZ  |        | SL  | 2   |
| 1135       | Speech-Language Pathology Group 5 | 937003/937004/937009      | 2GE02FF   |        | SL  | 2   | 6RA50RBSZ |        | SL  | 2   | 7SF15ZZ  |        | SL  | 3   |
| 1135       | Speech-Language Pathology Group 5 | 937003/937004/937009      | 2GE02FG   |        | SL  | 2   | 6RA50RBSZ |        | SL  | 2   | 7SF15ZZ  |        | SL  | 3   |
| 1135       | Speech-Language Pathology Group 5 | 937003/937004/937008      | 2GE02FF   |        | SL  | 2   | 6RA50RBSZ |        | SL  | 2   | 7SF15ZZ  |        | SL  | 2   |
| 1135       | Speech-Language Pathology Group 5 | 937003/937004/937008      | 2GE02FG   |        | SL  | 2   | 6RA50RBSZ |        | SL  | 2   | 7SF15ZZ  |        | SL  | 2   |
| 1136       | Speech-Language Pathology Group 6 | 937005/937006             | 2GE02FF   |        | SL  | 3   | 6RA50RBSZ |        | SL  | 3   |          |        |     |     |
| 1136       | Speech-Language Pathology Group 6 | 937005/937006             | 2GE02FG   |        | SL  | 3   | 6RA50RBSZ |        | SL  | 3   |          |        |     |     |
| 1136       | Speech-Language Pathology Group 6 | 937005/937009             | 2GE02FF   |        | SL  | 3   | 7SF15ZZ   |        | SL  | 3   |          |        |     |     |
| 1136       | Speech-Language Pathology Group 6 | 937005/937009             | 2GE02FG   |        | SL  | 3   | 7SF15ZZ   |        | SL  | 3   |          |        |     |     |
| 1136       | Speech-Language Pathology Group 6 | 937006/937009             | 6RA50RBSZ |        | SL  | 3   | 7SF15ZZ   |        | SL  | 3   |          |        |     |     |
| 1136       | Speech-Language Pathology Group 6 | 937005/937006/937007      | 2GE02FF   |        | SL  | 3   | 6RA50RBSZ |        | SL  | 3   | 7SF15ZZ  |        | SL  | 1   |
| 1136       | Speech-Language Pathology Group 6 | 937005/937006/937007      | 2GE02FG   |        | SL  | 3   | 6RA50RBSZ |        | SL  | 3   | 7SF15ZZ  |        | SL  | 1   |
| 1136       | Speech-Language Pathology Group 6 | 937005/937006/937008      | 2GE02FF   |        | SL  | 3   | 6RA50RBSZ |        | SL  | 3   | 7SF15ZZ  |        | SL  | 2   |
| 1136       | Speech-Language Pathology Group 6 | 937005/937006/937008      | 2GE02FG   |        | SL  | 3   | 6RA50RBSZ |        | SL  | 3   | 7SF15ZZ  |        | SL  | 2   |
| 1136       | Speech-Language Pathology Group 6 | 937005/937002/937009      | 2GE02FF   |        | SL  | 3   | 6RA50RBSZ |        | SL  | 1   | 7SF15ZZ  |        | SL  | 3   |
| 1136       | Speech-Language Pathology Group 6 | 937005/937002/937009      | 2GE02FG   |        | SL  | 3   | 6RA50RBSZ |        | SL  | 1   | 7SF15ZZ  |        | SL  | 3   |
| 1136       | Speech-Language Pathology Group 6 | 937005/937004/937009      | 2GE02FF   |        | SL  | 3   | 6RA50RBSZ |        | SL  | 2   | 7SF15ZZ  |        | SL  | 3   |
| 1136       | Speech-Language Pathology Group 6 | 937005/937004/937009      | 2GE02FG   |        | SL  | 3   | 6RA50RBSZ |        | SL  | 2   | 7SF15ZZ  |        | SL  | 3   |
| 1136       | Speech-Language Pathology Group 6 | 937001/937006/937009      | 2GE02FF   |        | SL  | 1   | 6RA50RBSZ |        | SL  | 3   | 7SF15ZZ  |        | SL  | 3   |
| 1136       | Speech-Language Pathology Group 6 | 937001/937006/937009      | 2GE02FG   |        | SL  | 1   | 6RA50RBSZ |        | SL  | 3   | 7SF15ZZ  |        | SL  | 3   |
| 1136       | Speech-Language Pathology Group 6 | 937003/937006/937009      | 2GE02FF   |        | SL  | 2   | 6RA50RBSZ |        | SL  | 3   | 7SF15ZZ  |        | SL  | 3   |
| 1136       | Speech-Language Pathology Group 6 | 937003/937006/937009      | 2GE02FG   |        | SL  | 2   | 6RA50RBSZ |        | SL  | 3   | 7SF15ZZ  |        | SL  | 3   |

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|------------|-----------------------------------|---------------------------|----------|--------|-----|-----|-----------|--------|-----|-----|----------|--------|-----|-----|
|            |                                   |                           |          | Status | Loc | Ext | CCI Code  | Status | Loc | Ext | CCI Code | Status | Loc | Ext |
| 1136       | Speech-Language Pathology Group 6 | 937005/937006/937009      | 2GE02FF  |        | SL  | 3   | 6RA50RBSZ |        | SL  | 3   | 7SF15ZZ  |        | SL  | 3   |
| 1136       | Speech-Language Pathology Group 6 | 937005/937006/937009      | 2GE02FG  |        | SL  | 3   | 6RA50RBSZ |        | SL  | 3   | 7SF15ZZ  |        | SL  | 3   |
| 1141       | Audiology Group 1                 | 954001                    | 2DZ02ZZ  |        | AU  | 1   |           |        |     |     |          |        |     |     |
| 1141       | Audiology Group 1                 | 954002                    | 6PA10ZZ  |        | AU  | 1   |           |        |     |     |          |        |     |     |
| 1142       | Audiology Group 2                 | 954004                    | 2DZ02ZZ  |        | AU  | 2   |           |        |     |     |          |        |     |     |
| 1142       | Audiology Group 2                 | 954005                    | 6PA10ZZ  |        | AU  | 2   |           |        |     |     |          |        |     |     |
| 1142       | Audiology Group 2                 | 954001/954002             | 2DZ02ZZ  |        | AU  | 1   | 6PA10ZZ   |        | AU  | 1   |          |        |     |     |
| 1142       | Audiology Group 2                 | 954001/954003             | 2DZ02ZZ  |        | AU  | 1   | 7SF15ZZ   |        | AU  | 1   |          |        |     |     |
| 1142       | Audiology Group 2                 | 954002/954003             | 6PA10ZZ  |        | AU  | 1   | 7SF15ZZ   |        | AU  | 1   |          |        |     |     |
| 1142       | Audiology Group 2                 | 954001/954002/954003      | 2DZ02ZZ  |        | AU  | 1   | 6PA10ZZ   |        | AU  | 1   | 7SF15ZZ  |        | AU  | 1   |
| 1142       | Audiology Group 2                 | 954004/954002             | 2DZ02ZZ  |        | AU  | 2   | 6PA10ZZ   |        | AU  | 1   |          |        |     |     |
| 1142       | Audiology Group 2                 | 954004/954003             | 2DZ02ZZ  |        | AU  | 2   | 7SF15ZZ   |        | AU  | 1   |          |        |     |     |
| 1142       | Audiology Group 2                 | 954001/954005             | 2DZ02ZZ  |        | AU  | 1   | 6PA10ZZ   |        | AU  | 2   |          |        |     |     |
| 1142       | Audiology Group 2                 | 954001/954006             | 2DZ02ZZ  |        | AU  | 1   | 7SF15ZZ   |        | AU  | 2   |          |        |     |     |
| 1142       | Audiology Group 2                 | 954002/954006             | 6PA10ZZ  |        | AU  | 1   | 7SF15ZZ   |        | AU  | 2   |          |        |     |     |
| 1142       | Audiology Group 2                 | 954005/954003             | 6PA10ZZ  |        | AU  | 2   | 7SF15ZZ   |        | AU  | 1   |          |        |     |     |
| 1142       | Audiology Group 2                 | 954001/954002/954006      | 2DZ02ZZ  |        | AU  | 1   | 6PA10ZZ   |        | AU  | 1   | 7SF15ZZ  |        | AU  | 2   |
| 1142       | Audiology Group 2                 | 954001/954005/954003      | 2DZ02ZZ  |        | AU  | 1   | 6PA10ZZ   |        | AU  | 2   | 7SF15ZZ  |        | AU  | 1   |
| 1142       | Audiology Group 2                 | 954004/954002/954003      | 2DZ02ZZ  |        | AU  | 2   | 6PA10ZZ   |        | AU  | 1   | 7SF15ZZ  |        | AU  | 1   |
| 1142       | Audiology Group 2                 | 954001/954005/954006      | 2DZ02ZZ  |        | AU  | 1   | 6PA10ZZ   |        | AU  | 2   | 7SF15ZZ  |        | AU  | 2   |
| 1142       | Audiology Group 2                 | 954004/954002/954006      | 2DZ02ZZ  |        | AU  | 2   | 6PA10ZZ   |        | AU  | 1   | 7SF15ZZ  |        | AU  | 2   |
| 1142       | Audiology Group 2                 | 954004/954005/954003      | 2DZ02ZZ  |        | AU  | 2   | 6PA10ZZ   |        | AU  | 2   | 7SF15ZZ  |        | AU  | 1   |
| 1143       | Audiology Group 3                 | 954007                    | 2DZ02ZZ  |        | AU  | 3   |           |        |     |     |          |        |     |     |
| 1143       | Audiology Group 3                 | 954008                    | 6PA10ZZ  |        | AU  | 3   |           |        |     |     |          |        |     |     |
| 1143       | Audiology Group 3                 | 954007/954002             | 2DZ02ZZ  |        | AU  | 3   | 6PA10ZZ   |        | AU  | 1   |          |        |     |     |
| 1143       | Audiology Group 3                 | 954007/954003             | 2DZ02ZZ  |        | AU  | 3   | 7SF15ZZ   |        | AU  | 1   |          |        |     |     |
| 1143       | Audiology Group 3                 | 954001/954008             | 2DZ02ZZ  |        | AU  | 1   | 6PA10ZZ   |        | AU  | 3   |          |        |     |     |
| 1143       | Audiology Group 3                 | 954008/954003             | 6PA10ZZ  |        | AU  | 3   | 7SF15ZZ   |        | AU  | 1   |          |        |     |     |
| 1143       | Audiology Group 3                 | 954001/954009             | 2DZ02ZZ  |        | AU  | 1   | 7SF15ZZ   |        | AU  | 3   |          |        |     |     |
| 1143       | Audiology Group 3                 | 954002/954009             | 6PA10ZZ  |        | AU  | 1   | 7SF15ZZ   |        | AU  | 3   |          |        |     |     |
| 1143       | Audiology Group 3                 | 954004/954005             | 2DZ02ZZ  |        | AU  | 2   | 6PA10ZZ   |        | AU  | 2   |          |        |     |     |
| 1143       | Audiology Group 3                 | 954004/954006             | 2DZ02ZZ  |        | AU  | 2   | 7SF15ZZ   |        | AU  | 2   |          |        |     |     |
| 1143       | Audiology Group 3                 | 954005/954006             | 6PA10ZZ  |        | AU  | 2   | 7SF15ZZ   |        | AU  | 2   |          |        |     |     |
| 1143       | Audiology Group 3                 | 954007/954005             | 2DZ02ZZ  |        | AU  | 3   | 6PA10ZZ   |        | AU  | 2   |          |        |     |     |
| 1143       | Audiology Group 3                 | 954007/954006             | 2DZ02ZZ  |        | AU  | 3   | 7SF15ZZ   |        | AU  | 2   |          |        |     |     |
| 1143       | Audiology Group 3                 | 954004/954008             | 2DZ02ZZ  |        | AU  | 2   | 6PA10ZZ   |        | AU  | 3   |          |        |     |     |
| 1143       | Audiology Group 3                 | 954008/954006             | 6PA10ZZ  |        | AU  | 3   | 7SF15ZZ   |        | AU  | 2   |          |        |     |     |
| 1143       | Audiology Group 3                 | 954004/954009             | 2DZ02ZZ  |        | AU  | 2   | 7SF15ZZ   |        | AU  | 3   |          |        |     |     |
| 1143       | Audiology Group 3                 | 954005/954009             | 6PA10ZZ  |        | AU  | 2   | 7SF15ZZ   |        | AU  | 3   |          |        |     |     |
| 1143       | Audiology Group 3                 | 954007/954002/954003      | 2DZ02ZZ  |        | AU  | 3   | 6PA10ZZ   |        | AU  | 1   | 7SF15ZZ  |        | AU  | 1   |
| 1143       | Audiology Group 3                 | 954007/954002/954006      | 2DZ02ZZ  |        | AU  | 3   | 6PA10ZZ   |        | AU  | 1   | 7SF15ZZ  |        | AU  | 2   |
| 1143       | Audiology Group 3                 | 954007/954005/954003      | 2DZ02ZZ  |        | AU  | 3   | 6PA10ZZ   |        | AU  | 2   | 7SF15ZZ  |        | AU  | 1   |
| 1143       | Audiology Group 3                 | 954001/954008/954003      | 2DZ02ZZ  |        | AU  | 1   | 6PA10ZZ   |        | AU  | 3   | 7SF15ZZ  |        | AU  | 1   |
| 1143       | Audiology Group 3                 | 954001/954008/954006      | 2DZ02ZZ  |        | AU  | 1   | 6PA10ZZ   |        | AU  | 3   | 7SF15ZZ  |        | AU  | 2   |
| 1143       | Audiology Group 3                 | 954004/954008/954003      | 2DZ02ZZ  |        | AU  | 2   | 6PA10ZZ   |        | AU  | 3   | 7SF15ZZ  |        | AU  | 1   |
| 1143       | Audiology Group 3                 | 954001/954002/954009      | 2DZ02ZZ  |        | AU  | 1   | 6PA10ZZ   |        | AU  | 1   | 7SF15ZZ  |        | AU  | 3   |
| 1143       | Audiology Group 3                 | 954001/954005/954009      | 2DZ02ZZ  |        | AU  | 1   | 6PA10ZZ   |        | AU  | 2   | 7SF15ZZ  |        | AU  | 3   |

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|------------|-----------------------------|---------------------------|----------|--------|-----|-----|----------|--------|-----|-----|----------|--------|-----|-----|
|            |                             |                           | CCI Code | Status | Loc | Ext | CCI Code | Status | Loc | Ext | CCI Code | Status | Loc | Ext |
| 1143       | Audiology Group 3           | 954004/954002/954009      | 2DZ02ZZ  |        | AU  | 2   | 6PA10ZZ  |        | AU  | 1   | 7SF15ZZ  |        | AU  | 3   |
| 1143       | Audiology Group 3           | 954007/954005/954006      | 2DZ02ZZ  |        | AU  | 3   | 6PA10ZZ  |        | AU  | 2   | 7SF15ZZ  |        | AU  | 2   |
| 1143       | Audiology Group 3           | 954004/954008/954006      | 2DZ02ZZ  |        | AU  | 2   | 6PA10ZZ  |        | AU  | 3   | 7SF15ZZ  |        | AU  | 2   |
| 1143       | Audiology Group 3           | 954004/954005/954009      | 2DZ02ZZ  |        | AU  | 2   | 6PA10ZZ  |        | AU  | 2   | 7SF15ZZ  |        | AU  | 3   |
| 1143       | Audiology Group 3           | 954004/954005/954006      | 2DZ02ZZ  |        | AU  | 2   | 6PA10ZZ  |        | AU  | 2   | 7SF15ZZ  |        | AU  | 2   |
| 1144       | Audiology Group 4           | 954007/954008             | 2DZ02ZZ  |        | AU  | 3   | 6PA10ZZ  |        | AU  | 3   |          |        |     |     |
| 1144       | Audiology Group 4           | 954007/954009             | 2DZ02ZZ  |        | AU  | 3   | 7SF15ZZ  |        | AU  | 3   |          |        |     |     |
| 1144       | Audiology Group 4           | 954008/954009             | 6PA10ZZ  |        | AU  | 3   | 7SF15ZZ  |        | AU  | 3   |          |        |     |     |
| 1144       | Audiology Group 4           | 954007/954008/954003      | 2DZ02ZZ  |        | AU  | 3   | 6PA10ZZ  |        | AU  | 3   | 7SF15ZZ  |        | AU  | 1   |
| 1144       | Audiology Group 4           | 954007/954008/954006      | 2DZ02ZZ  |        | AU  | 3   | 6PA10ZZ  |        | AU  | 3   | 7SF15ZZ  |        | AU  | 2   |
| 1144       | Audiology Group 4           | 954007/954002/954009      | 2DZ02ZZ  |        | AU  | 3   | 6PA10ZZ  |        | AU  | 1   | 7SF15ZZ  |        | AU  | 3   |
| 1144       | Audiology Group 4           | 954007/954005/954009      | 2DZ02ZZ  |        | AU  | 3   | 6PA10ZZ  |        | AU  | 2   | 7SF15ZZ  |        | AU  | 3   |
| 1144       | Audiology Group 4           | 954001/954008/954009      | 2DZ02ZZ  |        | AU  | 1   | 6PA10ZZ  |        | AU  | 3   | 7SF15ZZ  |        | AU  | 3   |
| 1144       | Audiology Group 4           | 954004/954008/954009      | 2DZ02ZZ  |        | AU  | 2   | 6PA10ZZ  |        | AU  | 3   | 7SF15ZZ  |        | AU  | 3   |
| 1144       | Audiology Group 4           | 954007/954008/954009      | 2DZ02ZZ  |        | AU  | 3   | 6PA10ZZ  |        | AU  | 3   | 7SF15ZZ  |        | AU  | 3   |
| 1145       | Audiology Group 5           | 954010                    | 2DM24ZZ  |        | AU  | 4   |          |        |     |     |          |        |     |     |
| 1145       | Audiology Group 5           | 954011                    | 2DM24ZZ  |        | AU  | 5   |          |        |     |     |          |        |     |     |
| 1145       | Audiology Group 5           | 954012                    | 2DM24ZZ  |        | AU  | 6   |          |        |     |     |          |        |     |     |
| 1151       | Respiratory Therapy Group 1 | 939001                    | 2GZ29ZZ  |        | RT  | 1   |          |        |     |     |          |        |     |     |
| 1151       | Respiratory Therapy Group 1 | 939002                    | 1GZ12ZZ  |        | RT  | 1   |          |        |     |     |          |        |     |     |
| 1152       | Respiratory Therapy Group 2 | 939004                    | 2GZ29ZZ  |        | RT  | 2   |          |        |     |     |          |        |     |     |
| 1152       | Respiratory Therapy Group 2 | 939005                    | 1GZ12ZZ  |        | RT  | 2   |          |        |     |     |          |        |     |     |
| 1152       | Respiratory Therapy Group 2 | 939001/939002             | 2GZ29ZZ  |        | RT  | 1   | 1GZ12ZZ  |        | RT  | 1   |          |        |     |     |
| 1152       | Respiratory Therapy Group 2 | 939001/939003             | 2GZ29ZZ  |        | RT  | 1   | 7SF15ZZ  |        | RT  | 1   |          |        |     |     |
| 1152       | Respiratory Therapy Group 2 | 939002/939003             | 1GZ12ZZ  |        | RT  | 1   | 7SF15ZZ  |        | RT  | 1   |          |        |     |     |
| 1152       | Respiratory Therapy Group 2 | 939001/939002/939003      | 2GZ29ZZ  |        | RT  | 1   | 1GZ12ZZ  |        | RT  | 1   | 7SF15ZZ  |        | RT  | 1   |
| 1153       | Respiratory Therapy Group 3 | 939004/939002             | 2GZ29ZZ  |        | RT  | 2   | 1GZ12ZZ  |        | RT  | 1   |          |        |     |     |
| 1153       | Respiratory Therapy Group 3 | 939004/939003             | 2GZ29ZZ  |        | RT  | 2   | 7SF15ZZ  |        | RT  | 1   |          |        |     |     |
| 1153       | Respiratory Therapy Group 3 | 939001/939005             | 2GZ29ZZ  |        | RT  | 1   | 1GZ12ZZ  |        | RT  | 2   |          |        |     |     |
| 1153       | Respiratory Therapy Group 3 | 939001/939006             | 2GZ29ZZ  |        | RT  | 1   | 7SF15ZZ  |        | RT  | 2   |          |        |     |     |
| 1153       | Respiratory Therapy Group 3 | 939002/939006             | 1GZ12ZZ  |        | RT  | 1   | 7SF15ZZ  |        | RT  | 2   |          |        |     |     |
| 1153       | Respiratory Therapy Group 3 | 939005/939003             | 1GZ12ZZ  |        | RT  | 2   | 7SF15ZZ  |        | RT  | 1   |          |        |     |     |
| 1153       | Respiratory Therapy Group 3 | 939001/939002/939006      | 2GZ29ZZ  |        | RT  | 1   | 1GZ12ZZ  |        | RT  | 1   | 7SF15ZZ  |        | RT  | 2   |
| 1153       | Respiratory Therapy Group 3 | 939001/939005/939003      | 2GZ29ZZ  |        | RT  | 1   | 1GZ12ZZ  |        | RT  | 2   | 7SF15ZZ  |        | RT  | 1   |
| 1153       | Respiratory Therapy Group 3 | 939004/939002/939006      | 2GZ29ZZ  |        | RT  | 2   | 1GZ12ZZ  |        | RT  | 1   | 7SF15ZZ  |        | RT  | 2   |
| 1153       | Respiratory Therapy Group 3 | 939004/939005/939003      | 2GZ29ZZ  |        | RT  | 2   | 1GZ12ZZ  |        | RT  | 2   | 7SF15ZZ  |        | RT  | 1   |
| 1154       | Respiratory Therapy Group 4 | 93007                     | 2GZ29ZZ  |        | RT  | 3   |          |        |     |     |          |        |     |     |
| 1154       | Respiratory Therapy Group 4 | 93008                     | 1GZ12ZZ  |        | RT  | 3   |          |        |     |     |          |        |     |     |
| 1154       | Respiratory Therapy Group 4 | 939007/939002             | 2GZ29ZZ  |        | RT  | 3   | 1GZ12ZZ  |        | RT  | 1   |          |        |     |     |
| 1154       | Respiratory Therapy Group 4 | 939007/939003             | 2GZ29ZZ  |        | RT  | 3   | 7SF15ZZ  |        | RT  | 1   |          |        |     |     |
| 1154       | Respiratory Therapy Group 4 | 939001/939008             | 2GZ29ZZ  |        | RT  | 1   | 1GZ12ZZ  |        | RT  | 3   |          |        |     |     |
| 1154       | Respiratory Therapy Group 4 | 939008/939003             | 1GZ12ZZ  |        | RT  | 3   | 7SF15ZZ  |        | RT  | 1   |          |        |     |     |
| 1154       | Respiratory Therapy Group 4 | 939001/939009             | 2GZ29ZZ  |        | RT  | 1   | 7SF15ZZ  |        | RT  | 3   |          |        |     |     |
| 1154       | Respiratory Therapy Group 4 | 939002/939009             | 1GZ12ZZ  |        | RT  | 1   | 7SF15ZZ  |        | RT  | 3   |          |        |     |     |
| 1154       | Respiratory Therapy Group 4 | 939004/939005             | 2GZ29ZZ  |        | RT  | 2   | 1GZ12ZZ  |        | RT  | 2   |          |        |     |     |
| 1154       | Respiratory Therapy Group 4 | 939004/939006             | 2GZ29ZZ  |        | RT  | 2   | 7SF15ZZ  |        | RT  | 2   |          |        |     |     |
| 1154       | Respiratory Therapy Group 4 | 939005/939006             | 1GZ12ZZ  |        | RT  | 2   | 7SF15ZZ  |        | RT  | 2   |          |        |     |     |

Interventions reported with Status "A" (Abandoned) do not impact grouping.

| ACCS Group | Description                 | Previous ICD-9-CM Code(s) | CCI Code | First  |     |     | Second  |     |     |          | Third   |     |     |   |
|------------|-----------------------------|---------------------------|----------|--------|-----|-----|---------|-----|-----|----------|---------|-----|-----|---|
|            |                             |                           |          | Status | Loc | Ext | Status  | Loc | Ext | CCI Code | Status  | Loc | Ext |   |
| 1155       | Respiratory Therapy Group 5 | 939007/939005             | 2GZ29ZZ  |        | RT  | 3   | 1GZ12ZZ |     | RT  | 2        |         |     |     |   |
| 1155       | Respiratory Therapy Group 5 | 939007/939006             | 2GZ29ZZ  |        | RT  | 3   | 7SF15ZZ |     | RT  | 2        |         |     |     |   |
| 1155       | Respiratory Therapy Group 5 | 939004/939008             | 2GZ29ZZ  |        | RT  | 2   | 1GZ12ZZ |     | RT  | 3        |         |     |     |   |
| 1155       | Respiratory Therapy Group 5 | 939008/939006             | 1GZ12ZZ  |        | RT  | 3   | 7SF15ZZ |     | RT  | 2        |         |     |     |   |
| 1155       | Respiratory Therapy Group 5 | 939004/939009             | 2GZ29ZZ  |        | RT  | 2   | 7SF15ZZ |     | RT  | 3        |         |     |     |   |
| 1155       | Respiratory Therapy Group 5 | 939005/939009             | 1GZ12ZZ  |        | RT  | 2   | 7SF15ZZ |     | RT  | 3        |         |     |     |   |
| 1155       | Respiratory Therapy Group 5 | 939007/939002/939003      | 2GZ29ZZ  |        | RT  | 3   | 1GZ12ZZ |     | RT  | 1        | 7SF15ZZ |     | RT  | 1 |
| 1155       | Respiratory Therapy Group 5 | 939007/939002/939006      | 2GZ29ZZ  |        | RT  | 3   | 1GZ12ZZ |     | RT  | 1        | 7SF15ZZ |     | RT  | 2 |
| 1155       | Respiratory Therapy Group 5 | 939007/939005/939003      | 2GZ29ZZ  |        | RT  | 3   | 1GZ12ZZ |     | RT  | 2        | 7SF15ZZ |     | RT  | 1 |
| 1155       | Respiratory Therapy Group 5 | 939001/939008/939003      | 2GZ29ZZ  |        | RT  | 1   | 1GZ12ZZ |     | RT  | 3        | 7SF15ZZ |     | RT  | 1 |
| 1155       | Respiratory Therapy Group 5 | 939001/939008/939006      | 2GZ29ZZ  |        | RT  | 1   | 1GZ12ZZ |     | RT  | 3        | 7SF15ZZ |     | RT  | 2 |
| 1155       | Respiratory Therapy Group 5 | 939004/939008/939003      | 2GZ29ZZ  |        | RT  | 2   | 1GZ12ZZ |     | RT  | 3        | 7SF15ZZ |     | RT  | 1 |
| 1155       | Respiratory Therapy Group 5 | 939001/939002/939009      | 2GZ29ZZ  |        | RT  | 1   | 1GZ12ZZ |     | RT  | 1        | 7SF15ZZ |     | RT  | 3 |
| 1155       | Respiratory Therapy Group 5 | 939001/939005/939009      | 2GZ29ZZ  |        | RT  | 1   | 1GZ12ZZ |     | RT  | 2        | 7SF15ZZ |     | RT  | 3 |
| 1155       | Respiratory Therapy Group 5 | 939004/939002/939009      | 2GZ29ZZ  |        | RT  | 2   | 1GZ12ZZ |     | RT  | 1        | 7SF15ZZ |     | RT  | 3 |
| 1155       | Respiratory Therapy Group 5 | 939007/939005/939006      | 2GZ29ZZ  |        | RT  | 3   | 1GZ12ZZ |     | RT  | 2        | 7SF15ZZ |     | RT  | 2 |
| 1155       | Respiratory Therapy Group 5 | 939004/939008/939006      | 2GZ29ZZ  |        | RT  | 2   | 1GZ12ZZ |     | RT  | 3        | 7SF15ZZ |     | RT  | 2 |
| 1155       | Respiratory Therapy Group 5 | 939004/939005/939009      | 2GZ29ZZ  |        | RT  | 2   | 1GZ12ZZ |     | RT  | 2        | 7SF15ZZ |     | RT  | 3 |
| 1155       | Respiratory Therapy Group 5 | 939004/939005/939006      | 2GZ29ZZ  |        | RT  | 2   | 1GZ12ZZ |     | RT  | 2        | 7SF15ZZ |     | RT  | 2 |
| 1156       | Respiratory Therapy Group 6 | 939007/939008             | 2GZ29ZZ  |        | RT  | 3   | 1GZ12ZZ |     | RT  | 3        |         |     |     |   |
| 1156       | Respiratory Therapy Group 6 | 939007/939009             | 2GZ29ZZ  |        | RT  | 3   | 7SF15ZZ |     | RT  | 3        |         |     |     |   |
| 1156       | Respiratory Therapy Group 6 | 939008/939009             | 1GZ12ZZ  |        | RT  | 3   | 7SF15ZZ |     | RT  | 3        |         |     |     |   |
| 1156       | Respiratory Therapy Group 6 | 939007/939008/939003      | 2GZ29ZZ  |        | RT  | 3   | 1GZ12ZZ |     | RT  | 3        | 7SF15ZZ |     | RT  | 1 |
| 1156       | Respiratory Therapy Group 6 | 939007/939008/939006      | 2GZ29ZZ  |        | RT  | 3   | 1GZ12ZZ |     | RT  | 3        | 7SF15ZZ |     | RT  | 2 |
| 1156       | Respiratory Therapy Group 6 | 939007/939002/939009      | 2GZ29ZZ  |        | RT  | 3   | 1GZ12ZZ |     | RT  | 1        | 7SF15ZZ |     | RT  | 3 |
| 1156       | Respiratory Therapy Group 6 | 939007/939005/939009      | 2GZ29ZZ  |        | RT  | 3   | 1GZ12ZZ |     | RT  | 2        | 7SF15ZZ |     | RT  | 3 |
| 1156       | Respiratory Therapy Group 6 | 939001/939008/939009      | 2GZ29ZZ  |        | RT  | 1   | 1GZ12ZZ |     | RT  | 3        | 7SF15ZZ |     | RT  | 3 |
| 1156       | Respiratory Therapy Group 6 | 939004/939008/939009      | 2GZ29ZZ  |        | RT  | 2   | 1GZ12ZZ |     | RT  | 3        | 7SF15ZZ |     | RT  | 3 |
| 1156       | Respiratory Therapy Group 6 | 939007/939008/939009      | 2GZ29ZZ  |        | RT  | 3   | 1GZ12ZZ |     | RT  | 3        | 7SF15ZZ |     | RT  | 3 |
| 1201       | Clinical Nutrition Group 1  | 893910                    | 2ZZ02ZS  |        | CN  | 1   |         |     |     |          |         |     |     |   |
| 1201       | Clinical Nutrition Group 1  | 893902                    | 7SP59ZZ  |        | CN  | 1   |         |     |     |          |         |     |     |   |
| 1202       | Clinical Nutrition Group 2  | 893904                    | 2ZZ02ZS  |        | CN  | 2   |         |     |     |          |         |     |     |   |
| 1202       | Clinical Nutrition Group 2  | 893905                    | 7SP59ZZ  |        | CN  | 2   |         |     |     |          |         |     |     |   |
| 1202       | Clinical Nutrition Group 2  | 893910/893902             | 2ZZ02ZS  |        | CN  | 1   | 7SP59ZZ |     | CN  | 1        |         |     |     |   |
| 1202       | Clinical Nutrition Group 2  | 893910/893903             | 2ZZ02ZS  |        | CN  | 1   | 7SF15ZZ |     | CN  | 1        |         |     |     |   |
| 1202       | Clinical Nutrition Group 2  | 893902/893903             | 7SP59ZZ  |        | CN  | 1   | 7SF15ZZ |     | CN  | 1        |         |     |     |   |
| 1202       | Clinical Nutrition Group 2  | 893910/893902/893903      | 2ZZ02ZS  |        | CN  | 1   | 7SP59ZZ |     | CN  | 1        | 7SF15ZZ |     | CN  | 1 |
| 1203       | Clinical Nutrition Group 3  | 893904/893902             | 2ZZ02ZS  |        | CN  | 2   | 7SP59ZZ |     | CN  | 1        |         |     |     |   |
| 1203       | Clinical Nutrition Group 3  | 893904/893903             | 2ZZ02ZS  |        | CN  | 2   | 7SF15ZZ |     | CN  | 1        |         |     |     |   |
| 1203       | Clinical Nutrition Group 3  | 893910/893905             | 2ZZ02ZS  |        | CN  | 1   | 7SP59ZZ |     | CN  | 2        |         |     |     |   |
| 1203       | Clinical Nutrition Group 3  | 893910/893906             | 2ZZ02ZS  |        | CN  | 1   | 7SF15ZZ |     | CN  | 2        |         |     |     |   |
| 1203       | Clinical Nutrition Group 3  | 893902/893906             | 7SP59ZZ  |        | CN  | 1   | 7SF15ZZ |     | CN  | 2        |         |     |     |   |
| 1203       | Clinical Nutrition Group 3  | 893905/893903             | 7SP59ZZ  |        | CN  | 2   | 7SF15ZZ |     | CN  | 1        |         |     |     |   |
| 1203       | Clinical Nutrition Group 3  | 893910/893902/893906      | 2ZZ02ZS  |        | CN  | 1   | 7SP59ZZ |     | CN  | 1        | 7SF15ZZ |     | CN  | 2 |
| 1203       | Clinical Nutrition Group 3  | 893910/893905/893903      | 2ZZ02ZS  |        | CN  | 1   | 7SP59ZZ |     | CN  | 2        | 7SF15ZZ |     | CN  | 1 |
| 1203       | Clinical Nutrition Group 3  | 893904/893902/893903      | 2ZZ02ZS  |        | CN  | 2   | 7SP59ZZ |     | CN  | 1        | 7SF15ZZ |     | CN  | 1 |
| 1203       | Clinical Nutrition Group 3  | 893910/893905/893906      | 2ZZ02ZS  |        | CN  | 1   | 7SP59ZZ |     | CN  | 2        | 7SF15ZZ |     | CN  | 2 |
| 1203       | Clinical Nutrition Group 3  | 893904/893902/893906      | 2ZZ02ZS  |        | CN  | 2   | 7SP59ZZ |     | CN  | 1        | 7SF15ZZ |     | CN  | 2 |
| 1203       | Clinical Nutrition Group 3  | 893904/893905/893903      | 2ZZ02ZS  |        | CN  | 2   | 7SP59ZZ |     | CN  | 2        | 7SF15ZZ |     | CN  | 1 |

Interventions reported with Status "A" (Abandoned) do not impact grouping.

| ACCS Group | Description                | Previous ICD-9-CM Code(s) | First    |        |     |     | Second   |        |     |     | Third    |        |     |     |
|------------|----------------------------|---------------------------|----------|--------|-----|-----|----------|--------|-----|-----|----------|--------|-----|-----|
|            |                            |                           | CCI Code | Status | Loc | Ext | CCI Code | Status | Loc | Ext | CCI Code | Status | Loc | Ext |
| 1204       | Clinical Nutrition Group 4 | 893907                    | 2ZZ02ZS  |        | CN  | 3   |          |        |     |     |          |        |     |     |
| 1204       | Clinical Nutrition Group 4 | 893908                    | 7SP59ZZ  |        | CN  | 3   |          |        |     |     |          |        |     |     |
| 1204       | Clinical Nutrition Group 4 | 893907/893902             | 2ZZ02ZS  |        | CN  | 3   | 7SP59ZZ  |        | CN  | 1   |          |        |     |     |
| 1204       | Clinical Nutrition Group 4 | 893907/893903             | 2ZZ02ZS  |        | CN  | 3   | 7SF15ZZ  |        | CN  | 1   |          |        |     |     |
| 1204       | Clinical Nutrition Group 4 | 893910/893908             | 2ZZ02ZS  |        | CN  | 1   | 7SP59ZZ  |        | CN  | 3   |          |        |     |     |
| 1204       | Clinical Nutrition Group 4 | 893908/893903             | 7SP59ZZ  |        | CN  | 3   | 7SF15ZZ  |        | CN  | 1   |          |        |     |     |
| 1204       | Clinical Nutrition Group 4 | 893910/893909             | 2ZZ02ZS  |        | CN  | 1   | 7SF15ZZ  |        | CN  | 3   |          |        |     |     |
| 1204       | Clinical Nutrition Group 4 | 893902/893909             | 7SP59ZZ  |        | CN  | 1   | 7SF15ZZ  |        | CN  | 3   |          |        |     |     |
| 1204       | Clinical Nutrition Group 4 | 893904/893905             | 2ZZ02ZS  |        | CN  | 2   | 7SP59ZZ  |        | CN  | 2   |          |        |     |     |
| 1204       | Clinical Nutrition Group 4 | 893904/893906             | 2ZZ02ZS  |        | CN  | 2   | 7SF15ZZ  |        | CN  | 2   |          |        |     |     |
| 1204       | Clinical Nutrition Group 4 | 893905/893906             | 7SP59ZZ  |        | CN  | 2   | 7SF15ZZ  |        | CN  | 2   |          |        |     |     |
| 1205       | Clinical Nutrition Group 5 | 893907/893905             | 2ZZ02ZS  |        | CN  | 3   | 7SP59ZZ  |        | CN  | 2   |          |        |     |     |
| 1205       | Clinical Nutrition Group 5 | 893907/893906             | 2ZZ02ZS  |        | CN  | 3   | 7SF15ZZ  |        | CN  | 2   |          |        |     |     |
| 1205       | Clinical Nutrition Group 5 | 893904/893908             | 2ZZ02ZS  |        | CN  | 2   | 7SP59ZZ  |        | CN  | 3   |          |        |     |     |
| 1205       | Clinical Nutrition Group 5 | 893908/893906             | 7SP59ZZ  |        | CN  | 3   | 7SF15ZZ  |        | CN  | 2   |          |        |     |     |
| 1205       | Clinical Nutrition Group 5 | 893904/893909             | 2ZZ02ZS  |        | CN  | 2   | 7SF15ZZ  |        | CN  | 3   |          |        |     |     |
| 1205       | Clinical Nutrition Group 5 | 893905/893909             | 7SP59ZZ  |        | CN  | 2   | 7SF15ZZ  |        | CN  | 3   |          |        |     |     |
| 1205       | Clinical Nutrition Group 5 | 893907/893902/893903      | 2ZZ02ZS  |        | CN  | 3   | 7SP59ZZ  |        | CN  | 1   | 7SF15ZZ  |        | CN  | 1   |
| 1205       | Clinical Nutrition Group 5 | 893907/893902/893906      | 2ZZ02ZS  |        | CN  | 3   | 7SP59ZZ  |        | CN  | 1   | 7SF15ZZ  |        | CN  | 2   |
| 1205       | Clinical Nutrition Group 5 | 893907/893905/893903      | 2ZZ02ZS  |        | CN  | 3   | 7SP59ZZ  |        | CN  | 2   | 7SF15ZZ  |        | CN  | 1   |
| 1205       | Clinical Nutrition Group 5 | 893910/893908/893903      | 2ZZ02ZS  |        | CN  | 1   | 7SP59ZZ  |        | CN  | 3   | 7SF15ZZ  |        | CN  | 1   |
| 1205       | Clinical Nutrition Group 5 | 893910/893908/893906      | 2ZZ02ZS  |        | CN  | 1   | 7SP59ZZ  |        | CN  | 3   | 7SF15ZZ  |        | CN  | 2   |
| 1205       | Clinical Nutrition Group 5 | 893904/893908/893903      | 2ZZ02ZS  |        | CN  | 2   | 7SP59ZZ  |        | CN  | 3   | 7SF15ZZ  |        | CN  | 1   |
| 1205       | Clinical Nutrition Group 5 | 893910/893902/893909      | 2ZZ02ZS  |        | CN  | 1   | 7SP59ZZ  |        | CN  | 1   | 7SF15ZZ  |        | CN  | 3   |
| 1205       | Clinical Nutrition Group 5 | 893910/893905/893909      | 2ZZ02ZS  |        | CN  | 1   | 7SP59ZZ  |        | CN  | 2   | 7SF15ZZ  |        | CN  | 3   |
| 1205       | Clinical Nutrition Group 5 | 893904/893902/893909      | 2ZZ02ZS  |        | CN  | 2   | 7SP59ZZ  |        | CN  | 1   | 7SF15ZZ  |        | CN  | 3   |
| 1205       | Clinical Nutrition Group 5 | 893907/893905/893906      | 2ZZ02ZS  |        | CN  | 3   | 7SP59ZZ  |        | CN  | 2   | 7SF15ZZ  |        | CN  | 2   |
| 1205       | Clinical Nutrition Group 5 | 893904/893908/893906      | 2ZZ02ZS  |        | CN  | 2   | 7SP59ZZ  |        | CN  | 3   | 7SF15ZZ  |        | CN  | 2   |
| 1205       | Clinical Nutrition Group 5 | 893904/893905/893906      | 2ZZ02ZS  |        | CN  | 2   | 7SP59ZZ  |        | CN  | 2   | 7SF15ZZ  |        | CN  | 2   |
| 1205       | Clinical Nutrition Group 5 | 893904/893908/893906      | 2ZZ02ZS  |        | CN  | 2   | 7SP59ZZ  |        | CN  | 2   | 7SF15ZZ  |        | CN  | 2   |
| 1205       | Clinical Nutrition Group 5 | 893904/893905/893906      | 2ZZ02ZS  |        | CN  | 2   | 7SP59ZZ  |        | CN  | 2   | 7SF15ZZ  |        | CN  | 2   |
| 1206       | Clinical Nutrition Group 6 | 893907/893908             | 2ZZ02ZS  |        | CN  | 3   | 7SP59ZZ  |        | CN  | 3   |          |        |     |     |
| 1206       | Clinical Nutrition Group 6 | 893907/893909             | 2ZZ02ZS  |        | CN  | 3   | 7SF15ZZ  |        | CN  | 3   |          |        |     |     |
| 1206       | Clinical Nutrition Group 6 | 893908/893909             | 7SP59ZZ  |        | CN  | 3   | 7SF15ZZ  |        | CN  | 3   |          |        |     |     |
| 1206       | Clinical Nutrition Group 6 | 893907/893908/893903      | 2ZZ02ZS  |        | CN  | 3   | 7SP59ZZ  |        | CN  | 3   | 7SF15ZZ  |        | CN  | 1   |
| 1206       | Clinical Nutrition Group 6 | 893907/893908/893906      | 2ZZ02ZS  |        | CN  | 3   | 7SP59ZZ  |        | CN  | 3   | 7SF15ZZ  |        | CN  | 2   |
| 1206       | Clinical Nutrition Group 6 | 893907/893902/893909      | 2ZZ02ZS  |        | CN  | 3   | 7SP59ZZ  |        | CN  | 1   | 7SF15ZZ  |        | CN  | 3   |
| 1206       | Clinical Nutrition Group 6 | 893907/893905/893909      | 2ZZ02ZS  |        | CN  | 3   | 7SP59ZZ  |        | CN  | 2   | 7SF15ZZ  |        | CN  | 3   |
| 1206       | Clinical Nutrition Group 6 | 893910/893908/893909      | 2ZZ02ZS  |        | CN  | 1   | 7SP59ZZ  |        | CN  | 3   | 7SF15ZZ  |        | CN  | 3   |
| 1206       | Clinical Nutrition Group 6 | 893904/893908/893909      | 2ZZ02ZS  |        | CN  | 2   | 7SP59ZZ  |        | CN  | 3   | 7SF15ZZ  |        | CN  | 3   |
| 1206       | Clinical Nutrition Group 6 | 893907/893908/893909      | 2ZZ02ZS  |        | CN  | 3   | 7SP59ZZ  |        | CN  | 3   | 7SF15ZZ  |        | CN  | 3   |
| 1221       | Social Work Group 1        | 941001                    | 2ZZ02ZZ  |        | SW  | 4   |          |        |     |     |          |        |     |     |
| 1221       | Social Work Group 1        | 941002                    | 7SP10ZZ  |        | SW  | 4   |          |        |     |     |          |        |     |     |
| 1222       | Social Work Group 2        | 941004                    | 2ZZ02ZZ  |        | SW  | 5   |          |        |     |     |          |        |     |     |
| 1222       | Social Work Group 2        | 941005                    | 7SP10ZZ  |        | SW  | 5   |          |        |     |     |          |        |     |     |
| 1222       | Social Work Group 2        | 941001/941002             | 2ZZ02ZZ  |        | SW  | 4   | 7SP10ZZ  |        | SW  | 4   |          |        |     |     |
| 1222       | Social Work Group 2        | 941001/941003             | 2ZZ02ZZ  |        | SW  | 4   | 7SF15ZZ  |        | SW  | 4   |          |        |     |     |
| 1222       | Social Work Group 2        | 941002/941003             | 7SP10ZZ  |        | SW  | 4   | 7SF15ZZ  |        | SW  | 4   |          |        |     |     |
| 1222       | Social Work Group 2        | 941001/941002/941003      | 2ZZ02ZZ  |        | SW  | 4   | 7SP10ZZ  |        | SW  | 4   | 7SF15ZZ  |        | SW  | 4   |
| 1223       | Social Work Group 3        | 941004/941002             | 2ZZ02ZZ  |        | SW  | 5   | 7SP10ZZ  |        | SW  | 4   |          |        |     |     |

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| ACCS Group | Description         | Previous ICD-9-CM Code(s) | CCI Code | First  |     |     | Second  |     |     |          | Third   |     |     |   |
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| 1223       | Social Work Group 3 | 941004/941003             | 2ZZ02ZZ  |        | SW  | 5   | 7SF15ZZ |     | SW  | 4        |         |     |     |   |
| 1223       | Social Work Group 3 | 941001/941005             | 2ZZ02ZZ  |        | SW  | 4   | 7SP10ZZ |     | SW  | 5        |         |     |     |   |
| 1223       | Social Work Group 3 | 941001/941006             | 2ZZ02ZZ  |        | SW  | 4   | 7SF15ZZ |     | SW  | 5        |         |     |     |   |
| 1223       | Social Work Group 3 | 941002/941006             | 7SP10ZZ  |        | SW  | 4   | 7SF15ZZ |     | SW  | 5        |         |     |     |   |
| 1223       | Social Work Group 3 | 941005/941003             | 7SP10ZZ  |        | SW  | 5   | 7SF15ZZ |     | SW  | 4        |         |     |     |   |
| 1223       | Social Work Group 3 | 941001/941002/941006      | 2ZZ02ZZ  |        | SW  | 4   | 7SP10ZZ |     | SW  | 4        | 7SF15ZZ |     | SW  | 5 |
| 1223       | Social Work Group 3 | 941001/941005/941003      | 2ZZ02ZZ  |        | SW  | 4   | 7SP10ZZ |     | SW  | 5        | 7SF15ZZ |     | SW  | 4 |
| 1223       | Social Work Group 3 | 94001/941002/941003       | 2ZZ02ZZ  |        | SW  | 5   | 7SP10ZZ |     | SW  | 4        | 7SF15ZZ |     | SW  | 4 |
| 1223       | Social Work Group 3 | 941001/941005/941006      | 2ZZ02ZZ  |        | SW  | 4   | 7SP10ZZ |     | SW  | 5        | 7SF15ZZ |     | SW  | 5 |
| 1223       | Social Work Group 3 | 941004/941002/941006      | 2ZZ02ZZ  |        | SW  | 5   | 7SP10ZZ |     | SW  | 4        | 7SF15ZZ |     | SW  | 5 |
| 1223       | Social Work Group 3 | 941004/941005/941003      | 2ZZ02ZZ  |        | SW  | 5   | 7SP10ZZ |     | SW  | 5        | 7SF15ZZ |     | SW  | 4 |
| 1224       | Social Work Group 4 | 941007                    | 2ZZ02ZZ  |        | SW  | 6   |         |     |     |          |         |     |     |   |
| 1224       | Social Work Group 4 | 941008                    | 7SP10ZZ  |        | SW  | 6   |         |     |     |          |         |     |     |   |
| 1224       | Social Work Group 4 | 941007/941002             | 2ZZ02ZZ  |        | SW  | 6   | 7SP10ZZ |     | SW  | 4        |         |     |     |   |
| 1224       | Social Work Group 4 | 941007/941003             | 2ZZ02ZZ  |        | SW  | 6   | 7SF15ZZ |     | SW  | 4        |         |     |     |   |
| 1224       | Social Work Group 4 | 941001/941008             | 2ZZ02ZZ  |        | SW  | 4   | 7SP10ZZ |     | SW  | 6        |         |     |     |   |
| 1224       | Social Work Group 4 | 941008/941003             | 7SP10ZZ  |        | SW  | 6   | 7SF15ZZ |     | SW  | 4        |         |     |     |   |
| 1224       | Social Work Group 4 | 941001/941009             | 2ZZ02ZZ  |        | SW  | 4   | 7SF15ZZ |     | SW  | 6        |         |     |     |   |
| 1224       | Social Work Group 4 | 941002/941009             | 7SP10ZZ  |        | SW  | 4   | 7SF15ZZ |     | SW  | 6        |         |     |     |   |
| 1224       | Social Work Group 4 | 941004/941005             | 2ZZ02ZZ  |        | SW  | 5   | 7SP10ZZ |     | SW  | 5        |         |     |     |   |
| 1224       | Social Work Group 4 | 941004/941006             | 2ZZ02ZZ  |        | SW  | 5   | 7SF15ZZ |     | SW  | 5        |         |     |     |   |
| 1224       | Social Work Group 4 | 941005/941006             | 7SP10ZZ  |        | SW  | 5   | 7SF15ZZ |     | SW  | 5        |         |     |     |   |
| 1225       | Social Work Group 5 | 941007/941005             | 2ZZ02ZZ  |        | SW  | 6   | 7SP10ZZ |     | SW  | 5        |         |     |     |   |
| 1225       | Social Work Group 5 | 941007/941006             | 2ZZ02ZZ  |        | SW  | 6   | 7SF15ZZ |     | SW  | 5        |         |     |     |   |
| 1225       | Social Work Group 5 | 941004/941008             | 2ZZ02ZZ  |        | SW  | 5   | 7SP10ZZ |     | SW  | 6        |         |     |     |   |
| 1225       | Social Work Group 5 | 941008/941006             | 7SP10ZZ  |        | SW  | 6   | 7SF15ZZ |     | SW  | 5        |         |     |     |   |
| 1225       | Social Work Group 5 | 941004/941009             | 2ZZ02ZZ  |        | SW  | 5   | 7SF15ZZ |     | SW  | 6        |         |     |     |   |
| 1225       | Social Work Group 5 | 941005/941009             | 7SP10ZZ  |        | SW  | 5   | 7SF15ZZ |     | SW  | 6        |         |     |     |   |
| 1225       | Social Work Group 5 | 941007/941002/941003      | 2ZZ02ZZ  |        | SW  | 6   | 7SP10ZZ |     | SW  | 4        | 7SF15ZZ |     | SW  | 4 |
| 1225       | Social Work Group 5 | 941007/941002/941006      | 2ZZ02ZZ  |        | SW  | 6   | 7SP10ZZ |     | SW  | 4        | 7SF15ZZ |     | SW  | 5 |
| 1225       | Social Work Group 5 | 941007/941005/941003      | 2ZZ02ZZ  |        | SW  | 6   | 7SP10ZZ |     | SW  | 5        | 7SF15ZZ |     | SW  | 4 |
| 1225       | Social Work Group 5 | 941001/941008/941003      | 2ZZ02ZZ  |        | SW  | 4   | 7SP10ZZ |     | SW  | 6        | 7SF15ZZ |     | SW  | 4 |
| 1225       | Social Work Group 5 | 941001/941008/941006      | 2ZZ02ZZ  |        | SW  | 4   | 7SP10ZZ |     | SW  | 6        | 7SF15ZZ |     | SW  | 5 |
| 1225       | Social Work Group 5 | 941004/941008/941003      | 2ZZ02ZZ  |        | SW  | 5   | 7SP10ZZ |     | SW  | 6        | 7SF15ZZ |     | SW  | 4 |
| 1225       | Social Work Group 5 | 941001/941002/941009      | 2ZZ02ZZ  |        | SW  | 4   | 7SP10ZZ |     | SW  | 4        | 7SF15ZZ |     | SW  | 6 |
| 1225       | Social Work Group 5 | 941001/941005/941009      | 2ZZ02ZZ  |        | SW  | 4   | 7SP10ZZ |     | SW  | 5        | 7SF15ZZ |     | SW  | 6 |
| 1225       | Social Work Group 5 | 941004/941002/941009      | 2ZZ02ZZ  |        | SW  | 5   | 7SP10ZZ |     | SW  | 4        | 7SF15ZZ |     | SW  | 6 |
| 1225       | Social Work Group 5 | 941007/941005/041006      | 2ZZ02ZZ  |        | SW  | 6   | 7SP10ZZ |     | SW  | 5        | 7SF15ZZ |     | SW  | 5 |
| 1225       | Social Work Group 5 | 941004/941008/941006      | 2ZZ02ZZ  |        | SW  | 5   | 7SP10ZZ |     | SW  | 6        | 7SF15ZZ |     | SW  | 5 |
| 1225       | Social Work Group 5 | 941004/941005/941009      | 2ZZ02ZZ  |        | SW  | 5   | 7SP10ZZ |     | SW  | 5        | 7SF15ZZ |     | SW  | 6 |
| 1225       | Social Work Group 5 | 941004/941005/941006      | 2ZZ02ZZ  |        | SW  | 5   | 7SP10ZZ |     | SW  | 5        | 7SF15ZZ |     | SW  | 5 |
| 1226       | Social Work Group 6 | 941007/941008             | 2ZZ02ZZ  |        | SW  | 6   | 7SP10ZZ |     | SW  | 6        |         |     |     |   |
| 1226       | Social Work Group 6 | 941007/941009             | 2ZZ02ZZ  |        | SW  | 6   | 7SF15ZZ |     | SW  | 6        |         |     |     |   |
| 1226       | Social Work Group 6 | 941008/941009             | 7SP10ZZ  |        | SW  | 6   | 7SF15ZZ |     | SW  | 6        |         |     |     |   |
| 1226       | Social Work Group 6 | 941007/941008/941003      | 2ZZ02ZZ  |        | SW  | 6   | 7SP10ZZ |     | SW  | 6        | 7SF15ZZ |     | SW  | 4 |
| 1226       | Social Work Group 6 | 941007/941008/941006      | 2ZZ02ZZ  |        | SW  | 6   | 7SP10ZZ |     | SW  | 6        | 7SF15ZZ |     | SW  | 5 |
| 1226       | Social Work Group 6 | 941007/941002/941009      | 2ZZ02ZZ  |        | SW  | 6   | 7SP10ZZ |     | SW  | 4        | 7SF15ZZ |     | SW  | 6 |
| 1226       | Social Work Group 6 | 941007/941005/941009      | 2ZZ02ZZ  |        | SW  | 6   | 7SP10ZZ |     | SW  | 5        | 7SF15ZZ |     | SW  | 6 |
| 1226       | Social Work Group 6 | 941001/941008/941009      | 2ZZ02ZZ  |        | SW  | 4   | 7SP10ZZ |     | SW  | 6        | 7SF15ZZ |     | SW  | 6 |

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| ACCS Group | Description         | Previous ICD-9-CM Code(s) | First    |        |     |     | Second   |        |     |     | Third    |        |     |     |
|------------|---------------------|---------------------------|----------|--------|-----|-----|----------|--------|-----|-----|----------|--------|-----|-----|
|            |                     |                           | CCI Code | Status | Loc | Ext | CCI Code | Status | Loc | Ext | CCI Code | Status | Loc | Ext |
| 1226       | Social Work Group 6 | 941004/941008/941009      | 2ZZ02ZZ  |        | SW  | 5   | 7SP10ZZ  |        | SW  | 6   | 7SF15ZZ  |        | SW  | 6   |
| 1226       | Social Work Group 6 | 941007/941008/941009      | 2ZZ02ZZ  |        | SW  | 6   | 7SP10ZZ  |        | SW  | 6   | 7SF15ZZ  |        | SW  | 6   |
| 1241       | Psychology Group 1  | 942001                    | 2AZ02ZZ  |        | PR  | 4   |          |        |     |     |          |        |     |     |
| 1241       | Psychology Group 1  | 942002                    | 6AA10ZZ  |        | PR  | 4   |          |        |     |     |          |        |     |     |
| 1242       | Psychology Group 2  | 942004                    | 2AZ02ZZ  |        | PR  | 5   |          |        |     |     |          |        |     |     |
| 1242       | Psychology Group 2  | 942005                    | 6AA10ZZ  |        | PR  | 5   |          |        |     |     |          |        |     |     |
| 1242       | Psychology Group 2  | 942001/942002             | 2AZ02ZZ  |        | PR  | 4   | 6AA10ZZ  |        | PR  | 4   |          |        |     |     |
| 1242       | Psychology Group 2  | 942001/942003             | 2AZ02ZZ  |        | PR  | 4   | 7SF15ZZ  |        | PR  | 4   |          |        |     |     |
| 1242       | Psychology Group 2  | 942002/942003             | 6AA10ZZ  |        | PR  | 4   | 7SF15ZZ  |        | PR  | 4   |          |        |     |     |
| 1242       | Psychology Group 2  | 942001/942002/942003      | 2AZ02ZZ  |        | PR  | 4   | 6AA10ZZ  |        | PR  | 4   | 7SF15ZZ  |        | PR  | 4   |
| 1243       | Psychology Group 3  | 942004/942002             | 2AZ02ZZ  |        | PR  | 5   | 6AA10ZZ  |        | PR  | 4   |          |        |     |     |
| 1243       | Psychology Group 3  | 942004/942003             | 2AZ02ZZ  |        | PR  | 5   | 7SF15ZZ  |        | PR  | 4   |          |        |     |     |
| 1243       | Psychology Group 3  | 942001/942005             | 2AZ02ZZ  |        | PR  | 4   | 6AA10ZZ  |        | PR  | 5   |          |        |     |     |
| 1243       | Psychology Group 3  | 942001/942006             | 2AZ02ZZ  |        | PR  | 4   | 7SF15ZZ  |        | PR  | 5   |          |        |     |     |
| 1243       | Psychology Group 3  | 942002/942006             | 6AA10ZZ  |        | PR  | 4   | 7SF15ZZ  |        | PR  | 5   |          |        |     |     |
| 1243       | Psychology Group 3  | 942005/942003             | 6AA10ZZ  |        | PR  | 5   | 7SF15ZZ  |        | PR  | 4   |          |        |     |     |
| 1243       | Psychology Group 3  | 942001/942002/942006      | 2AZ02ZZ  |        | PR  | 4   | 6AA10ZZ  |        | PR  | 4   | 7SF15ZZ  |        | PR  | 5   |
| 1243       | Psychology Group 3  | 942001/942005/942003      | 2AZ02ZZ  |        | PR  | 4   | 6AA10ZZ  |        | PR  | 5   | 7SF15ZZ  |        | PR  | 4   |
| 1243       | Psychology Group 3  | 942004/942002/942003      | 2AZ02ZZ  |        | PR  | 5   | 6AA10ZZ  |        | PR  | 4   | 7SF15ZZ  |        | PR  | 4   |
| 1243       | Psychology Group 3  | 942001/942005/942006      | 2AZ02ZZ  |        | PR  | 4   | 6AA10ZZ  |        | PR  | 5   | 7SF15ZZ  |        | PR  | 5   |
| 1243       | Psychology Group 3  | 942004/942002/942006      | 2AZ02ZZ  |        | PR  | 5   | 6AA10ZZ  |        | PR  | 4   | 7SF15ZZ  |        | PR  | 5   |
| 1243       | Psychology Group 3  | 942004/942005/942003      | 2AZ02ZZ  |        | PR  | 5   | 6AA10ZZ  |        | PR  | 5   | 7SF15ZZ  |        | PR  | 4   |
| 1244       | Psychology Group 4  | 942007                    | 2AZ02ZZ  |        | PR  | 6   |          |        |     |     |          |        |     |     |
| 1244       | Psychology Group 4  | 942008                    | 6AA10ZZ  |        | PR  | 6   |          |        |     |     |          |        |     |     |
| 1244       | Psychology Group 4  | 942007/942002             | 2AZ02ZZ  |        | PR  | 6   | 6AA10ZZ  |        | PR  | 4   |          |        |     |     |
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| 1244       | Psychology Group 4  | 942001/942008             | 2AZ02ZZ  |        | PR  | 4   | 6AA10ZZ  |        | PR  | 6   |          |        |     |     |
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| 1244       | Psychology Group 4  | 942001/942009             | 2AZ02ZZ  |        | PR  | 4   | 7SF15ZZ  |        | PR  | 6   |          |        |     |     |
| 1244       | Psychology Group 4  | 942002/942009             | 6AA10ZZ  |        | PR  | 4   | 7SF15ZZ  |        | PR  | 6   |          |        |     |     |
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| 1245       | Psychology Group 5  | 942007/942005             | 2AZ02ZZ  |        | PR  | 6   | 6AA10ZZ  |        | PR  | 5   |          |        |     |     |
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| 1245       | Psychology Group 5  | 942007/942005/942003      | 2AZ02ZZ  |        | PR  | 6   | 6AA10ZZ  |        | PR  | 5   | 7SF15ZZ  |        | PR  | 4   |
| 1245       | Psychology Group 5  | 942001/942008/942003      | 2AZ02ZZ  |        | PR  | 4   | 6AA10ZZ  |        | PR  | 6   | 7SF15ZZ  |        | PR  | 4   |
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| 1245       | Psychology Group 5  | 942004/942008/942003      | 2AZ02ZZ  |        | PR  | 5   | 6AA10ZZ  |        | PR  | 6   | 7SF15ZZ  |        | PR  | 4   |
| 1245       | Psychology Group 5  | 942001/942002/942009      | 2AZ02ZZ  |        | PR  | 4   | 6AA10ZZ  |        | PR  | 4   | 7SF15ZZ  |        | PR  | 6   |
| 1245       | Psychology Group 5  | 942001/942005/942009      | 2AZ02ZZ  |        | PR  | 4   | 6AA10ZZ  |        | PR  | 5   | 7SF15ZZ  |        | PR  | 6   |
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| ACCS Group | Description        | Previous ICD-9-CM Code(s) | CCI Code | First  |     |     | Second  |     |     |          | Third   |     |     |   |
|------------|--------------------|---------------------------|----------|--------|-----|-----|---------|-----|-----|----------|---------|-----|-----|---|
|            |                    |                           |          | Status | Loc | Ext | Status  | Loc | Ext | CCI Code | Status  | Loc | Ext |   |
| 1245       | Psychology Group 5 | 942004/942008/942006      | 2AZ02ZZ  |        | PR  | 5   | 6AA10ZZ |     | PR  | 6        | 7SF15ZZ |     | PR  | 5 |
| 1245       | Psychology Group 5 | 942004/942005/942009      | 2AZ02ZZ  |        | PR  | 5   | 6AA10ZZ |     | PR  | 5        | 7SF15ZZ |     | PR  | 6 |
| 1245       | Psychology Group 5 | 942004/942005/942006      | 2AZ02ZZ  |        | PR  | 5   | 6AA10ZZ |     | PR  | 5        | 7SF15ZZ |     | PR  | 5 |
| 1246       | Psychology Group 6 | 942007/942008             | 2AZ02ZZ  |        | PR  | 6   | 6AA10ZZ |     | PR  | 6        |         |     |     |   |
| 1246       | Psychology Group 6 | 942007/942009             | 2AZ02ZZ  |        | PR  | 6   | 7SF15ZZ |     | PR  | 6        |         |     |     |   |
| 1246       | Psychology Group 6 | 942008/942009             | 6AA10ZZ  |        | PR  | 6   | 7SF15ZZ |     | PR  | 6        |         |     |     |   |
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| 1246       | Psychology Group 6 | 942007/942005/942009      | 2AZ02ZZ  |        | PR  | 6   | 6AA10ZZ |     | PR  | 5        | 7SF15ZZ |     | PR  | 6 |
| 1246       | Psychology Group 6 | 942001/942008/942009      | 2AZ02ZZ  |        | PR  | 4   | 6AA10ZZ |     | PR  | 6        | 7SF15ZZ |     | PR  | 6 |
| 1246       | Psychology Group 6 | 942004/942008/942009      | 2AZ02ZZ  |        | PR  | 5   | 6AA10ZZ |     | PR  | 6        | 7SF15ZZ |     | PR  | 6 |
| 1246       | Psychology Group 6 | 942007/942008/942009      | 2AZ02ZZ  |        | PR  | 6   | 6AA10ZZ |     | PR  | 6        | 7SF15ZZ |     | PR  | 6 |
| 1247       | Psychology Group 7 | 942017                    | 2AZ08ZZ  |        | PR  | 1   |         |     |     |          |         |     |     |   |
| 1247       | Psychology Group 7 | 942017/942003             | 2AZ08ZZ  |        | PR  | 1   | 7SF15ZZ |     | PR  | 4        |         |     |     |   |
| 1247       | Psychology Group 7 | 942017/942006             | 2AZ08ZZ  |        | PR  | 1   | 7SF15ZZ |     | PR  | 5        |         |     |     |   |
| 1247       | Psychology Group 7 | 942017/942009             | 2AZ08ZZ  |        | PR  | 1   | 7SF15ZZ |     | PR  | 6        |         |     |     |   |
| 1247       | Psychology Group 7 | 942017/942001             | 2AZ08ZZ  |        | PR  | 1   | 2AZ02ZZ |     | PR  | 4        |         |     |     |   |
| 1247       | Psychology Group 7 | 942017/942001/942003      | 2AZ08ZZ  |        | PR  | 1   | 2AZ02ZZ |     | PR  | 4        | 7SF15ZZ |     | PR  | 4 |
| 1247       | Psychology Group 7 | 942017/942001/942006      | 2AZ08ZZ  |        | PR  | 1   | 2AZ02ZZ |     | PR  | 4        | 7SF15ZZ |     | PR  | 5 |
| 1247       | Psychology Group 7 | 942017/942001/942009      | 2AZ08ZZ  |        | PR  | 1   | 2AZ02ZZ |     | PR  | 4        | 7SF15ZZ |     | PR  | 6 |
| 1247       | Psychology Group 7 | 942017/942004             | 2AZ08ZZ  |        | PR  | 1   | 2AZ02ZZ |     | PR  | 5        |         |     |     |   |
| 1247       | Psychology Group 7 | 942017/942004/942003      | 2AZ08ZZ  |        | PR  | 1   | 2AZ02ZZ |     | PR  | 5        | 7SF15ZZ |     | PR  | 4 |
| 1247       | Psychology Group 7 | 942017/942004/942006      | 2AZ08ZZ  |        | PR  | 1   | 2AZ02ZZ |     | PR  | 5        | 7SF15ZZ |     | PR  | 5 |
| 1247       | Psychology Group 7 | 942017/942004/942009      | 2AZ08ZZ  |        | PR  | 1   | 2AZ02ZZ |     | PR  | 5        | 7SF15ZZ |     | PR  | 6 |
| 1247       | Psychology Group 7 | 942017/942007             | 2AZ08ZZ  |        | PR  | 1   | 2AZ02ZZ |     | PR  | 6        |         |     |     |   |
| 1247       | Psychology Group 7 | 942017/942007/942003      | 2AZ08ZZ  |        | PR  | 1   | 2AZ02ZZ |     | PR  | 6        | 7SF15ZZ |     | PR  | 4 |
| 1247       | Psychology Group 7 | 942017/942007/942006      | 2AZ08ZZ  |        | PR  | 1   | 2AZ02ZZ |     | PR  | 6        | 7SF15ZZ |     | PR  | 5 |
| 1247       | Psychology Group 7 | 942017/942007/942009      | 2AZ08ZZ  |        | PR  | 1   | 2AZ02ZZ |     | PR  | 6        | 7SF15ZZ |     | PR  | 6 |
| 1247       | Psychology Group 7 | 942017/942002             | 2AZ08ZZ  |        | PR  | 1   | 6AA10ZZ |     | PR  | 4        |         |     |     |   |
| 1247       | Psychology Group 7 | 942017/942002/942003      | 2AZ08ZZ  |        | PR  | 1   | 6AA10ZZ |     | PR  | 4        | 7SF15ZZ |     | PR  | 4 |
| 1247       | Psychology Group 7 | 942017/942002/942006      | 2AZ08ZZ  |        | PR  | 1   | 6AA10ZZ |     | PR  | 4        | 7SF15ZZ |     | PR  | 5 |
| 1247       | Psychology Group 7 | 942017/942002/942009      | 2AZ08ZZ  |        | PR  | 1   | 6AA10ZZ |     | PR  | 4        | 7SF15ZZ |     | PR  | 6 |
| 1247       | Psychology Group 7 | 942017/942005             | 2AZ08ZZ  |        | PR  | 1   | 6AA10ZZ |     | PR  | 5        |         |     |     |   |
| 1247       | Psychology Group 7 | 942017/942005/942003      | 2AZ08ZZ  |        | PR  | 1   | 6AA10ZZ |     | PR  | 5        | 7SF15ZZ |     | PR  | 4 |
| 1247       | Psychology Group 7 | 942017/942005/942006      | 2AZ08ZZ  |        | PR  | 1   | 6AA10ZZ |     | PR  | 5        | 7SF15ZZ |     | PR  | 5 |
| 1247       | Psychology Group 7 | 942017/942005/942009      | 2AZ08ZZ  |        | PR  | 1   | 6AA10ZZ |     | PR  | 5        | 7SF15ZZ |     | PR  | 6 |
| 1247       | Psychology Group 7 | 942017/942008             | 2AZ08ZZ  |        | PR  | 1   | 6AA10ZZ |     | PR  | 6        |         |     |     |   |
| 1247       | Psychology Group 7 | 942017/942008/942003      | 2AZ08ZZ  |        | PR  | 1   | 6AA10ZZ |     | PR  | 6        | 7SF15ZZ |     | PR  | 4 |
| 1247       | Psychology Group 7 | 942017/942008/942006      | 2AZ08ZZ  |        | PR  | 1   | 6AA10ZZ |     | PR  | 6        | 7SF15ZZ |     | PR  | 5 |
| 1247       | Psychology Group 7 | 942017/942008/942009      | 2AZ08ZZ  |        | PR  | 1   | 6AA10ZZ |     | PR  | 6        | 7SF15ZZ |     | PR  | 6 |
| 1248       | Psychology Group 8 | 942018                    | 2AZ08ZZ  |        | PR  | 2   |         |     |     |          |         |     |     |   |
| 1248       | Psychology Group 8 | 942018/942003             | 2AZ08ZZ  |        | PR  | 2   | 7SF15ZZ |     | PR  | 4        |         |     |     |   |
| 1248       | Psychology Group 8 | 942018/942006             | 2AZ08ZZ  |        | PR  | 2   | 7SF15ZZ |     | PR  | 5        |         |     |     |   |
| 1248       | Psychology Group 8 | 942018/942009             | 2AZ08ZZ  |        | PR  | 2   | 7SF15ZZ |     | PR  | 6        |         |     |     |   |
| 1248       | Psychology Group 8 | 942018/942001             | 2AZ08ZZ  |        | PR  | 2   | 2AZ02ZZ |     | PR  | 4        |         |     |     |   |
| 1248       | Psychology Group 8 | 942018/942001/942003      | 2AZ08ZZ  |        | PR  | 2   | 2AZ02ZZ |     | PR  | 4        | 7SF15ZZ |     | PR  | 4 |
| 1248       | Psychology Group 8 | 942018/942001/942006      | 2AZ08ZZ  |        | PR  | 2   | 2AZ02ZZ |     | PR  | 4        | 7SF15ZZ |     | PR  | 5 |
| 1248       | Psychology Group 8 | 942018/942001/942009      | 2AZ08ZZ  |        | PR  | 2   | 2AZ02ZZ |     | PR  | 4        | 7SF15ZZ |     | PR  | 6 |

Interventions reported with Status "A" (Abandoned) do not impact grouping.

| ACCS Group | Description        | Previous ICD-9-CM Code(s) | First    |        |     |     | Second   |        |     |     | Third    |        |      |     |
|------------|--------------------|---------------------------|----------|--------|-----|-----|----------|--------|-----|-----|----------|--------|------|-----|
|            |                    |                           | CCI Code | Status | Loc | Ext | CCI Code | Status | Loc | Ext | CCI Code | Status | Loc  | Ext |
| 1248       | Psychology Group 8 | 942018/942004             | 2AZ08ZZ  |        | PR  | 2   | 2AZ02ZZ  |        | PR  | 5   |          |        |      |     |
| 1248       | Psychology Group 8 | 942018/942004/942003      | 2AZ08ZZ  |        | PR  | 2   | 2AZ02ZZ  |        | PR  | 5   | 7SF15ZZ  |        | PR 4 |     |
| 1248       | Psychology Group 8 | 942018/942004/942006      | 2AZ08ZZ  |        | PR  | 2   | 2AZ02ZZ  |        | PR  | 5   | 7SF15ZZ  |        | PR 5 |     |
| 1248       | Psychology Group 8 | 942018/942004/942009      | 2AZ08ZZ  |        | PR  | 2   | 2AZ02ZZ  |        | PR  | 5   | 7SF15ZZ  |        | PR 6 |     |
| 1248       | Psychology Group 8 | 942018/942007             | 2AZ08ZZ  |        | PR  | 2   | 2AZ02ZZ  |        | PR  | 6   |          |        |      |     |
| 1248       | Psychology Group 8 | 942018/942007/942003      | 2AZ08ZZ  |        | PR  | 2   | 2AZ02ZZ  |        | PR  | 6   | 7SF15ZZ  |        | PR 4 |     |
| 1248       | Psychology Group 8 | 942018/942007/942006      | 2AZ08ZZ  |        | PR  | 2   | 2AZ02ZZ  |        | PR  | 6   | 7SF15ZZ  |        | PR 5 |     |
| 1248       | Psychology Group 8 | 942018/942007/942009      | 2AZ08ZZ  |        | PR  | 2   | 2AZ02ZZ  |        | PR  | 6   | 7SF15ZZ  |        | PR 6 |     |
| 1248       | Psychology Group 8 | 942018/942002             | 2AZ08ZZ  |        | PR  | 2   | 6AA10ZZ  |        | PR  | 4   |          |        |      |     |
| 1248       | Psychology Group 8 | 942018/942002/942003      | 2AZ08ZZ  |        | PR  | 2   | 6AA10ZZ  |        | PR  | 4   | 7SF15ZZ  |        | PR 4 |     |
| 1248       | Psychology Group 8 | 942018/942002/942006      | 2AZ08ZZ  |        | PR  | 2   | 6AA10ZZ  |        | PR  | 4   | 7SF15ZZ  |        | PR 5 |     |
| 1248       | Psychology Group 8 | 942018/942002/942009      | 2AZ08ZZ  |        | PR  | 2   | 6AA10ZZ  |        | PR  | 4   | 7SF15ZZ  |        | PR 6 |     |
| 1248       | Psychology Group 8 | 942018/942005             | 2AZ08ZZ  |        | PR  | 2   | 6AA10ZZ  |        | PR  | 5   |          |        |      |     |
| 1248       | Psychology Group 8 | 942018/942005/942003      | 2AZ08ZZ  |        | PR  | 2   | 6AA10ZZ  |        | PR  | 5   | 7SF15ZZ  |        | PR 4 |     |
| 1248       | Psychology Group 8 | 942018/942008/942006      | 2AZ08ZZ  |        | PR  | 2   | 6AA10ZZ  |        | PR  | 5   | 7SF15ZZ  |        | PR 5 |     |
| 1248       | Psychology Group 8 | 942018/942005/942009      | 2AZ08ZZ  |        | PR  | 2   | 6AA10ZZ  |        | PR  | 5   | 7SF15ZZ  |        | PR 6 |     |
| 1248       | Psychology Group 8 | 942018/942008             | 2AZ08ZZ  |        | PR  | 2   | 6AA10ZZ  |        | PR  | 6   |          |        |      |     |
| 1248       | Psychology Group 8 | 942018/942008/942003      | 2AZ08ZZ  |        | PR  | 2   | 6AA10ZZ  |        | PR  | 6   | 7SF15ZZ  |        | PR 4 |     |
| 1248       | Psychology Group 8 | 942018/942008/942006      | 2AZ08ZZ  |        | PR  | 2   | 6AA10ZZ  |        | PR  | 6   | 7SF15ZZ  |        | PR 5 |     |
| 1248       | Psychology Group 8 | 942018/942008/942009      | 2AZ08ZZ  |        | PR  | 2   | 6AA10ZZ  |        | PR  | 6   | 7SF15ZZ  |        | PR 6 |     |
| 1249       | Psychology Group 9 | 942019                    | 2AZ08ZZ  |        | PR  | 3   |          |        |     |     |          |        |      |     |
| 1249       | Psychology Group 9 | 942019/942003             | 2AZ08ZZ  |        | PR  | 3   | 7SF15ZZ  |        | PR  | 4   |          |        |      |     |
| 1249       | Psychology Group 9 | 942019/942006             | 2AZ08ZZ  |        | PR  | 3   | 7SF15ZZ  |        | PR  | 5   |          |        |      |     |
| 1249       | Psychology Group 9 | 942019/942009             | 2AZ08ZZ  |        | PR  | 3   | 7SF15ZZ  |        | PR  | 6   |          |        |      |     |

\* Interventions reported with Status "A" (Abandoned) do not impact grouping.

**MENTAL HEALTH**

| ACCS GROUP | DESCN  | Previous ICD-9-CM Code | CCI Code  | Status | Location | Extent |
|------------|--|------------------------|-----------|--------|----------|--------|
| 1051       | Assessment Referral  | 940001                 | 2AZ02ZZ   | R      | MH       |        |
| 1052       | Assessment Intake  | 940002                 | 2AZ02ZZ   | N      | MH       |        |
| 1053       | Assessment Collateral                                      | 940003                 | 2AZ02ZZ   | C      | MH       |        |
| 1054       | Legal Assessment Half Day                                  | 940004                 | 2AZ02AE   |        | MH       | 1      |
| 1055       | Legal Assessment Full Day                                  | 940005                 | 2AZ02AE   |        | MH       | 2      |
| 1056       | Assessment Specialized                                     | 940006                 | 2AZ02ZZ   | Z      | MH       |        |
| 1069       | Diagnostic Testing/Scoring Testing Type 1                  | 940017                 | 2AZ08ZZ   |        | MH       | 1      |
| 1070       | Diagnostic Testing/Scoring Testing Type 2                  | 940018                 | 2AZ08ZZ   |        | MH       | 2      |
| 1071       | Diagnostic Testing/Scoring Testing Type 3                  | 940019                 | 2AZ08ZZ   |        | MH       | 3      |
| 1057       | Individual Therapy   | 940009                 | 6AA30ZZZZ | IN     | MH       |        |
| 1060       | Couple Therapy   | 940010                 | 6DA30DCZZ |        | MH       |        |
| 1061       | Family Therapy   | 9442                   | 6DA30DFZZ |        | MH       |        |
| 1062       | Group Therapy  | 940011                 | 6AA30ZZZZ | GR     | MH       |        |
| 1058       | Crisis/Intervention Calls Telephone Crisis Calls           | 940007                 | 6AA10CT   | T      | MH       |        |
| 1059       | Crisis/Intervention Calls Mobile Crisis Intervention Calls | 940008                 | 6AA10CT   | M      | MH       |        |
| 1063       | ECT  | 9427                   | 1AN09JADV |        | MH       |        |
| 1064       | Medication Administration                                  | 940012                 | 1ZZ35YAT2 |        | MH       |        |
| 1064       | Medication Administration                                  | 940012                 | 2ZZ02ZT   |        | MH       |        |
| 1072       | Therapeutic Milieu Programs Half Day                       | 940020                 | 6AA30ZZZZ |        | MH       | 1      |
| 1073       | Therapeutic Milieu Programs Full Day                       | 940021                 | 6AA30ZZZZ |        | MH       | 2      |
| 1067       | Patient Specific Professional Reports and Applications     | 940015                 | 7SJ30LZ   |        | MH       |        |
| 1068       | Patient Specific Critical Incident Documentation           | 940016                 | 7SJ30LD   |        | MH       |        |
| 1065       | Patient Specific Consultations/Case Supervision            | 940013                 | 7SF12ZZ   |        | MH       |        |
| 1066       | Patient Specific Hearings                                  | 940014                 | 7SJ34PZ   |        | MH       |        |
| 1074       | Mental Health Education 0-120 min                          | 940022                 | 6AA10ZZ   |        | MH       | 11     |
| 1075       | Mental Health Education 121-240 min                        | 940023                 | 6AA10ZZ   |        | MH       | 12     |
| 1076       | Mental Health Education 241-360 min                        | 940024                 | 6AA10ZZ   |        | MH       | 13     |
| 1077       | Mental Health Education 361-480 min                        | 940025                 | 6AA10ZZ   |        | MH       | 14     |

\* Interventions reported with Status "A" (Abandoned) do not impact grouping.

**OTHER GROUPS**

| ACCS GROUP | DESCN                             | Previous ICD-9-CM Code | CCI Code  | Status | Location | Extent |
|------------|-----------------------------------|------------------------|-----------|--------|----------|--------|
| 2072       | Screening Exam - Genetics         | 999901                 | 4BC2281   |        |          |        |
| 2072       | Screening Exam - Genetics         | 999901                 | 4BC2282   |        |          |        |
| 2072       | Screening Exam - Genetics         | 999901                 | 4BC2481   |        |          |        |
| 2072       | Screening Exam - Genetics         | 999901                 | 4BC2482   |        |          |        |
| 2073       | Genetic Counselling               | 944901                 | 5AD14BP   |        |          |        |
| 62         | Hemodialysis                      | 39.95                  | 1PZ21HQBR |        |          |        |
| 62.1       | Home Hemodialysis Teaching        | 399501                 | 7SC59QD   | HT     |          |        |
| 62.2       | Selfcare Hemodialysis             | 399502                 | 7SC59QD   | HS     |          |        |
| 72         | Peritoneal Dialysis               | 54.98                  | 1PZ21HPD4 |        |          |        |
| 72.1       | Home Peritoneal Dialysis Teaching | 549801                 | 7SC59QD   | PT     |          |        |
|            |                                   |                        |           |        |          |        |

\* Interventions reported with Status "A" (Abandoned) do not impact grouping.