## **CANADIAN COMMUNITY HEALTH SURVEY**

CYCLE 2.1 Supplement – Health Services Access Survey

January 2003 to November 2003



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# **ACCESS TO HEALTH CARE SERVICES**

ACC_BEG	Collected starting in April 2003.
ACC_C1 ACCCFDO	If (do ACC block = 2), go to ACC_END. Otherwise, go to ACC_C2.
ACC_C2	If proxy interview or if age < 15, go to ACC_END. Otherwise, go to ACC_QINT10.
ACC_QINT10	The next questions are about the use of various health care services.  I will start by asking about your experiences getting health care from a medical specialist such as a cardiologist, allergist, gynaecologist or psychiatrist (excluding an optometrist).  INTERVIEWER: Press <enter> to continue.</enter>
ACC_Q10 ACCC_10	In the past 12 months, did you require a visit to a medical specialist for a diagnosis or a consultation?
	1 Yes 2 No (Go to ACC_QINT20) DK, R (Go to ACC_QINT20)
ACC_Q11 ACCC_11	In the past 12 months, did you ever experience any difficulties getting the specialist care you needed for a diagnosis or consultation?
	1 Yes 2 No (Go to ACC_QINF20) DK, R (Go to ACC_QINT20)
ACC_Q12	What type of difficulties did you experience?  INTERVIEWER: Mark all that apply.
ACCC_12A ACCC_12B ACCC_12C ACCC_12D ACCC_12E ACCC_12F ACCC_12G ACCC_12H ACCC_12H ACCC_12L ACCC_12L ACCC_12L ACCC_12L ACCC_12M ACCC_12N	Difficulty getting a referral Difficulty getting an appointment No specialists in the area Waited too long - between booking appointment and visit Waited too long - to see the doctor (i.e. in-office waiting) Transportation - problems Language - problem Cost Personal or family responsibilities General deterioration of health Appointment cancelled or deferred by specialist Still waiting for visit Unable to leave the house because of a health problem Other - Specify DK, R

ACC_C12S	If ACC_Q12 <> 14, go to ACC_QINT20. Otherwise, go to ACC_Q12S.
ACC_Q12S	INTERVIEWER: Specify.
	(80 spaces) DK, R
ACC_QINT20	The following questions are about any surgery not provided in an emergency that you may have required, such as cardiac surgery, joint surgery, caesarean sections and cataract surgery, excluding laser eye surgery.  INTERVIEWER: Press <enter> to continue.</enter>
ACC_Q20 ACCC_20	In the past 12 months, did you require any non-emergency surgery?
	1 Yes 2 No (Go to ACC_QINT30) DK, R (Go to ACC_QINT30)
ACC_Q21 ACCC_21	In the past 12 months, did you ever experience any difficulties getting the surgery you needed?
	1 Yes 2 No (Go to ACC_QINT30) DK, R (Go to ACC_QINT30)
ACC_Q22	What type of difficulties did you experience?  INTERVIEWER: Mark all that apply.
ACCC_22A ACCC_22B ACCC_22C ACCC_22D ACCC_22E ACCC_22F ACCC_22F ACCC_22H ACCC_22I ACCC_22J ACCC_22J ACCC_22K ACCC_22K ACCC_22K ACCC_22K ACCC_22N ACCC_22N ACCC_22N	Difficulty getting an appointment with a surgeon Difficulty getting a diagnosis Waited too long for a diagnostic test Waited too long for a hospital bed to become available Waited too long for surgery Service not available - in the area Transportation - problems Language - problem Cost Personal or family responsibilities General deterioration of health Appointment cancelled or deferred by surgeon or hospital Still waiting for surgery Unable to leave the house because of a health problem Other - Specify DK, R
ACC_C22S	If ACC_Q22 <> 15, go to ACC_QINT30. Otherwise, go to ACC_Q22S.
ACC_Q22S	INTERVIEWER: Specify.
	(80 spaces) DK, R

ACC\_QINT30 Now some questions about MRIs, CAT Scans and angiographies provided in a non-emergency situation. INTERVIEWER: Press <Enter> to continue. ACC Q30 In the past 12 months, did you require one of these tests? ACCC 30 Yes 2 No (Go to ACC\_QINT40) DK, R (Go to ACC\_QINT40) In the past 12 months, did you ever experience any difficulties getting the ACC\_Q31 ACCC 31 tests you needed? Yes 1 2 No (Go to ACC QINT40) DK, R (Go to ACC\_QINT40) ACC Q32 What type of difficulties did you experience? INTERVIEWER: Mark all that apply. ACCC 32A Difficulty getting a referral ACCC 32B 2 Difficulty getting an appointment ACCC 32C 3 Waited too long - to get an appointment ACCC\_32D Waited too long - to get test (i.e. in-office waiting) 4 ACCC\_32E 5 Service not available - at time required Service not available - in the area ACCC\_32F 6 7 Transportation - problems ACCC 32G ACCC 32H 8 Language - problem ACCC 32I 9 Cost General deterioration of health ACCC\_32J 10 ACCC\_32K Did not know where to go (i.e. information problems) 11 Still waiting for test ACCC\_32L 12 ACCC\_32M 13 Unable to leave the house because of a health problem ACCC\_32N 14 Other - Specify DK, R If ACC\_Q32 <> 14 go to ACC\_ QINT40. ACC\_C32S Otherwise, go to ACC\_Q32S. INTERVIEWER: Specify. ACC\_Q32S (80 spaces) DK, R ACC\_QINT40 Now I'd like you to think about yourself and family members living in your dwelling. The next questions are about your experiences getting health information or advice when you needed them for yourself or a family member living in your dwelling. INTERVIEWER: Press < Enter > to continue.

ACC_Q40 ACCC_40	In the past 12 months, have you required or a family member?	red health information or advice for yourself
	1 Yes 2 No (Go to ACC_QINT50) DK, R (Go to ACC_QINT50)	
ACC_Q40A	Who did you contact when you needed a family member?  INTERVIEWER: Read categories to response	d health information or advice for yourself or ondent. Mark all that apply.
ACCC_40A ACCC_40B ACCC_40C ACCC_40D ACCC_40E ACCC_40F ACCC_40G	<ul> <li>Doctor's office</li> <li>Community health centre / CLS</li> <li>Walk-in clinic</li> <li>Telephone health line (e.g., He HealthLink, Health-Line, TeleC</li> <li>Hospital emergency room</li> <li>Other hospital service</li> <li>Other - Specify</li> </ul>	althLinks, Telehealth Ontario,
ACC_C40AS	If ACC_Q40A <> 7, go to ACC_ Q41. Otherwise, go to ACC_Q40AS.	
ACC_Q40AS	INTERVIEWER: Specify.  (80 spaces) DK, R	
ACC_Q41 ACCC_41	In the past 12 months, did you ever ex health information or advice you need	
	1 Yes 2 No (So to ACC_QINT50) DK, R (Go to ACC_QINT50)	
ACC_Q42 ACCC_42	5:00 pm, Monday to Friday)?	"regular" office hours (that is, 9:00 am to a distinction between "No" (Did not experience e".
	Yes No Not required at this time DK. R	(Go to ACC_Q44) (Go to ACC_Q44) (Go to ACC_Q44)

ACC_Q43	What type of difficulties did you experience? <a href="INTERVIEWER">INTERVIEWER</a> : Mark all that apply.
ACCC_43A ACCC_43B ACCC_43C ACCC_43D ACCC_43E ACCC_43F ACCC_43G ACCC_43H ACCC_43I	Difficulty contacting a physician or nurse Did not have a phone number Could not get through (i.e. no answer) Waited too long to speak to someone Did not get adequate info or advice Language - problem Did not know where to go / call / uninformed Unable to leave the house because of a health problem Other - Specify DK, R
ACC_C43S	If ACC_Q43 <> 9, go to ACC_Q44. Otherwise, go to ACC_Q43S.
ACC_Q43S	INTERVIEWER: Specify.
	(80 spaces) DK, R
ACC_Q44 ACCC_44	Did you experience difficulties getting health information or advice during evenings and weekends (that is, 5:00 to 9:00 pm Monday to Friday, or 9:00 am to 5:00 pm, Saturdays and Sundays)?  INTERVIEWER: It is important to make a distinction between "No" (Did not experience problems) and "Did not require at this time".  1 Yes 2 No (Go to ACC_Q46) 3 Not required at this time (Go to ACC_Q46) DK, R (Go to ACC_Q46)
ACC_Q45	What type of difficulties did you experience?  INTERVIEWER: Mark all that apply.
ACCC_45A ACCC_45B ACCC_45C ACCC_45D ACCC_45F ACCC_45F ACCC_45G ACCC_45H ACCC_45I	Difficulty contacting a physician or nurse Did not have a phone number Could not get through (i.e. no answer) Waited too long to speak to someone Did not get adequate info or advice Language - problem Did not know where to go / call / uninformed Unable to leave the house because of a health problem Other - Specify DK, R
ACC_C45S	If ACC_Q45 <> 9, go to ACC_Q46. Otherwise, go to ACC_Q45S.
ACC_Q45S	INTERVIEWER: Specify.
	(80 spaces) DK, R

#### ACC\_Q46 Did you experience difficulties getting health information or advice during the ACCC 46 middle of the night? INTERVIEWER: It is important to make a distinction between "No" (Did not experience problems) and "Did not require at this time". 1 Yes 2 No (Go to ACC\_QINT50) 3 Not required at this time (Go to ACC\_QINT50) (Go to ACC\_QINT50) DK, R ACC\_Q47 What type of difficulties did you experience? INTERVIEWER: Mark all that apply. ACCC 47A Difficulty contacting a physician or nurse 1 ACCC\_47B 2 Did not have a phone number 3 ACCC 47C Could not get through (i.e. no answer) ACCC 47D 4 Waited too long to speak to someone ACCC 47E 5 Did not get adequate info or advice ACCC 47F 6 Language - problem ACCC\_47G 7 Did not know where to go / call / uninformed ACCC\_47H 8 Unable to leave the house because of a health problem ACCC\_47I 9 Other - Specify DK, R If ACC Q47 <> 9, go to ACC QINT50. ACC C47S Otherwise, go to ACC\_Q47S. ACC Q47S INTERVIEWER: Specify. (80 spaces) DK, R Now some questions about your experiences when you needed health care ACC\_QINT50 services for routine or on-going care such as a medical exam or follow-up for yourself or a family member living in your dwelling. INTERVIEWER: Press <Enter> to continue. ACC Q50A Do you have a regular family doctor? ACCC\_50A Yes No DK, R

1 Yes

or a family member?

2 No (Go to ACC\_QINT60) DK, R (Go to ACC\_QINT60)

ACC\_Q50 ACCC 50 In the past 12 months, did you require any routine or on-going care for yourself

ACC_Q51 ACCC_51	In the past 12 months, did you ever experience any difficulties getting the routine or on-going care you or a family member needed?
	1 Yes 2 No (Go to ACC_QINT60) DK, R (Go to ACC_QINT60)
ACC_Q52 ACCC_52	Did you experience difficulties getting such care during "regular" office hours (that is, 9:00 am to 5:00 pm, Monday to Friday)?  INTERVIEWER: It is important to make a distinction between "No" (Did not experience problems) and "Did not require at this time".
	1 Yes 2 No (Go to ACC_Q54) 3 Not required at this time (Go to ACC_Q54) DK, R (Go to ACC_Q54)
ACC_Q53	What type of difficulties did you experience?  INTERVIEWER: Mark all that apply.
ACCC_53A ACCC_53B ACCC_53C ACCC_53D ACCC_53E ACCC_53F ACCC_53G ACCC_53H ACCC_53I ACCC_53J ACCC_53J ACCC_53X ACCC_53K ACCC_53M	Difficulty contacting a physician Difficulty getting an appointment Do not have personal / family physician Waited too long - to get an appointment Waited too long - to see the doctor (i.e. in-office waiting) Service not available - at time required Service not available - in the area Transportation - problems Language - problem Did not know where to go (i.e. information problems) Unable to leave the house because of a health problem Other - Specify DK, R  If ACC_Q53 > 13, go to ACC_Q54.
ACC_Q53S	Otherwise go to ACC_Q53S.  INTERVIEWER: Specify.
	(80) spaces) OK, R
ACC_Q54 ACCC_54	Did you experience difficulties getting such care during evenings and weekends that is, 5:00 to 9:00 pm, Monday to Friday or 9:00 am to 5:00 pm, Saturdays and Sundays)?  INTERVIEWER: It is important to make a distinction between "No" (Did not experience problems) and "Did not require at this time".
	1 Yes 2 No (Go to ACC_QINT60) 3 Not required at this time (Go to ACC_QINT60) DK, R (Go to ACC_QINT60)

ACC_Q55	What type of difficulties did you experience? <a href="INTERVIEWER">INTERVIEWER</a> : Mark all that apply.
ACCC_55A ACCC_55B ACCC_55C ACCC_55D ACCC_55E ACCC_55F ACCC_55G ACCC_55H ACCC_55I ACCC_55J ACCC_55J ACCC_55L ACCC_55L	Difficulty contacting a physician Difficulty getting an appointment Do not have personal / family physician Waited too long - to get an appointment Waited too long - to see the doctor (i.e. in-office waiting) Service not available - at time required Service not available - in the area Transportation - problems Language - problem Cost Did not know where to go (i.e. information problems) Unable to leave the house because of a health problem Other - Specify DK, R
ACC_C55S	If ACC_Q55 <> 13, go to ACC_QINT60. Otherwise, go to ACC_Q55S.
ACC_Q55S	INTERVIEWER: Specify.
	(80 spaces) DK, R
ACC_QINT60	The next questions are about situations when you or a family member have needed immediate care for a minor health problem such as fever, headache, a sprained ankle, vomiting or an unexplained rash.  INTERVIEWER: Press < Enter to continue.
ACC_Q60 ACCC_60	In the past 12 months, have you or a family member required immediate health care services for a minor health problem?
	1 Yes 2 No (Go to ACC_END) DK, R (Go to ACC_END)
ACC_Q61 ACCC_61	In the past 12 months, did you ever experience any difficulties getting the immediate care needed for a minor health problem for yourself or a family member?
	Yes 2 No (Go to ACC_END) DK, R (Go to ACC_END)
ACC_Q62 ACCC_62	Did you experience difficulties getting such care during "regular" office hours (that is, 9:00 am to 5:00 pm, Monday to Friday)?  INTERVIEWER: It is important to make a distinction between "No" (Did not experience problems) and "Did not require at this time".
	1 Yes 2 No (Go to ACC_Q64) 3 Not required at this time (Go to ACC_Q64) DK, R (Go to ACC_Q64)

ACC_Q63	What type of difficulties did you experience?  INTERVIEWER: Mark all that apply.
ACCC_63A ACCC_63B ACCC_63C ACCC_63D ACCC_63E ACCC_63F ACCC_63G ACCC_63H ACCC_63I ACCC_63J ACCC_63L ACCC_63L ACCC_63M	Difficulty contacting a physician Difficulty getting an appointment Do not have personal / family physician Waited too long - to get an appointment Waited too long - to see the doctor (i.e. in-office waiting) Service not available - at time required Service not available - in the area Transportation - problems Language - problem Cost Did not know where to go (i.e. information problems) Unable to leave the house because of a health problem Other - Specify DK, R
ACC_C63S	If ACC_Q63 <> 13, go to ACC_Q64.  Otherwise, go to ACC_Q63S.
ACC_Q63S	INTERVIEWER: Specify.
	(80 spaces) DK, R
ACC_Q64 ACCC_64	Did you experience difficulties getting such care during evenings and weekends (that is, 5:00 to 9:00 pm, Monday to Friday or 9:00 am to 5:00 pm, Saturdays and Sundays)?  INTERVIEWER: It is important to make a distinction between "No" (Did not experience problems) and "Did not require at this time".
	1 Yes 2 No (Go to ACC_Q66) 3 Not required at this time (Go to ACC_Q66) DK, R (Go to ACC_Q66)
ACC_Q65	What type of difficulties did you experience?  INTERVIEWER: Mark all that apply.
ACCC_65A ACCC_65B ACCC_65C ACCC_65E ACCC_65F ACCC_65G ACCC_65H ACCC_65I ACCC_65J ACCC_65K ACCC_65K ACCC_65K ACCC_65M	Difficulty contacting a physician Difficulty getting an appointment Do not have personal / family physician Waited too long - to get an appointment Waited too long - to see the doctor (i.e. in-office waiting) Service not available - at time required Service not available - in the area Transportation - problems Language - problem Cost Did not know where to go (i.e. information problems) Unable to leave the house because of a health problem Other - Specify DK, R

ACC_C65S	If ACC_Q65 <> 13, go to ACC_Q66. Otherwise, go to ACC_Q65S.
ACC_Q65S	INTERVIEWER: Specify.
	(80 spaces) DK, R
ACC_Q66 ACCC_66	Did you experience difficulties getting such care during the middle of the night?  INTERVIEWER: It is important to make a distinction between "No" (Did not experience problems) and "Did not require at this time".
	1 Yes 2 No (Go to ACC_END) 3 Not required at this time (Go to ACC_END) DK, R (Go to ACC_END)
ACC_Q67	What type of difficulties did you experience?  INTERVIEWER: Mark all that apply.
ACCC_67A ACCC_67B ACCC_67C ACCC_67D ACCC_67F ACCC_67F ACCC_67H ACCC_67I ACCC_67J ACCC_67K ACCC_67K ACCC_67M	Difficulty contacting a physician Difficulty getting an appointment Do not have personal / family physician Waited too long - to get an appointment Waited too long - to see the doctor (i.e. in-office waiting) Service not available - at time required Service not available - in the area Transportation - problems Language - problem Cost Did not know where to go (i.e. information problems) Unable to leave the house because of a health problem Other - Specify DK, R
ACC_C67S	If ACC_Q67 >> 13, go to ACC_END. Otherwise, go to ACC_Q67S.
ACC_Q67S	INTERVIEWER: Specify.  (80 spaces) DK, R
ACC_END	

## **WAITING TIMES**

WTM C01 If (do WTM block = 2), go to WTM END.

WTMCFDO Otherwise, go to WTM\_C02.

WTM\_C02 If proxy interview or if age < 15, go to WTM\_END.

Otherwise, go to WTM\_C03.

WTM C03 If (ACC Q10 <> 1 (did not require a visit to a specialist)) and

(ACC\_Q20 <> 1 (did not require non emergency surgery)) and (ACC\_Q30 <> 1 (did not require tests)), go to WTM\_END.

Otherwise, go to WTM\_QINT.

WTM\_QINT Now some additional questions about your experiences waiting for health car

services.

INTERVIEWER: Press <Enter> to continue.

WTM\_C04 If ACC\_Q10 <> 1 (did not require a visit to a specialist), go to WTM\_C16.

Otherwise, go to WTM\_Q01.

WTM\_Q01 You mentioned earlier that <u>you</u> required a visit to a medical specialist such as a wTMC 01 cardiologist, allergist, gynaecologist or psychiatrist.

In the past 12 months, did you require a visit to a medical specialist for a diagnosis or a consultation for a new illness or condition?

1 Yes

2 No (Go to WTM(C16)

DK, R (Go to WFM C16)

Note: If sex = female, use 'Gynaecological problems', in WTM\_Q02, category 8. Otherwise use blank.

WTM\_Q02 For what type of condition?

WTMC 02

If you have had more than one such visit, please answer for the most recent visit. INTERVIEWER Read categories to respondent.

- 1 Heart condition or stroke
- 2 Cancer
  - Asthma or other breathing conditions
- 4 < Arthritis or rheumatism
  - Cataract or other eye conditions
- Mental health disorder
  - Skin conditions
- 8 [Gynaecological problems]
- 9 Other Specify

DK, R

WTM\_E02 A blank answer has been selected. Please return and correct.

Trigger hard edit if (WTM\_Q02 = 8 and Sex = Male)

WTM\_C02S If WTM\_Q02 <> 9, go to WTM\_Q03. Otherwise, go to WTM Q02S. WTM Q02S INTERVIEWER: Specify. (80 spaces) DK, R WTM Q03 Were you referred by: INTERVIEWER: Read categories to respondent. WTMC\_03 1 ... a family doctor? 2 ... another specialist? 3 ... another health care provider? 4 Did not require a referral DK, R WTM Q04 Have you already visited the medical specialist? WTMC\_04 Yes 2 (Go to WTM C08A) No DK, R (Go to WTM\_C08A) Thinking about this visit, did you experience any difficulties seeing the specialist? WTM Q05 WTMC\_05 1 Yes (Go to WTM\_C07A) 2 Nο (GotoWTM\_C07A) DK, R What type of difficulties did you experience? WTM\_Q06 INTERVIEWER: Mark all that apply. Question ACC\_Q12 previously asked about any difficulties getting specialist care. This question (WTM Q06) deals with difficulties experienced for the most recent visit for a new illness or condition. Difficulty getting a referral WTMC 06A 1 2 WTMC 06B Difficulty getting an appointment 3 No specialists in the area WTMC 06C WTMC 06D 4 Waited too long - between booking appointment and visit WTMC 06E 5 Waited too long - to see the doctor (i.e. in-office waiting) WTMC 06F Transportation - problems WTMC\_06G Language - problem WTMC\_06H/ Cost WTMC\_061 9 Personal or family responsibilities WTMC 061 10 General deterioration of health WTMC\_06K Appointment cancelled or deferred by specialist 11 WTMC 06L 12 Unable to leave the house because of a health problem WTMC 06M 13 Other - Specify DK, R

WTM_C06S	If WTM_Q06 <> 13, go to WTM_C07A. Otherwise, go to WTM_Q06S.
WTM_Q06S	INTERVIEWER: Specify.
	(80 spaces) DK, R
	Note: If WTM_Q03 = 1 or 2, use 'you and your doctor decided that you should see a specialist' in WTM_Q07A.
	If WTM_Q03 = 3, use 'you and your health care provider decided that you should see a specialist' in WTM_Q07A.
	Otherwise, use 'the appointment was initially scheduled'.
WTM_Q07A WTMC_07A	How long did you have to wait between when [you and your doctor decided that you should see a specialist/you and your health care provider decided that you should see a specialist/the appointment was initially scheduled] and when you actually visited the specialist?  INTERVIEWER: Probe to get the most precise answer possible.
	_ _  (3 spaces) (MIN:1) (MAX: 365) DK, R (Go to WTM_C10)
WTM_N07B WTMC_07B	INTERVIEWER: Enter unit of time.  1 Days 2 Weeks 3 Months (DK, R are not allowed)
WTM_E07B	An unusual number has been entered. Please confirm.
	Trigger soft edit if (WTM_Q07A > 31 and WTM_N07B = 1), or (WTM_Q07A > 12 and WTM_N07B = 2), or (WTM_Q07A > 18 and WTM_N07B=3).
	Go, 10 WTM_C10.
	Note: \\ \text{WTM_Q03} = 1 \text{ or 2, use 'you and your doctor decided that you should see a specialist' in \text{WTM_Q08A.}
	If WTM_Q03 = 3, use 'you and your health care provider decided that you should see a specialist' in WTM_Q08A.
	Otherwise, use 'the appointment was initially scheduled'
WTM_Q08A WTMC_08A	How long have you been waiting since [you and your doctor decided that you should see a specialist/you and your health care provider decided that you should see a specialist/the appointment was initially scheduled]?  INTERVIEWER: Probe to get the most precise answer possible.
	_ _  (3 spaces) (MIN:1) (MAX: 365) DK, R (Go to WTM_C10)

WTM N08B INTERVIEWER: Enter unit of time. WTMC 08B 1 Davs 2 Weeks 3 Months (DK, R are not allowed) WTM E08B An unusual number has been entered. Please confirm. Trigger soft edit if (WTM\_Q08A > 31 and WTM\_N08B = 1), or (WTM\_Q08A > 12 and  $WTM_N08B = 2$ ), or  $(WTM_Q08A > 18 \text{ and } WTM_N08B = 3)$ . Note: If WTM Q04 = 1 (already visited specialist), use 'was the waiting time: \in WTM Q10. Otherwise, use 'has the waiting time been:'. WTM Q10 In your view, [was the waiting time:/has the waiting time been:] WTMC 10 INTERVIEWER: Read categories to respondent. It is important to make a distinction between "No view" and "Don't Know". 1 ... acceptable? (Go to WTM\_Q12) 2 ... not acceptable? 3 No view DK, R In this particular case, what do you think is an acceptable waiting time? WTM Q11A WTMC 11A |\_|\_| (3 spaces) (MIN:1) (MAX: 365) (Goto WTM DK, R Q12) WTM N11B INTERVIEWER: Enter unit of time. WTMC 11B Days 2 Weeks 3 Months (DK, Rare not allowed) WTM\_E11B An unusual number has been entered. Please confirm. Trigger soft edit if (WTM Q11A > 31 and WTM N11B = 1), or (WTM Q11A > 12 and (₩T)M\_N11B = 2), or (WTM\_Q11A > 18 and WTM\_N11B=3). WTM Q12 Was your visit cancelled or postponed at any time? WTMC 12 Yes 2 No (Go to WTM Q14) DK. R (Go to WTM Q14) WTM Q13 Was it cancelled or postponed by: INTERVIEWER: Read categories to respondent. Mark all that apply. WTMC\_13A 1 ... yourself? 2 WTMC\_13B ... the specialist? WTMC 13C 3 Other - Specify DK, R

WTM\_C13S If WTM\_Q13 <> 3, go to WTM\_Q14. Otherwise, go to WTM Q13S. WTM Q13S INTERVIEWER: Specify. (80 spaces) ĎK, Ř WTM Q14 Do you think that your health, or other aspects of your life, have been affected in WTMC 14 any way because you had to wait for this visit? 1 Yes 2 No (Go to WTM C16) DK. R (Go to WTM C16) How was your life affected as a result of waiting for this visit? WTM\_Q15 INTERVIEWER: Mark all that apply. WTMC\_15A 1 Worry, anxiety, stress WTMC\_15B 2 Worry or stress for family or friends 3 WTMC\_15C WTMC\_15D 4 Problems with activities of daily living (e.g., dressing, driving) WTMC 15E 5 Loss of work WTMC\_15F 6 Loss of income 7 Increased dependence on relatives/friends WTMC\_15G 8 Increased use of over-the-counter drugs WTMC\_15H Overall health deteriorated, condition got worse WTMC 15I 9 WTMC\_15J Health problem improved 10 WTMC\_15K Personal relationships suffered 11 WTMC 15L 12 Other - Specify DK, R If WTM\_Q15 <> 12, go to WTM\_C16. WTM\_C15S Otherwise, go to WTM\_Q15S. INTERVIEWER: WTM Q15S Specify. (80 spaces) DK, R WTM 216 If ACC Q20 <> 1 (did not require non emergency surgery), go to WTM C30. Otherwise, go to WTM\_Q16. Note: If sex = female, use 'Hysterectomy (Removal of uterus)' in WTM\_Q16, category 5. Otherwise, use blank.

### WTM\_Q16 You mentioned earlier that in the past 12 months you required non emergency WTMC 16 surgery. What type of surgery did you require? If you have had more than one in the past 12 months, please answer for the most recent surgery. INTERVIEWER: Read categories to respondent. Cardiac surgery 2 Cancer related surgery 3 Hip or knee replacement surgery 4 Cataract or other eye surgery 5 Hysterectomy (Removal of uterus) 6 Removal of gall bladder Other - Specify 7 DK, R WTM\_E16 A blank answer has been selected. Please return and correct. Trigger hard edit if (WTM\_Q16 = 5 and Sex = Male) WTM C16S If WTM Q16 <> 7 go to WTM Q17. Otherwise, go to WTM Q16S. WTM\_Q16S INTERVIEWER: Specify. (80 spaces) DK, R WTM Q17 Did you already have this surgery? WTMC 17 1 Yes 2 (Go to WTM\_Q22) No DK, R (Go to WTM\_Q22) WTM Q18 Did the surgery require an overnight hospital stay? WTMC 18 1 ôes 2 Ńα

Did you experience any difficulties getting this surgery?

(Go to WTM\_Q21A)

(Go to WTM Q21A)

DK, R

Yes

No DK. R

2

WTM\_Q19 WTMC 19 WTM\_Q20 What type of difficulties did you experience? INTERVIEWER: Mark all that apply, ACC Q22 asked previously about any difficulties experienced getting the surgery you needed. This question (WTM Q20) refers to difficulties experienced for the most recent non emergency surgery. WTMC 20A 1 Difficulty getting an appointment with a surgeon WTMC 20B 2 Difficulty getting a diagnosis WTMC\_20C 3 Waited too long - for a diagnostic test WTMC\_20D 4 Waited too long - for a hospital bed to become available 5 Waited too long - for surgery WTMC\_20E 6 Service not available - in the area WTMC 20F WTMC\_20G 7 Transportation - problems Language - problem WTMC 20H 8 WTMC\_20I 9 Cost WTMC\_20J 10 Personal or family responsibilities General deterioration of health WTMC 20K 11 Appointment cancelled or deferred by surgeon or hospital WTMC 20L 12 WTMC 20M Unable to leave the house because of a health problem 13 WTMC\_20N 14 Other - Specify DK, R WTM\_C20S If WTM\_Q20 <> 14 go to WTM\_Q21A. Otherwise, go to WTM Q20S. WTM Q20S INTERVIEWER: Specify. (80 spaces) DK, R How long did you have to wait between when you and the surgeon decided to go WTM Q21A ahead with surgery and the day of surgery? WTMC 21A INTERVIEWER: Probe to get the most precise answer possible. |\_|\_| (3 spaces) (MIN:1) (MAX: 365) DK, R (Go to WTM C24) INTERVIEWER: Enter unit of time. WTM N21B WTMC 21B Days 2 Weeks Months (DK, R are not allowed) An unusual number has been entered. Please confirm. WTM\_E21B Trigger a soft edit if (WTM Q21A > 31 and WTM N21B = 1), or (WTM Q21A > 12 and  $WTM_N21B = 2$ ), or  $(WTM_Q21A > 18 \text{ and } WTM_N21B=3)$ . Go to WTM C24.

### WTM\_Q22 Will the surgery require an overnight hospital stay? WTMC 22 1 Yes 2 No DK. R WTM\_Q23A How long have you been waiting since you and the surgeon decided to go ahead WTMC\_23A with the surgery? INTERVIEWER: Probe to get the most precise answer possible. |\_|\_| (3 spaces) (MIN:1) (MAX: 365) DK. R (Go to WTM C24) WTM N23B INTERVIEWER: Enter unit of time. WTMC 23B 1 Days 2 Weeks 3 Months (DK, R are not allowed) An unusual number has been entered. Please confirm. WTM\_E23B Trigger soft edit if (WTM\_Q23A > 31 and WTM\_N23B = 1), or (WTM\_Q23A > 12 and WTM\_N23B = 2), or (WTM\_Q23A > 18 and $WTM_N23B = 3$ ). If WTM Q17 = 1 (already had surgery) use was the waiting time: in WTM Q24. Note: Otherwise, use 'has the waiting time been'.". In your view, [was the waiting time:/has the waiting time been:] WTM Q24 WTMC 24 INTERVIEWER: Read categories to respondent. It is important to make a distinction between "No view" and "Don't Know". 1 ... acceptable? (Go to WTM Q26) 2 ... not acceptable? No xiew DK, R In this particular case, what do you think is an acceptable waiting time? WTM Q25A WTMC\_25A (3 spaces) (MIN)1) (MAX: 365) DK, R (Go to WTM\_Q26) WTM N25B INTERVIEWER: Enter unit of time. WTMC 25B 1 Days 2 Weeks Months (DK, R are not allowed) WTM E25B An unusual number has been entered. Please confirm.

Trigger soft edit if (WTM\_Q25A > 31 and WTM\_N25B = 1), or (WTM\_Q25A > 12 and

WTM N25B = 2), or (WTM Q25A > 18 and WTM N25B=3).

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WTM_Q26 WTMC 26	Was your surgery cancelled or postponed at any time?
	1 Yes 2 No (Go to WTM_Q28) DK, R (Go to WTM_Q28)
WTM_Q27	Was it cancelled or postponed by: <a href="INTERVIEWER">INTERVIEWER</a> : Read categories to respondent. Mark all that apply.
WTMC_27A WTMC_27B WTMC_27C WTMC_27D	1 yourself? 2 the surgeon? 3 the hospital? 4 Other - Specify
WTM_C27S	If WTM_Q27 <> 4 go to WTM_Q28 Otherwise, go to WTM_Q27S.
WTM_Q27S	INTERVIEWER: Specify.
	(80 spaces) DK, R
WTM_Q28 WTMC_28	Do you think that your health, or other aspects of your life, have been affected in any way due to waiting for this surgery?
	1 Yes 2 No (Go to WTM C30) DK, R (Go to WTM C30)
WTM_Q29	How was your life affected as a result of waiting for surgery?  INTERVIEWER: Mark all that apply.
WTMC_29A WTMC_29B WTMC_29C WTMC_29D WTMC_29E WTMC_29F WTMC_29G WTMC_29H WTMC_29J WTMC_29J WTMC_29L	Worry, anxiety, stress Worry or stress for family or friends Pain Problems with activities of daily living (e.g., dressing, driving) Loss of work Loss of income Increased dependence on relatives/friends Increased use of over-the-counter drugs Overall health deteriorated, condition got worse Health problem improved Personal relationships suffered Other - Specify DK, R

WTM\_C29S If WTM\_Q29 <> 12 go to WTM\_C30. Otherwise, go to WTM Q29S. WTM Q29S INTERVIEWER: Specify. (80 spaces) ĎK, Ř If ACC\_Q30 <> 1 (did not require tests), go to WTM\_END. WTM\_C30 Otherwise, go to WTM\_Q30. WTM Q30 Now for MRIs, CAT Scans and angiographies provided in a non emergency situation. WTMC\_30 Earlier you mentioned that in the past 12 months you required one of these tests. What type of test did you require? If you have had more than one in the past 12 months, please answer for the most recent test. INTERVIEWER: Read categories to respondent. 1 MRI 2 **CAT Scan** 3 **Angiography** DK, R WTM Q31 For what type of condition? INTERVIEWER: Read categories to respondent. WTMC\_31 Heart disease or stroke 2 Cancer 3 Joints or fractures 4 Neurological or brain disorders (e.g., for MS, migraine or headaches) Other - Specify 5 DK, R If WTM Q31/<> 5 go to WTM Q32. WTM C31S Otherwise, go to WTM\_Q31S. INTERVIEWER: Specify. WTM\_Q31S (80)spaces) DK, R WTM Q32 Did you already have this test? WTMC 32 Yes 1 2 No (Go to WTM Q39A) DK, R (Go to WTM\_Q39A)

WTM\_Q33 Where was the test done? WTMC 33 INTERVIEWER: Read categories to respondent. 1 Hospital (Go to WTM Q35) 2 **Public clinic** (Go to WTM\_Q35) 3 Private clinic (Go to WTM\_Q34) 4 Other - Specify (Go to WTM\_C33S) DK, R (Go to WTM\_Q36) If WTM\_Q33 <> 4, go to WTM\_Q34. WTM\_C33S Otherwise, go to WTM\_Q33S. WTM Q33S INTERVIEWER: Specify. (80 spaces) DK, R Go to WTM\_Q35 WTM Q34 Was the clinic located: WTMC 34 INTERVIEWER: Read categories to respondent ... in your province? 2 ... in another province? 3 Other - Specify DK, R If WTM\_Q34 <> 3 go to WTM\_Q $^{3}$ 5 WTM C34S Otherwise, go to WTM\_Q34\$3 INTERVIEWER: Specify WTM\_Q34S (80 spaces) DK, R WTM Q35 Were you a patient in a hospital at the time of the test? WTMC 35 Yes oN DK, R WTM Q36 Did you experience any difficulties getting this test? WTMC 36 Yes 2 No (Go to WTM\_Q38A) DK, R (Go to WTM\_Q38A)

WTM\_Q37 What type of difficulties did you experience? <u>INTERVIEWER</u>: Mark all that apply. ACC\_Q32 asked previously about <u>any</u> difficulties experienced getting the tests you needed. This question (WTM\_Q37) refers to difficulties experienced for the most recent diagnostic test. WTMC 37A Difficulty getting a referral 1 WTMC 37B 2 Difficulty getting an appointment WTMC\_37C 3 Waited too long - to get an appointment WTMC\_37D 4 Waited too long - to get test (i.e. in-office waiting) 5 Service not available - at time required WTMC\_37E 6 Service not available - in the area WTMC\_37F WTMC\_37G 7 Transportation - problems Language - problem WTMC 37H 8 WTMC\_37I 9 Cost 10 General deterioration of health WTMC\_37J Did not know where to go (i.e. information problems) WTMC 37K 11 Unable to leave the house because of a health problem WTMC 37L 12 WTMC\_37M 13 Other - Specify DK, R WTM\_C37S If WTM\_Q37 <> 13, go to WTM\_Q38A. Otherwise, go to WTM\_Q37S. WTM\_Q37S INTERVIEWER: Specify. (80 spaces) DK, R How long did you have to wait between when you and your doctor decided WTM Q38A to go ahead with the test and the day of the test? WTMC 38A INTERVIEWER: Probe to get the most precise answer possible. |\_|\_| (3 spaces) (MIN:1) (MAX: 365) ĎK, R (Go to WTM C40) WTM N38B INTERVIEWER; Enter unit of time. WTMC\_38B Days Weeks 3 Months (DK/R are not allowed) WTM E38B An unusual number has been entered. Please confirm. Trigger soft edit if (WTM\_Q38A > 31 and WTM\_N38B = 1), or (WTM\_Q38A > 12 and WTM N38B = 2), or (WTM Q38A > 18 and WTM N38B=3). Go to WTM C40.

WTM_Q39A WTMC_39A	How long have you been waiting for the test since you and your doctor decided to go ahead with the test?  INTERVIEWER: Probe to get the most precise answer possible.
	_ _ _  (3 spaces) (MIN:1) (MAX: 365) DK, R (Go to WTM_C40)
WTM_N39B WTMC_39B	INTERVIEWER: Enter unit of time.
WTMG_00B	1 Days 2 Weeks 3 Months (DK, R are not allowed)
WTM_E39B	An unusual number has been entered. Please confirm.
	Trigger soft edit if (WTM_Q39A > 31 and WTM_N39B = 1), or (WTM_Q39A > 12 and WTM_N39 = 2), or (WTM_Q39A > 18 and WTM_N39B=3).
Note:	If WTM_Q32 = 1 (already had test), use 'was the waiting time:' in WTM_Q40.  Otherwise, use 'has the waiting time been:'.
WTM_Q40 WTMC_40	In your view, [was the waiting time:/has the waiting time been:]  INTERVIEWER: Read categories to respondent. It is important to make a distinction between "No view" and "Don't Know".
	1 acceptable? (Go to WTM_Q42) 2 not acceptable? 3 No view DK, R
WTM_Q41A WTMC_41A	In this particular case, what do you think is an acceptable waiting time?   _ _ _  (3 spaces) (MIN:1) (MAX: 365) DK, R (Go to WTM_Q42)
WTM_N41B WTMC_41B	INTERVIEWER: Enter unit of time.
	Days Weeks Months (DK, R are not allowed)
WTM_E41B	An unusual number has been entered. Please confirm.
	Trigger soft edit if (WTM_Q41A > 31 and WTM_N41B = 1), or (WTM_Q41A > 12 and WTM_N41B = 2), or (WTM_Q41A > 18 and WTM_N41B=3).

WTM\_Q42 Was your test cancelled or postponed at any time? WTMC 42 Oui 2 Non (Passez à WTM\_Q44) NSP. R (Passez à WTM Q44) WTM\_Q43 Was it cancelled or postponed by: WTMC 43 INTERVIEWER: Read categories to respondent. 1 ... yourself? 2 ... the specialist? 3 ... the hospital? 4 ... the clinic? 5 Other - Specify DK, R WTM\_C43S If WTM Q43 <> 5 go to WTM Q44. Otherwise, go to WTM\_Q43S. WTM Q43S INTERVIEWER: Specify. (80 spaces) DK, R Do you think that your health, or other aspects of your life, have been affected in WTM Q44 WTMC 44 any way due to waiting for this test? 1 Yes 2 No (Go to WTM END) (Go to WTM END) DK, R How was your life affected as a result of waiting for this test? WTM Q45 INTERVIEWER: Mark all that apply. WTMC 45A Worry, anxiety, stress 1 2 Worry or stress for family or friends WTMC 45B WTMC\_45C 3 Pain > WTMC 45D Problems with activities of daily living (e.g., dressing, driving) WTMC\_45E Loss of work 6 WTMC\_45P Loss of income WTMCZ45G Increased dependence on relatives/friends WTMC\_45H 8 Increased use of over-the-counter drugs WTMC 451 Overall health deteriorated, condition got worse 9 WTMC 45J 10 Health problem improved WTMC\_45K 11 Personal relationships suffered WTMC 45L 12 Other - Specify DK, R

WTM\_C45S If WTM\_Q45 <> 12 go to WTM\_END.
Otherwise, go to WTM\_Q45S.

WTM\_Q45S INTERVIEWER: Specify.

(80 spaces) DK, R

WTM\_END