

Leading injury mechanisms, Canada, 1997, males. (<1 year)
Numbers of deaths and rates/100,000
Unintentional injuries

See Last Page for ICD-9 Codes used

Total	22	12.0
Suffocation	10	5.4
<i>Choking on food</i>	3	1.6
<i>Choking on non-food object</i>	1	0.5
<i>Suffocation by plastic bag</i>	1	0.5
<i>Suffocation in bed or cradle</i>	3	1.6
<i>Hanging ex in bed or cradle</i>	2	1.1
Motor vehicle traffic	6	3.3
<i>MVT - Occupant</i>	2	1.1
<i>MVT - Pedestrian</i>	2	1.1
<i>MVT - Unspecified</i>	2	1.1
Drowning	2	1.1
<i>Drowning in bathtub</i>	1	0.5
Fire/burn	2	1.1
<i>Fire/flame</i>	2	1.1
<i>Conflagration in private home</i>	2	1.1
Other specified and classifiable	2	1.1

Leading injury mechanisms, Canada, 1997, males. (1-4 years)
Numbers of deaths and rates/100,000
Unintentional injuries

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Total	72	9.0
Motor vehicle traffic	28	3.5
<i>MVT - Occupant</i>	15	1.9
<i>MVT - Pedal Cyclist</i>	2	0.2
<i>MVT - Pedestrian</i>	7	0.9
<i>MVT - Unspecified</i>	3	0.4
Drowning	13	1.6
<i>Drowning in bathtub</i>	1	0.1
Fire/burn	7	0.9
<i>Fire/flame</i>	7	0.9
<i>Conflagration in private home</i>	6	0.7
<i>Ignition of clothing</i>	1	0.1
Fall	5	0.6
Suffocation	5	0.6
<i>Choking on food</i>	1	0.1
<i>Choking on non-food object</i>	2	0.2
<i>Suffocation in bed or cradle</i>	1	0.1
Transport, other	4	0.5
<i>Snowmobile</i>	1	0.1
<i>Water transport</i>	2	0.2
<i>Air & space transport</i>	1	0.1
Natural/environmental factors	4	0.5
<i>Bites & stings</i>	2	0.2
Machinery	3	0.4
<i>Agricultural machinery</i>	3	0.4
Pedestrian, other	1	0.1
Unspecified	2	0.2

Leading injury mechanisms, Canada, 1997, males. (5-9 years)

Numbers of deaths and rates/100,000

Unintentional injuries

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Total	71	6.8
Motor vehicle traffic	31	3.0
<i>MVT - Occupant</i>	11	1.1
<i>MVT - Pedal Cyclist</i>	4	0.4
<i>MVT - Pedestrian</i>	14	1.3
<i>MVT - Unspecified</i>	2	0.2
Drowning	11	1.1
Transport, other	7	0.7
<i>Snowmobile</i>	2	0.2
<i>Other off-road vehicle</i>	2	0.2
<i>Air & space transport</i>	1	0.1
Pedestrian, other	3	0.3
Firearm	3	0.3
Suffocation	3	0.3
<i>Hanging ex in bed or cradle</i>	3	0.3
Fire/burn	3	0.3
<i>Fire/flame</i>	3	0.3
<i>Conflagration in private home</i>	3	0.3
Machinery	3	0.3
<i>Agricultural machinery</i>	3	0.3
Struck by, against	2	0.2
Pedal cyclist, other	1	0.1
Poisoning	1	0.1
Fall	1	0.1
Unspecified	2	0.2

Leading injury mechanisms, Canada, 1997, males. (10-14 years)
Numbers of deaths and rates/100,000
Unintentional injuries

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Total	100	9.7
Motor vehicle traffic	44	4.2
<i>MVT - Occupant</i>	12	1.2
<i>MVT - Pedal Cyclist</i>	14	1.4
<i>MVT - Pedestrian</i>	11	1.1
<i>MVT - Unspecified</i>	7	0.7
Suffocation	11	1.1
<i>Hanging ex in bed or cradle</i>	7	0.7
Drowning	11	1.1
Transport, other	9	0.9
<i>Snowmobile</i>	1	0.1
<i>Other off-road vehicle</i>	4	0.4
<i>Water transport</i>	2	0.2
Fire/burn	6	0.6
<i>Fire/flame</i>	6	0.6
<i>Conflagration in private home</i>	3	0.3
Firearm	4	0.4
Fall	4	0.4
Struck by, against	3	0.3
Poisoning	2	0.2
Machinery	2	0.2
<i>Agricultural machinery</i>	2	0.2
Pedal cyclist, other	1	0.1
Pedestrian, other	1	0.1
Natural/environmental factors	1	0.1
<i>Excessive cold</i>	1	0.1
Unspecified	1	0.1

Leading injury mechanisms, Canada, 1997, males. (15-19 years)
Numbers of deaths and rates/100,000
Unintentional injuries

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Total	375	35.9
Motor vehicle traffic	263	25.2
<i>MVT - Occupant</i>	146	14.0
<i>MVT - Motorcyclist</i>	9	0.9
<i>MVT - Pedal Cyclist</i>	5	0.5
<i>MVT - Pedestrian</i>	28	2.7
<i>MVT - Unspecified</i>	75	7.2
Drowning	21	2.0
<i>Drowning in bathtub</i>	1	0.1
Transport, other	17	1.6
<i>Snowmobile</i>	8	0.8
<i>Other off-road vehicle</i>	3	0.3
<i>Water transport</i>	1	0.1
<i>Air & space transport</i>	1	0.1
Fall	11	1.1
Natural/environmental factors	9	0.9
<i>Excessive cold</i>	6	0.6
Firearm	8	0.8
Poisoning	8	0.8
<i>Medication</i>	6	0.6
Suffocation	6	0.6
<i>Hanging ex in bed or cradle</i>	5	0.5
Fire/burn	6	0.6
<i>Fire/flame</i>	6	0.6
<i>Conflagration in private home</i>	5	0.5
Machinery	5	0.5
<i>Agricultural machinery</i>	2	0.2
Pedestrian, other	4	0.4
Struck by, against	3	0.3
Pedal cyclist, other	2	0.2
Other specified and classifiable	1	0.1
Unspecified	11	1.1

Leading injury mechanisms, Canada, 1997, males. (20-24 years)

Numbers of deaths and rates/100,000

Unintentional injuries

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Total	444	43.1
Motor vehicle traffic	274	26.6
<i>MVT - Occupant</i>	140	13.6
<i>MVT - Motorcyclist</i>	12	1.2
<i>MVT - Pedal Cyclist</i>	4	0.4
<i>MVT - Pedestrian</i>	12	1.2
<i>MVT - Unspecified</i>	105	10.2
Drowning	37	3.6
<i>Drowning in bathtub</i>	1	0.1
Fall	23	2.2
Poisoning	22	2.1
<i>Medication</i>	20	1.9
<i>Motor vehicle exhaust</i>	1	0.1
Transport, other	21	2.0
<i>Snowmobile</i>	11	1.1
<i>Other off-road vehicle</i>	1	0.1
<i>Water transport</i>	2	0.2
<i>Air & space transport</i>	3	0.3
Suffocation	14	1.4
<i>Choking on non-food object</i>	1	0.1
<i>Hanging ex in bed or cradle</i>	11	1.1
Fire/burn	9	0.9
<i>Fire/flame</i>	9	0.9
<i>Conflagration in private home</i>	5	0.5
Machinery	9	0.9
<i>Agricultural machinery</i>	2	0.2
Struck by, against	6	0.6
Firearm	4	0.4
Natural/environmental factors	4	0.4
<i>Excessive cold</i>	2	0.2
Pedestrian, other	1	0.1
Other specified and classifiable	8	0.8
Unspecified	12	1.2
<i>Fracture, cause unspecified</i>	1	0.1

Leading injury mechanisms, Canada, 1997, males. (25-34 years)

Numbers of deaths and rates/100,000

Unintentional injuries

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Total	779	33.0
Motor vehicle traffic	364	15.4
<i>MVT - Occupant</i>	156	6.6
<i>MVT - Motorcyclist</i>	18	0.8
<i>MVT - Pedal Cyclist</i>	9	0.4
<i>MVT - Pedestrian</i>	30	1.3
<i>MVT - Unspecified</i>	151	6.4
Poisoning	127	5.4
<i>Medication</i>	112	4.7
<i>Alcohol</i>	6	0.3
<i>Motor vehicle exhaust</i>	1	0.04
<i>Other carbon monoxide</i>	4	0.2
Drowning	55	2.3
Transport, other	50	2.1
<i>Snowmobile</i>	24	1.0
<i>Other off-road vehicle</i>	2	0.08
<i>Water transport</i>	6	0.3
<i>Air & space transport</i>	11	0.5
Fall	30	1.3
Fire/burn	27	1.1
<i>Fire/flame</i>	27	1.1
<i>Conflagration in private home</i>	19	0.8
Suffocation	22	0.9
<i>Choking on food</i>	4	0.2
<i>Choking on non-food object</i>	2	0.08
<i>Hanging ex in bed or cradle</i>	12	0.5
Natural/environmental factors	19	0.8
<i>Excessive cold</i>	13	0.6
Struck by, against	15	0.6
Machinery	15	0.6
<i>Agricultural machinery</i>	3	0.1
Firearm	7	0.3
Pedestrian, other	6	0.3
Pedal cyclist, other	2	0.08
Other specified and classifiable	26	1.1
Unspecified	14	0.6
<i>Fracture, cause unspecified</i>	1	0.04

Leading injury mechanisms, Canada, 1997, males. (35-44 years)
Numbers of deaths and rates/100,000

Unintentional injuries

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Total	802	31.3
Motor vehicle traffic	306	12.0
<i>MVT - Occupant</i>	147	5.7
<i>MVT - Motorcyclist</i>	16	0.6
<i>MVT - Pedal Cyclist</i>	2	0.08
<i>MVT - Pedestrian</i>	30	1.2
<i>MVT - Unspecified</i>	111	4.3
Poisoning	191	7.5
<i>Medication</i>	166	6.5
<i>Alcohol</i>	12	0.5
<i>Motor vehicle exhaust</i>	1	0.04
<i>Other carbon monoxide</i>	7	0.3
Drowning	60	2.3
<i>Drowning in bathtub</i>	1	0.04
Transport, other	51	2.0
<i>Snowmobile</i>	19	0.7
<i>Other off-road vehicle</i>	7	0.3
<i>Water transport</i>	2	0.08
<i>Air & space transport</i>	14	0.5
Fall	46	1.8
Fire/burn	24	0.9
<i>Fire/flame</i>	24	0.9
<i>Conflagration in private home</i>	19	0.7
<i>Ignition of clothing</i>	1	0.04
Suffocation	21	0.8
<i>Choking on food</i>	5	0.2
<i>Choking on non-food object</i>	2	0.08
<i>Hanging ex in bed or cradle</i>	10	0.4
Machinery	21	0.8
<i>Agricultural machinery</i>	6	0.2
Struck by, against	18	0.7
Pedestrian, other	8	0.3
Natural/environmental factors	8	0.3
<i>Excessive cold</i>	6	0.2
Firearm	6	0.2
Cut/pierce	2	0.08
Other specified and classifiable	20	0.8
Other specified, NEC	1	0.04
Unspecified	19	0.7
<i>Fracture, cause unspecified</i>	1	0.04

Leading injury mechanisms, Canada, 1997, males. (45-54 years)
Numbers of deaths and rates/100,000

Unintentional injuries

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Total	573	29.2
Motor vehicle traffic	199	10.1
<i>MVT - Occupant</i>	95	4.8
<i>MVT - Motorcyclist</i>	6	0.3
<i>MVT - Pedal Cyclist</i>	2	0.1
<i>MVT - Pedestrian</i>	20	1.0
<i>MVT - Unspecified</i>	76	3.9
Poisoning	102	5.2
<i>Medication</i>	64	3.3
<i>Alcohol</i>	24	1.2
<i>Motor vehicle exhaust</i>	3	0.2
<i>Other carbon monoxide</i>	5	0.3
Fall	54	2.8
Drowning	41	2.1
<i>Drowning in bathtub</i>	1	0.05
Fire/burn	26	1.3
<i>Fire/flame</i>	24	1.2
<i>Conflagration in private home</i>	20	1.0
<i>Ignition of clothing</i>	2	0.1
<i>Hot object/scald</i>	2	0.1
Transport, other	25	1.3
<i>Snowmobile</i>	5	0.3
<i>Air & space transport</i>	16	0.8
Struck by, against	22	1.1
Suffocation	21	1.1
<i>Choking on food</i>	3	0.2
<i>Choking on non-food object</i>	4	0.2
<i>Hanging ex in bed or cradle</i>	7	0.4
Machinery	16	0.8
<i>Agricultural machinery</i>	6	0.3
Natural/environmental factors	12	0.6
<i>Bites & stings</i>	1	0.05
<i>Excessive cold</i>	10	0.5
Pedestrian, other	6	0.3
Firearm	6	0.3
Pedal cyclist, other	1	0.05
Cut/pierce	1	0.05
Other specified and classifiable	12	0.6
Unspecified	29	1.5
<i>Fracture, cause unspecified</i>	2	0.1

Leading injury mechanisms, Canada, 1997, males. (55-64 years)

Numbers of deaths and rates/100,000

Unintentional injuries

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Total	402	31.6
Motor vehicle traffic	140	11.0
<i>MVT - Occupant</i>	72	5.7
<i>MVT - Pedal Cyclist</i>	1	0.08
<i>MVT - Pedestrian</i>	19	1.5
<i>MVT - Unspecified</i>	48	3.8
Fall	64	5.0
Poisoning	33	2.6
<i>Medication</i>	16	1.3
<i>Alcohol</i>	9	0.7
<i>Motor vehicle exhaust</i>	2	0.2
<i>Other carbon monoxide</i>	3	0.2
Fire/burn	22	1.7
<i>Fire/flame</i>	22	1.7
<i>Conflagration in private home</i>	13	1.0
<i>Ignition of clothing</i>	1	0.08
Drowning	20	1.6
<i>Drowning in bathtub</i>	1	0.08
Transport, other	17	1.3
<i>Snowmobile</i>	3	0.2
<i>Other off-road vehicle</i>	3	0.2
<i>Water transport</i>	3	0.2
<i>Air & space transport</i>	3	0.2
Suffocation	17	1.3
<i>Choking on food</i>	8	0.6
<i>Choking on non-food object</i>	7	0.5
Machinery	17	1.3
<i>Agricultural machinery</i>	7	0.5
Struck by, against	13	1.0
Natural/environmental factors	9	0.7
<i>Excessive cold</i>	6	0.5
Firearm	2	0.2
Pedestrian, other	1	0.08
Other specified and classifiable	15	1.2
Other specified, NEC	1	0.08
Unspecified	31	2.4
<i>Fracture, cause unspecified</i>	10	0.8

Leading injury mechanisms, Canada, 1997, males. (65+ years)

Numbers of deaths and rates/100,000

Unintentional injuries

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Total	1,539	99.1
Fall	418	26.9
Motor vehicle traffic	298	19.2
<i>MVT - Occupant</i>	138	8.9
<i>MVT - Motorcyclist</i>	7	0.5
<i>MVT - Pedal Cyclist</i>	6	0.4
<i>MVT - Pedestrian</i>	70	4.5
<i>MVT - Unspecified</i>	77	5.0
Suffocation	104	6.7
<i>Choking on food</i>	34	2.2
<i>Choking on non-food object</i>	62	4.0
<i>Hanging ex in bed or cradle</i>	6	0.4
Fire/burn	51	3.3
<i>Fire/flame</i>	43	2.8
<i>Conflagration in private home</i>	23	1.5
<i>Ignition of clothing</i>	8	0.5
<i>Hot object/scald</i>	8	0.5
Drowning	38	2.4
<i>Drowning in bathtub</i>	2	0.1
Poisoning	31	2.0
<i>Medication</i>	16	1.0
<i>Alcohol</i>	6	0.4
<i>Motor vehicle exhaust</i>	1	0.06
<i>Other carbon monoxide</i>	3	0.2
Natural/environmental factors	28	1.8
<i>Excessive cold</i>	20	1.3
Machinery	21	1.4
<i>Agricultural machinery</i>	17	1.1
Transport, other	15	1.0
<i>Snowmobile</i>	2	0.1
<i>Other off-road vehicle</i>	1	0.06
<i>Water transport</i>	1	0.06
<i>Air & space transport</i>	9	0.6
Struck by, against	12	0.8
Pedestrian, other	8	0.5
Pedal cyclist, other	3	0.2
Cut/pierce	3	0.2
Firearm	2	0.1
Other specified and classifiable	24	1.5
Unspecified	483	31.1
<i>Fracture, cause unspecified</i>	412	26.5

Leading injury mechanisms, Canada, 1997, males. (all ages)
Numbers of deaths and rates/100,000
Unintentional injuries

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Total	5,179	34.9
Motor vehicle traffic	1,953	13.2
<i>MVT - Occupant</i>	934	6.3
<i>MVT - Motorcyclist</i>	68	0.5
<i>MVT - Pedal Cyclist</i>	49	0.3
<i>MVT - Pedestrian</i>	243	1.6
<i>MVT - Unspecified</i>	657	4.4
Fall	656	4.4
Poisoning	517	3.5
<i>Medication</i>	400	2.7
<i>Alcohol</i>	57	0.4
<i>Motor vehicle exhaust</i>	9	0.06
<i>Other carbon monoxide</i>	22	0.1
Drowning	309	2.1
<i>Drowning in bathtub</i>	9	0.06
Suffocation	234	1.6
<i>Choking on food</i>	58	0.4
<i>Choking on non-food object</i>	81	0.5
<i>Suffocation by plastic bag</i>	1	0.01
<i>Suffocation in bed or cradle</i>	4	0.03
<i>Hanging ex in bed or cradle</i>	63	0.4
Transport, other	216	1.5
<i>Snowmobile</i>	76	0.5
<i>Other off-road vehicle</i>	23	0.2
<i>Water transport</i>	19	0.1
<i>Air & space transport</i>	59	0.4
Fire/burn	183	1.2
<i>Fire/flame</i>	173	1.2
<i>Conflagration in private home</i>	118	0.8
<i>Ignition of clothing</i>	13	0.09
<i>Hot object/scald</i>	10	0.07
Machinery	112	0.8
<i>Agricultural machinery</i>	51	0.3
Natural/environmental factors	94	0.6
<i>Bites & stings</i>	3	0.02
<i>Excessive cold</i>	64	0.4
Struck by, against	94	0.6
Firearm	42	0.3
Pedestrian, other	39	0.3
Pedal cyclist, other	10	0.07
Cut/pierce	6	0.04
Other specified and classifiable	108	0.7
Other specified, NEC	2	0.01
Unspecified	604	4.1
<i>Fracture, cause unspecified</i>	427	2.9

Leading injury mechanisms, Canada, 1997, males. (1-4 years)
Numbers of deaths and rates/100,000

Homicide

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Total	11	1.4
Cut/pierce	3	0.4
Suffocation	2	0.2
Drowning	2	0.2
Fire/burn	1	0.1
<i>Fire/flame</i>	<i>1</i>	<i>0.1</i>
Struck by, against	1	0.1
Unspecified	2	0.2

Leading injury mechanisms, Canada, 1997, males. (5-9 years)
Numbers of deaths and rates/100,000

Homicide

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Total	6	0.6
Firearm	2	0.2
Suffocation	1	0.1
Cut/pierce	1	0.1
Unspecified	2	0.2

Leading injury mechanisms, Canada, 1997, males. (10-14 years)
Numbers of deaths and rates/100,000

Homicide

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Total	6	0.6
Firearm	4	0.4
Cut/pierce	1	0.1
Unspecified	1	0.1

Leading injury mechanisms, Canada, 1997, males. (15-19 years)
Numbers of deaths and rates/100,000

Homicide

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Total	23	2.2
Cut/pierce	9	0.9
Firearm	7	0.7
Fire/burn	3	0.3
<i>Fire/flame</i>	3	0.3
Struck by, against	2	0.2
Other specified, NEC	1	0.1
Unspecified	1	0.1

Leading injury mechanisms, Canada, 1997, males. (20-24 years)
Numbers of deaths and rates/100,000

Homicide

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Total	35	3.4
Firearm	21	2.0
Cut/pierce	7	0.7
Struck by, against	2	0.2
Suffocation	1	0.1
Unspecified	4	0.4

Leading injury mechanisms, Canada, 1997, males. (25-34 years)
Numbers of deaths and rates/100,000
Homicide

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Total	78	3.3
Firearm	36	1.5
Cut/pierce	25	1.1
Struck by, against	4	0.2
Suffocation	2	0.08
Fire/burn	1	0.04
<i>Fire/flame</i>	<i>1</i>	<i>0.04</i>
Other specified, NEC	3	0.1
Unspecified	7	0.3

Leading injury mechanisms, Canada, 1997, males. (10-14 years)
Numbers of deaths and rates/100,000

Suicide

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Total	39	3.8
Suffocation	25	2.4
<i>Hanging ex in bed or cradle</i>	23	2.2
Firearm	14	1.4

Leading injury mechanisms, Canada, 1997, males. (15-19 years)
Numbers of deaths and rates/100,000

Suicide

See Last Page for ICD-9 Codes used

Total	207	19.8
Suffocation	117	11.2
<i>Hanging ex in bed or cradle</i>	<i>114</i>	<i>10.9</i>
Firearm	54	5.2
Poisoning	18	1.7
<i>Medication</i>	<i>4</i>	<i>0.4</i>
<i>Motor vehicle exhaust</i>	<i>9</i>	<i>0.9</i>
<i>Other carbon monoxide</i>	<i>5</i>	<i>0.5</i>
Fall	9	0.9
Drowning	4	0.4
Other specified and classifiable	5	0.5

Leading injury mechanisms, Canada, 1997, males. (20-24 years)
Numbers of deaths and rates/100,000

Suicide

See Last Page for ICD-9 Codes used

Total	257	24.9
Suffocation	121	11.7
<i>Hanging ex in bed or cradle</i>	<i>120</i>	<i>11.6</i>
Firearm	65	6.3
Poisoning	39	3.8
<i>Medication</i>	<i>12</i>	<i>1.2</i>
<i>Motor vehicle exhaust</i>	<i>19</i>	<i>1.8</i>
<i>Other carbon monoxide</i>	<i>7</i>	<i>0.7</i>
Fall	10	1.0
Drowning	8	0.8
Cut/pierce	3	0.3
Motor vehicle traffic	1	0.1
Other specified and classifiable	9	0.9
Other specified, NEC	1	0.1

Leading injury mechanisms, Canada, 1997, males. (25-34 years)

Numbers of deaths and rates/100,000

Suicide

See Last Page for ICD-9 Codes used

Total	535	22.7
Suffocation	225	9.5
<i>Suffocation by plastic bag</i>	4	0.2
<i>Hanging ex in bed or cradle</i>	216	9.2
Poisoning	126	5.3
<i>Medication</i>	47	2.0
<i>Motor vehicle exhaust</i>	44	1.9
<i>Other carbon monoxide</i>	31	1.3
Firearm	106	4.5
Fall	23	1.0
Drowning	13	0.6
Cut/pierce	12	0.5
Motor vehicle traffic	4	0.2
Fire/burn	4	0.2
<i>Fire/flame</i>	4	0.2
Transport, other	1	0.04
Other specified and classifiable	15	0.6
Other specified, NEC	2	0.08
Unspecified	4	0.2

Leading injury mechanisms, Canada, 1997, males. (35-44 years)

Numbers of deaths and rates/100,000

Suicide

See Last Page for ICD-9 Codes used

Total	693	27.1
Suffocation	269	10.5
<i>Suffocation by plastic bag</i>	5	0.2
<i>Hanging ex in bed or cradle</i>	259	10.1
Poisoning	177	6.9
<i>Medication</i>	69	2.7
<i>Motor vehicle exhaust</i>	71	2.8
<i>Other carbon monoxide</i>	30	1.2
Firearm	150	5.9
Fall	35	1.4
Drowning	20	0.8
Cut/pierce	16	0.6
Motor vehicle traffic	4	0.2
Fire/burn	4	0.2
<i>Fire/flame</i>	4	0.2
Other specified and classifiable	13	0.5
Other specified, NEC	3	0.1
Unspecified	2	0.08

Leading injury mechanisms, Canada, 1997, males. (45-54 years)

Numbers of deaths and rates/100,000

Suicide

See Last Page for ICD-9 Codes used

Total	537	27.4
Suffocation	181	9.2
<i>Suffocation by plastic bag</i>	5	0.3
<i>Hanging ex in bed or cradle</i>	175	8.9
Firearm	143	7.3
Poisoning	135	6.9
<i>Medication</i>	65	3.3
<i>Motor vehicle exhaust</i>	42	2.1
<i>Other carbon monoxide</i>	20	1.0
Fall	27	1.4
Cut/pierce	18	0.9
Drowning	13	0.7
Fire/burn	10	0.5
<i>Fire/flame</i>	10	0.5
Motor vehicle traffic	1	0.05
Other specified and classifiable	4	0.2
Other specified, NEC	1	0.05
Unspecified	4	0.2

Leading injury mechanisms, Canada, 1997, males. (55-64 years)
Numbers of deaths and rates/100,000

Suicide

See Last Page for ICD-9 Codes used

Total	289	22.7
Firearm	104	8.2
Suffocation	85	6.7
<i>Suffocation by plastic bag</i>	<i>1</i>	<i>0.08</i>
<i>Hanging ex in bed or cradle</i>	<i>82</i>	<i>6.4</i>
Poisoning	58	4.6
<i>Medication</i>	<i>18</i>	<i>1.4</i>
<i>Motor vehicle exhaust</i>	<i>19</i>	<i>1.5</i>
<i>Other carbon monoxide</i>	<i>16</i>	<i>1.3</i>
Drowning	18	1.4
Cut/pierce	11	0.9
Motor vehicle traffic	3	0.2
Fall	3	0.2
Fire/burn	3	0.2
<i>Fire/flame</i>	<i>3</i>	<i>0.2</i>
Other specified and classifiable	1	0.08
Unspecified	3	0.2

Leading injury mechanisms, Canada, 1997, males. (all ages)

Numbers of deaths and rates/100,000

Suicide

See Last Page for ICD-9 Codes used

Total	2,914	19.6
Suffocation	1,130	7.6
<i>Suffocation by plastic bag</i>	31	0.2
<i>Hanging ex in bed or cradle</i>	1,079	7.3
Firearm	770	5.2
Poisoning	614	4.1
<i>Medication</i>	237	1.6
<i>Motor vehicle exhaust</i>	219	1.5
<i>Other carbon monoxide</i>	125	0.8
Fall	122	0.8
Drowning	92	0.6
Cut/pierce	72	0.5
Fire/burn	24	0.2
<i>Fire/flame</i>	24	0.2
Motor vehicle traffic	16	0.1
Transport, other	1	0.01
Other specified and classifiable	51	0.3
Other specified, NEC	8	0.05
Unspecified	14	0.09

Leading injury mechanisms, Canada, 1997, males. (25-34 years)

Numbers of deaths and rates/100,000

Injuries of undetermined intent

See Last Page for ICD-9 Codes used

Total	41	1.7
Poisoning	25	1.1
<i>Medication</i>	20	0.8
<i>Motor vehicle exhaust</i>	2	0.08
<i>Other carbon monoxide</i>	2	0.08
Suffocation	5	0.2
<i>Hanging ex in bed or cradle</i>	3	0.1
Drowning	5	0.2
Firearm	2	0.08
Fall	1	0.04
Natural/environmental factors	1	0.04
<i>Excessive cold</i>	1	0.04
Other specified and classifiable	1	0.04
Unspecified	1	0.04

ICD-9 E-codes used in tables of injury mortality and hospitalization by mechanism and intent

based on the U.S. Centers for Disease Prevention and Control [2] framework for presenting injury mortality data

Mechanism or Cause	Unintentional	Self-inflicted	Assault	Other violence	Undetermined
Motor vehicle-traffic	E810-819 (0-9)	E958.5	E968.5		E988.5
MVT - Occupant	E810-819 (0,1)				
MVT - Motorcyclist	E810-819 (2,3)				
MVT - Pedal cyclist	E810-819 (6)				
MVT - Pedestrian	E810-819 (7)				
MVT - Unspecified	E810-819 (9)				
Pedal cyclist, other	E800-807 (3); E820-825 (6); E826 (1,9); E827-829 (1)				
Pedestrian, other	E800-807 (2); E820-825 (7); E826-829 (0)				
Transport, other	E800-807 (0,1,8,9); E820-825 (0-5,8,9); E826 (2-8); E827-829 (2-9); E831 (0-9); E833-845	E958.6			E988.6
Snowmobile	E820 (0,1,9)				
Other off-road vehicle	E821 (0,1,9)				
Water transport	E831; E833-838				
Air & space transport	E840-845				
Firearm	E922	E955 (0-4)	E965 (0-4)	E970	E985 (0-4)
Poisoning	E850-869	E950-952	E962	E972	E980-982
Medication	E850-858	E950 (0-5)	E962.0		E980 (0-5)
Alcohol	E860				
Motor vehicle exhaust	E868.2	E952.0			E982.0
Other carbon monoxide	E868 (3,8,9)	E952.1			E982.1
Fall	E880-886; E888	E957	E968.1		E987
Suffocation	E911-913	E953	E963		E983
Choking on food	E911				
Choking on non-food object	E912				
Suffocation by plastic bag	E913.1	E953.1			
Suffocation in bed or cradle	E913.0				
Hanging ex in bed or cradle	E913.8	E953.0			E983.0
Drowning	E830; E832; E910	E954	E964		E984
Drowning in bathtub	E910.4				
Fire/burn	E890-899; E924	E958 (1,2,7)	E961; E968 (0,3)		E988 (1,2,7)
Fire/flare	E890-899	E958.1	E968.0		E988.1
Conflagration in private home	E890				
Ignition of clothing	E893				
Hot object/scald	E924	E958 (2,7)	E961; E968.3		E988 (2,7)
Cut/pierce	E920	E956	E966	E974	E986
Natural/environmental factors	E900-909; E928 (0-2)	E958.3			E988.3
Bites & stings	E905 (0-6,9); E906 (0-5,9)				
Excessive cold	E901	E958.3			E988.3
Struck by, against	E916-917		E960.0; E968.2	E973; E975	
Machinery	E919				
Agricultural machines	E919.0				
Overexertion	E927				
Other specified and classifiable	E846-848; E914-915; E918; E921; E923; E925-926; E929 (0-5)	E955 (5,9); E958 (0,4)	E960.1; E965 (5-9); E967; E968.4 E967	E971; E878; E990-994; E996; E997 (0-2)	E985.5; E988 (0,4)
Child maltreatment					
Other specified, NEC	E928.8; E929.8	E958.8; E959	E968.8; E969	E977; E995; E997.8; E998-999	E988.8; E989
Unspecified	E887; E928.9; E929.9	E958.9	E968.9	E976; E997.9	E988.9
Fracture, cause unspecified	E887				
Total	E800-869; E880-929	E950-959	E960-969	E970-978; E990-999	E980-989