



## Canadian Health Measures Survey

Because your health matters!

### **Canadian Health Measures Survey – Cycle 3**

**2012 to 2013**

*Household Questionnaire*

FOR INFORMATION ONLY



FOR INFORMATION ONLY

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## Explanatory notes for this document

1. Question text in **bold** font is read to the respondent. Text in normal font is not read to the respondent. Instructions to the person asking the questions or taking the measures are prefaced by the word "Instruction", and are not read aloud.
2. Question text in **bold** font enclosed by brackets ( ) is read to the respondent at the discretion of the person asking the questions.
3. In this text, the use of the masculine is generic and applies to both men and women. Please note that during the actual household visit, the questions were personalized to be appropriate to the gender of the respondent.
4. Question text enclosed in square brackets [ ] is dynamic and in most cases will vary depending on the particular circumstances. The symbol ^ indicates that dynamic substitution will take place.
5. In this document, the flow direction from a given response is not provided when it is to the next immediate question.
6. For more detailed information on physical measures protocols, please contact Statistics Canada's National Contact Centre (toll-free 1-800-263-1136; 613-951-9116; [infostats@statcan.gc.ca](mailto:infostats@statcan.gc.ca)).

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## Entry

### **Contact (CN)**

CN\_N02

INTERVIEWER: Have you made contact?

1 Yes

2 No

(DK, RF not allowed)

(Go to CN\_END)

CN\_END

### **Interviewer Introduction (II)**

II\_BEG

II\_R01

Hello, I'm from Statistics Canada. My name is ...

INTERVIEWER: Introduce yourself using both your given and last names.  
Press <ENTER> to continue.

II\_END

### **Initial Contact (IC)**

IC\_BEG

IC\_R01

I am contacting you from Statistics Canada regarding the Canadian Health Measures Survey. All information is collected under the authority of the *Statistics Act* and will be kept strictly confidential.

INTERVIEWER: Press <Enter> to continue.

IC\_END

**Language of Preference (LP)**

LP\_BEG

LP\_Q01

**Would you prefer to be interviewed in English or in French?**

- 1 English (Go to LP\_END)
  - 2 French (Go to LP\_END)
  - 3 Other
- (DK, RF not allowed)

LP\_N02

INTERVIEWER: Select respondent's preferred non-official language.  
If necessary, ask: **(What language would you prefer?)**

- 03 Chinese
  - 04 Italian
  - 05 Punjabi
  - 06 Spanish
  - 07 Portuguese
  - 08 Polish
  - 09 German
  - 10 Vietnamese
  - 11 Arabic
  - 12 Tagalog
  - 13 Greek
  - 14 Tamil
  - 15 Cree
  - 16 Afghan
  - 17 Cantonese
  - 18 Hindi
  - 19 Mandarin
  - 20 Persian (Farsi)
  - 21 Russian
  - 22 Ukrainian
  - 23 Urdu
  - 24 Inuktitut
  - 25 Hungarian
  - 26 Korean
  - 27 Serbo-Croatian
  - 28 Gujarati
  - 29 Dari
  - 90 Other - Specify (Go to LP\_S02)
- (DK, RF not allowed)

LP\_C02

If not 90 "Other-Specify", go to LP\_END.  
Otherwise, go to LP\_S02.

LP\_S02

(Select respondent's preferred non-official language.  
If necessary, ask: **(What language would you prefer?)**)

INTERVIEWER: Specify.

---

(80 spaces)

(DK, RF not allowed)

LP\_END

**Survey Introduction (INT)**

INT\_BEG

INT\_R01

The survey will collect information on Canadians' health and health habits. The first part of the survey is this interview, which includes questions on many health-related topics. The second part of the survey involves a visit to a mobile clinic to collect direct physical measures such as blood pressure, height and weight, and hearing tests.

INTERVIEWER: Press <Enter> to continue.

INT\_R02

Your answers are collected under the authority of the *Statistics Act* and will be kept strictly confidential. While participation is voluntary, your cooperation is important to ensure the information collected in this survey is as accurate and as comprehensive as possible.  
(Registration#: STC/HLT-084-75364)

INTERVIEWER: Press <Enter> to continue.

INT\_END

**Confirm Listing Address (Personal) (LA)**

LA\_BEG

LA\_N01\_NUM

INTERVIEWER: Confirm the listing address.

INTERVIEWER: Enter the civic number.

If necessary, ask: **(What is the civic number?)**

---

(5 spaces)

DK, RF

LA\_N01\_STRT

INTERVIEWER: Confirm the listing address.

INTERVIEWER: Enter the street name.

If necessary, ask: **(What is the street name?)**

---

(50 spaces)

(DK, RF not allowed)

LA\_N01\_APT

INTERVIEWER: Confirm the listing address.

INTERVIEWER: Enter the apartment number.

If necessary, ask: **(What is the apartment number?)**

---

(5 spaces)

DK, RF

LA\_N01\_CITY

INTERVIEWER: Confirm the listing address.

INTERVIEWER: Enter the city, town, village or municipality.

If necessary, ask: **(What is the city, town, village or municipality?)**

(30 spaces)

(DK, RF not allowed)

LA\_N01\_PC

INTERVIEWER: Confirm the listing address.

INTERVIEWER: Enter the postal code.  
If necessary, ask: **(What is the postal code?)**

(6 spaces)

DK, RF (Go to LA\_N01\_PRN)

Go to LA\_E01A

Programmer:

If the first digit of the postal code is "X" go to LA\_N01\_PRN (i.e. do NOT ask LA\_N01\_CONF (confprov))

LA\_N01\_CONF

INTERVIEWER: Confirm the listing address.

INTERVIEWER: Confirm that the ^Prov1E is ^Prov2E.  
If necessary, ask: **(So the ^Prov1E is ^Prov2E?)**

1 Yes (Go to LA\_END)

2 No

(DK, RF not allowed)

Programmer:

*Prov1E: If first digit of postal code = "Y" then Prov1E = "territory"  
Else Prov1E = "province"*

*Prov2E: If first digit of postal code = "A" then Prov2E = "Newfoundland and Labrador"*

*If first digit of postal code = "B" then Prov2E = "Nova Scotia"*

*If first digit of postal code = "C" then Prov2E = "Prince Edward Island"*

*If first digit of postal code = "E" then Prov2E = "New Brunswick"*

*If first digit of postal code in "G, H, J" then Prov2E = "Quebec"*

*If first digit of postal code in "K, L, M, N, P" then Prov2E = "Ontario"*

*If first digit of postal code = "R" then Prov2E = "Manitoba"*

*If first digit of postal code = "S" then Prov2E = "Saskatchewan"*

*If first digit of postal code = "T" then Prov2E = "Alberta"*

*If first digit of postal code = "V" then Prov2E = "British Columbia"*

*If first digit of postal code = "Y" then Prov2E = "Yukon"*

LA\_N01\_PRN

INTERVIEWER: Confirm the listing address.

INTERVIEWER: Select the province or territory.  
If necessary, ask: **(What is the province or territory?)**

- 10 Newfoundland and Labrador
  - 11 Prince Edward Island
  - 12 Nova Scotia
  - 13 New Brunswick
  - 24 Quebec
  - 35 Ontario
  - 46 Manitoba
  - 47 Saskatchewan
  - 48 Alberta
  - 59 British Columbia
  - 60 Yukon
  - 61 Northwest Territories
  - 62 Nunavut
- (DK, RF not allowed)

LA\_END

**Check Mailing Address (CHM)**

CHM\_BEG

External fields required:

CHMAddress: taken from LA data fields

CHM\_Q01

**Is this also your mailing address?**

^CHMAddress

- 1 Yes (Go to CHM\_END)
- 2 No (Go to CHM\_END)
- DK, RF (Go to CHM\_END)

CHM\_B02

**What is your correct mailing address?**

Call the Address block (AD).

CHM\_END

**Address (AD)**

AD\_BEG

AD\_N01\_NUM

INTERVIEWER: Enter the civic number.  
If necessary, ask: (**What is the civic number?**)

---

(5 spaces)

DK, RF

AD\_C01

If DK or RF is entered, go to AD\_N01\_CNUM.  
Otherwise, go to AD\_N01\_STRT.

AD\_N01\_CNUM

INTERVIEWER: Do you wish to skip the remaining address fields?

- 1 Yes (Go to AD\_END)
  - 2 No
- (DK, RF not allowed)

Programmer:

*If AD\_N01\_CNUM = 1 "Yes" is selected, fill the remaining address fields with DK or RF (based on the response to AD\_N01\_NUM) and go to AD\_END.*

AD\_N01\_STRT

INTERVIEWER: Enter the street name.  
If necessary, ask: (**What is the street name?**)

---

(50 spaces)

DK, RF

AD\_N01\_APT

INTERVIEWER: Enter the apartment number.  
If necessary, ask: (**What is the apartment number?**)

---

(5 spaces)

DK, RF

AD\_N01\_CITY

INTERVIEWER: Enter the city, town, village or municipality.  
If necessary, ask: **(What is the city, town, village or municipality?)**

---

(30 spaces)

(DK, RF not allowed)

AD\_N01\_PC

INTERVIEWER: Enter the postal code.  
If the address is outside Canada, press <ENTER>. If necessary, ask:  
**(What is the postal code?)**

---

(6 spaces)

DK, RF (Go to AD\_N01\_PRN)

Programmer:

*If the first digit of the postal code is "X" go to AD\_N01\_PRN (Prov) (i.e. do NOT ask AD\_N01\_CPR (confprov))*

AD\_N01\_CPR

INTERVIEWER: Confirm that the ^Prov1E is ^Prov2E.  
If necessary, ask: **(So the ^Prov1E is ^Prov2E?)**

1 Yes (Go to AD\_END)

2 No

(DK, RF not allowed)

Programmer:

*Prov1E : If first digit of postal code = "Y" then Prov1E = "territory"  
Else Prov1E = "province"*

*Prov2E : If first digit of postal code = "A" then Prov2E = "Newfoundland and Labrador"*

*If first digit of postal code = "B" then Prov2E = "Nova Scotia"*

*If first digit of postal code = "C" then Prov2E = "Prince Edward Island"*

*If first digit of postal code = "E" then Prov2E = "New Brunswick"*

*If first digit of postal code in "G, H, J" then Prov2E = "Quebec"*

*If first digit of postal code in "K, L, M, N, P" then Prov2E = "Ontario"*

*If first digit of postal code = "R" then Prov2E = "Manitoba"*

*If first digit of postal code = "S" then Prov2E = "Saskatchewan"*

*If first digit of postal code = "T" then Prov2E = "Alberta"*

*If first digit of postal code = "V" then Prov2E = "British Columbia"*

*If first digit of postal code = "Y" then Prov2E = "Yukon"*

AD\_N01\_PRN

INTERVIEWER: Select the province or territory.  
If necessary, ask: **(What is the province or territory?)**

- 10 Newfoundland and Labrador
- 11 Prince Edward Island
- 12 Nova Scotia
- 13 New Brunswick
- 24 Quebec
- 35 Ontario
- 46 Manitoba
- 47 Saskatchewan
- 48 Alberta
- 59 British Columbia
- 60 Yukon
- 61 Northwest Territories
- 62 Nunavut
- 76 U.S.A.
- 77 Outside Canada and U.S.A.  
(DK, RF not allowed)

Programmer:

*If PROV= 76 (U.S.A.), go to AD\_N01\_STA (STATE / ETAT). Otherwise, go to AD\_END*

AD\_N01\_STA

INTERVIEWER: Select the state.  
If necessary, ask: **(What is the state?)**

- 01 Alabama
- 02 Alaska
- 03 Arizona
- 04 Arkansas
- 05 California
- 06 Colorado
- 07 Connecticut
- 08 Delaware
- 09 District of Columbia
- 10 Florida
- 11 Georgia
- 12 Hawaii
- 13 Idaho
- 14 Illinois
- 15 Indiana
- 16 Iowa
- 17 Kansas
- 18 Kentucky
- 19 Louisiana
- 20 Maine
- 21 Maryland
- 22 Massachusetts
- 23 Michigan
- 24 Minnesota
- 25 Mississippi
- 26 Missouri

- 27 Montana
  - 28 Nebraska
  - 29 Nevada
  - 30 New Hampshire
  - 31 New Jersey
  - 32 New Mexico
  - 33 New York
  - 34 North Carolina
  - 35 North Dakota
  - 36 Ohio
  - 37 Oklahoma
  - 38 Oregon
  - 39 Pennsylvania
  - 40 Rhode Island
  - 41 South Carolina
  - 42 South Dakota
  - 43 Tennessee
  - 44 Texas
  - 45 Utah
  - 46 Vermont
  - 47 Virginia
  - 48 Washington
  - 49 West Virginia
  - 50 Wisconsin
  - 51 Wyoming
- (DK, RF not allowed)

AD\_N01\_ZIP

INTERVIEWER: Enter only a US zip code.  
If necessary, ask: **(What is the zip code?)**

(12 spaces)

DK, RF

(Go to AD\_END)

AD\_END

**Confirm Telephone (TEL\_C)**

TEL\_C\_BEG

External fields required:

Variables taken from sample file:  
TELNUM: telephone number

TEL\_C\_D01A

Not Applicable

TEL\_C\_C01B

If TELNUM = EMPTY, go to TEL\_C\_B02.  
Otherwise, go to TEL\_C\_D01B.

TELC\_D01B

Programmer: *DT\_TELEPHONENUMBER1 = TELNUM from Sample file.  
Display using the format "(XXX) XXX-XXXX".*

TELC\_Q01

**I would like to confirm your telephone number.  
Is it ^DT\_TelephoneNumber1?**

1 Yes  
2 No (Go to TELC\_B02)  
DK, RF

Go to TELC\_C02

TELC\_C02

If TELC\_Q01 = 1 (Yes), go to TELC\_END.  
Otherwise, go to TELC\_B02.

TELC\_B02

Call the North American Telephone (NATP) block.

Programmer:

*Pass the following parameters:  
DV\_QTEXT\_E = "What is your telephone number, including the area code?"  
DT\_TelephoneNumber1 = TELC\_B02.NA1\_TEL*

TELC\_END

**North American Telephone (NATP)**

NATP\_BEG

Import the following variables:

DV\_QTEXT\_E (Question Text)

NATP\_Q01

^DV\_QTEXT\_E

INTERVIEWER: Enter the area code.  
If necessary, ask: **(What is the area code?)**  
Enter "000" if no telephone.

|\_|\_|\_|  
(MIN: 0)  
(MAX: 995)

DK, RF (Go to NATP\_Q02)

NATP\_C01

If NATP\_Q01 = "000", fill NATP\_Q02 with "0000000", go to NATP\_END.  
Otherwise, go to NATP\_E01A.

NATP\_Q02

(^DV\_QTEXT\_E)

INTERVIEWER: Enter the telephone number.  
If necessary, ask: **(What is the telephone number?)**

|\_|\_|\_|\_|\_|\_|\_|\_|\_|  
(MIN: 0)  
(MAX: 9,999,995)

DK, RF

NATP\_END

**Dwelling (DW)**

DW\_BEG

DW\_N02

INTERVIEWER: Select the dwelling type.

- 01 Single detached
- 02 Double
- 03 Row or Terrace
- 04 Duplex
- 05 Low-rise apartment (fewer than 5 stories) or flat
- 06 High-rise apartment (5 stories or more)
- 07 Institution
- 08 Hotel; rooming/lodging house; camp
- 09 Mobile home
- 10 Other - Specify

DK, RF

Go to DW\_END

Help text:

Definition:

- **Single detached:** a structure with one dwelling only, separated by open space from all other structures (except its own garage or shed)
- **Double:** a dwelling joined to only one other dwelling, separate from it by a wall extending from ground to roof
- **Row or terrace:** a dwelling unit in a row of three or more dwellings sharing common walls extending from ground to roof in which there are no other dwellings either above or below
- **Duplex:** two dwellings, situated one above the other, not attached to any other structure and surrounded on all sides by open space
- **Low-rise apartment or flat:** a dwelling in a triplex, quadriplex or an apartment building of fewer than 5 stories, separated from other dwellings by horizontal and vertical divisions
- **High-rise apartment:** a dwelling within a residential structure of 5 or more stories
- **Institution:** a collective dwelling which exists primarily to provide short-term or long-term custody or medical care (e.g., penitentiaries, orphanages, nursing homes, hospitals, homes of religious orders)
- **Hotel; rooming/lodging house; camp:** non-institutional collective dwellings
- **Mobile home:** a movable dwelling designed and constructed to be transported (by road) on its own chassis to a site, and placed on a temporary foundation such as block posts or a prepared pad
- **Other:** includes dwellings (other than mobile homes) used as permanent

*residences and capable of being moved on short notice, such as motor homes, tents, railroad cars, houseboats, etc.*

DW\_S02 INTERVIEWER: Specify.

---

(80 spaces)

(DK, RF not allowed)

DW\_END

**Collective Dwelling (COLL)**

Overview: COLL is called if DW\_N02 = 08.

COLL\_BEG

COLL\_N01 INTERVIEWER: Specify the type of collective dwelling (e.g., lodging/rooming house, hotel, motel, hostel, tourist home, hospital, staff residence, working car, etc.)

If necessary, ask: **(Please specify the type of dwelling.)**

---

(80 spaces)

(DK, RF not allowed)

COLL\_Q02 **What is the total number of people living here?**

|\_|\_|\_| Number of people  
(MIN: 1)  
(MAX: 995)

COLL\_END DK, RF

**Dwelling Minimum (DMB)**

DMB\_BEG

DMB\_Q01

**Is this dwelling... ?**

INTERVIEWER: Read categories to respondent.

If the respondent's household contains both owners and renters, such as a boarder, the dwelling should be considered owned.

- 1 **Owned by you or a member of this household, even if it is still being paid for**
- 2 **Rented, even if no cash rent is paid**

DK, RF

Help text:

*Tag: Owned or rented*

*Choose "Owned" if the respondent and/or another member of this household own the dwelling in which they live, even if the dwelling is on rented or leased land, or if it is part of a condominium, or if it is still being paid for by the respondent or another member of this household.*

*Choose "Rented" in all other cases, even if the dwelling occupied by the respondent is provided without cash rent or at a reduced rent (for example, a clergy's residence or a superintendent's dwelling in an apartment building), or the dwelling is part of a co-operative.*

DMB\_B01B

Call Number of Rooms block DWE2.

DMB\_Q02

**Is this dwelling in need of any repairs?**

**Do not include remodelling or additions.**

INTERVIEWER: Read categories to respondent.

- 1 **No, only regular maintenance is needed (painting, furnace cleaning, etc.)**
- 2 **Yes, minor repairs are needed (missing or loose floor tiles, bricks or shingles, defective steps, railing or siding, etc.)**
- 3 **Yes, major repairs are needed (defective plumbing or electrical wiring, structural repairs to walls, floors or ceilings, etc.)**

DK, RF

Help text:

*Tag: Maintenance of the dwelling*

*Regular maintenance means the normal activities continually being performed to prevent the dwelling from deteriorating, such as oiling hinges and replacing*

*electrical fuses.*

*If some part of the respondent's dwelling is damaged, defective or not operating properly, they should choose "minor repairs" or "major repairs". They should choose "major repairs" if their dwelling needs critical repairs to electrical, heating or water systems; or structures such as walls, floors, ceilings; or needs major replacements such as a new roof, or new external siding.*

*If the dwelling needs both minor and major repairs, the respondent should choose "major repairs".*

DMB\_END

**Number of Rooms (DWE2)**

DWE2\_BEG

DWE2\_Q01

**How many bedrooms are there in this dwelling?**

INTERVIEWER: Include all rooms designed as bedrooms even if they are now used for something else, for example, as guest rooms or television rooms.

Do not count rooms used solely for business purposes.

Include all rooms used as bedrooms now, even if they were not originally built as bedrooms, such as bedrooms in a finished basement.

For a one-room dwelling or bachelor apartment, enter zero

|\_|\_| Number of bedrooms

(MIN: 0)

(MAX: 15)

DR RF

DWE2\_END

**Roster Introduction (RS)**

RS\_BEG

RS\_R01

**The next few questions ask for important basic information about the people in your household.**

INTERVIEWER: Press <ENTER> to continue.

Programmer:

*Call "Usual" Roster Block (USU)*

RS\_Q02

**Is anyone staying here temporarily?**

- 1 Yes
- 2 No
- DK, RF

Programmer:

*If RS\_Q02 = 1, call Temporary Roster Block (TEM)*

RS\_Q04

**Are there any other persons who usually live here but are now away at school, in hospital, or somewhere else?**

- 1 Yes
- 2 No
- DK, RF

Programmer:

*If RS\_Q04 = 1, call Other Roster 1 Block (OTH1)*

RS\_END

**Usual Roster (USU)**

USU\_BEG

USU\_Q01

**What are the names of all persons who usually live here?**

INTERVIEWER: Begin with adults who have responsibility for the care or support of the family.  
Enter the first name.

INTERVIEWER: Begin with adults who have responsibility for the care or support of the family.  
Enter the last name.

(DK, RF not allowed)

USU\_END

**Temporary Roster (TEM)**

TEM\_BEG

TEM\_Q01

**What are the names of all persons who are staying here temporarily?**

INTERVIEWER: Add a person only if he/she has no other usual residence elsewhere.

Enter the first name.

INTERVIEWER: Add a person only if he/she has no other usual residence elsewhere.

Enter the last name.

TEM\_END

**Other Roster 1 (OTH1)**

OTH1\_BEG

OTH1\_Q01

**What are the names of the other people who live or stay here?**

INTERVIEWER: Add a person only if he/she has no other usual residence elsewhere.

Enter the first name.

INTERVIEWER: Add a person only if he/she has no other usual residence elsewhere.

Enter the last name.

OTH1\_END

**Demographic Introduction (DM)**

DM\_BEG

DM\_N01

INTERVIEWER: The following questions collect the demographic information for all household members.

(DK, RF not allowed)

DM\_END

**Age with Confirmation (AWC)**

AWC\_BEG

External variables required:

RESPONDENTNAME: name of respondent selected from the roster for collection of demographic information (one space separating first and last names)  
 REFERENCEYEAR: numeric year during which interview is taking place  
 REFERENCEMONTH: numeric month during which interview is taking place  
 REFERENCEMONTHTEXT: English text for month during which interview is taking place  
 REFERENCEDAY: numeric day during which interview is taking place

AWC\_B02

**What is ^RESPONDENTNAME's date of birth?**

INTERVIEWER: Enter the day.  
 If necessary ask: **(What is the day?)**

INTERVIEWER: Enter the month.  
 If necessary ask: **(What is the month?)**

|    |          |    |           |
|----|----------|----|-----------|
| 01 | January  | 07 | July      |
| 02 | February | 08 | August    |
| 03 | March    | 09 | September |
| 04 | April    | 10 | October   |
| 05 | May      | 11 | November  |
| 06 | June     | 12 | December  |

INTERVIEWER: Enter a four-digit year.  
 If necessary ask: **(What is the year?)**

Programmer:

*If DK or RF is entered in either AWC\_B02.Month or AWC\_B02.Year, go to AWC\_Q04.  
 If AWC\_B02.Day is DK or RF and AWC\_B02.Month and AWC\_B02.Year contain valid information and AWC\_B02.Month = current month, go to AWC\_Q04.  
 Calculate age (DV\_CALCULATEDAGE) based on the entered date of birth.*

AWC\_Q03

So ^RESPONDENTNAME's age on ^REFERENCEMONTH ^REFERENCEDAY, ^REFERENCEYEAR was ^DV\_CALCULATEDAGE ^DT\_YEARSMONTHSE. Is that correct?

INTERVIEWER: Date of birth is ^DV\_MONTHOFBIRTH ^DAYOFBIRTH, ^YEAROFBIRTH.

- 1 Yes (Go to AWC\_END)
- 2 No, return and correct date of birth
- 3 No, collect age (DK, RF not allowed)

AWC\_Q04

What is ^RESPONDENTNAME's age?

|\_|\_|\_| Age in years  
(MIN: 0)  
(MAX: 130)

(DK, RF not allowed)

AWC\_END

**Sex (SEX)**

SEX\_BEG

External variables required:  
RESPONDENTNAME: name of respondent selected from the roster for collection of demographic information (one space separating first and last names)

SEX\_Q01

INTERVIEWER: Enter ^RESPONDENTNAME's sex.  
If necessary, ask: (Is ^RESPONDENTNAME male or female?)

- 1 Male
  - 2 Female
- (DK, RF not allowed)

SEX\_END

**Marital Status with Confirmation (De-facto) (MSWC)**

Overview: MSWC is called if the age of the household member is  $\geq 16$ .

MSWC\_BEG External variables required:

RESPONDENTNAME: name of respondent selected from the roster for collection of demographic information

MSWC\_Q02

**What is ^RESPONDENTNAME's marital status? Is he:**

INTERVIEWER: Read categories to respondent.

- 1 ...married?
  - 2 ...living common-law?
  - 3 ...widowed?
  - 4 ...separated?
  - 5 ...divorced?
  - 6 ...single, never married?
- DK, RF

MSWC\_END

FOR INFORMATION ONLY

**Educational Attainment (EHG2)**

Overview: EHG2 is called if the age of the household member is >= 12.

EHG2\_BEG External fields required:

RESPONDENTNAME: name of respondent selected from the roster for collection of demographic information

EHG2\_Q01 **What is the highest grade of elementary or high school ^RESPONDENTNAME has ever completed?**

- 1 Grade 8 or lower (Québec: Secondary II or lower) (Go to EHG2\_Q03)
- 2 Grade 9 - 10 (Québec: Secondary III or IV, Newfoundland and Labrador: 1st year secondary) (Go to EHG2\_Q03)
- 3 Grade 11 - 13 (Québec: Secondary V, Newfoundland and Labrador: 2nd to 3rd year of secondary)

DK, RF

Help text: *Tag: Educational Attainment*

*The attainment of a certificate, diploma or degree is considered to be at a higher level than some post secondary education without a certificate, diploma or degree.*

EHG2\_Q02 **Did ^RESPONDENTNAME complete a high school diploma or its equivalent?**

- 1 Yes
- 2 No

DK, RF

EHG2\_Q03 **Has ^RESPONDENTNAME received any other education that could be counted towards a certificate, diploma or degree from an educational institution?**

- 1 Yes (Go to EHG2\_Q04)
- 2 No

DK, RF

Go to EHG2\_END

EHG2\_Q04

What is the **highest** certificate, diploma or degree that ^RESPONDENTNAME has completed?

- 1 Less than high school diploma or its equivalent
- 2 High school diploma or a high school equivalency certificate
- 3 Trade certificate or diploma
- 4 College, CEGEP or other non-university certificate or diploma (other than trades certificates or diplomas)
- 5 University certificate or diploma below the bachelor's level
- 6 Bachelor's degree (e.g. B.A., B.Sc., LL.B.)
- 7 University certificate, diploma or degree above the bachelor's level

DK, RF

EHG2\_END

**Canadian Forces (CAF)**

Overview:

CAF is called if the age of the household member is >15 and <65.

CAF\_BEG

External fields required:

RESPONDENTNAME: name of respondent selected from the roster for collection of demographic information

CAF\_Q01

Is ^RESPONDENTNAME a full time member of the regular Canadian Armed Forces?

- 1 Yes
  - 2 No
- (DK, RF not allowed)

Content type:

*NOTE TO DATA USERS:  
Full time members of the regular Canadian Armed Forces are not eligible to be sampled for the CHMS.*

CAF\_END

**Relationship with Confirmation (RWC)**

RWC\_BEG

External variables required:

RESPONDENTNAME1:

name of first respondent in the relationship being collected

AGE1: age of first respondent in the relationship being collected

SEX1E: If sex of first respondent in the relationship being collected = 1, then Sex1E = "Male"  
If sex of first respondent in the relationship being collected = 2, then Sex1E = "Female"

RESPONDENTNAME2:

name of second respondent in the relationship being collected

AGE2: age of second respondent in the relationship being collected

SEX2E: If sex of second respondent in the relationship being collected = 1, then Sex2E = "Male"  
If sex of second respondent in the relationship being collected = 2, then Sex2E = "Female"

RWC\_Q2

What is the relationship ...

of: ^RESPONDENTNAME1 (^AGE1, ^SEX1E)

to: ^RESPONDENTNAME2 (^AGE2, ^SEX2E)?

- 01 Husband/Wife
- 02 Common-law partner
- 03 Father/Mother (Go to RWC\_Q3A)
- 04 Son/Daughter (Go to RWC\_Q3B)
- 05 Brother/Sister (Go to RWC\_Q3C)
- 06 Foster father/mother
- 07 Foster son/daughter
- 08 Grand father/mother
- 09 Grandson/daughter
- 10 In-law (Go to RWC\_Q3D)
- 11 Other related (Go to RWC\_Q3E)
- 12 Unrelated
- DK, RF

RWC\_Q3A

What is the relationship ...  
of: ^RESPONDENTNAME1 (^AGE1, ^SEX1E)  
to: ^RESPONDENTNAME2 (^AGE2, ^SEX2E)?

**Is that a(n):**

INTERVIEWER: Read categories to respondent.

- 1 **birth father/mother?**
  - 2 **step father/mother?**
  - 3 **adoptive father/mother?**
- DK, RF

Go to RWC\_END

RWC\_Q3B

What is the relationship ...  
of: ^RESPONDENTNAME1 (^AGE1, ^SEX1E)  
to: ^RESPONDENTNAME2 (^AGE2, ^SEX2E)?

**Is that a(n):**

INTERVIEWER: Read categories to respondent.

- 1 **...birth son/daughter?**
  - 2 **...step son/daughter?**
  - 3 **...adopted son/daughter?**
- DK, RF

Go to RWC\_END

RWC\_Q3C

What is the relationship ...  
of: ^RESPONDENTNAME1 (^AGE1, ^SEX1E)  
to: ^RESPONDENTNAME2 (^AGE2, ^SEX2E)?

**Is that a(n):**

INTERVIEWER: Read categories to respondent.

- 1 **...full brother/sister?**
  - 2 **...half brother/sister?**
  - 3 **...step brother/sister?**
  - 4 **...adopted brother/sister?**
  - 5 **...foster brother/sister?**
- DK, RF

Go to RWC\_END

RWC\_Q3D

What is the relationship ...  
of: ^RESPONDENTNAME1 (^AGE1, ^SEX1E)  
to: ^RESPONDENTNAME2 (^AGE2, ^SEX2E)?

**Is that a(n):**

INTERVIEWER: Read categories to respondent.

- 1 ...father/mother in-law?
- 2 ...son/daughter in-law?
- 3 ...brother/sister in-law?
- 4 ...other in-law?

DK, RF

Go to RWC\_END

RWC\_Q3E

What is the relationship ...  
of: ^RESPONDENTNAME1 (^AGE1, ^SEX1E)  
to: ^RESPONDENTNAME2 (^AGE2, ^SEX2E)?

**Is that a(n):**

INTERVIEWER: Read categories to respondent.

- 1 ...uncle/aunt?
- 2 ...cousin?
- 3 ...nephew/niece?
- 4 ...other relative?

DK, RF

Go to RWC\_END

RWC\_END

FOR INFORMATION ONLY

**Person Providing Demographics (PPD)**

Overview: PPD identifies the person who is providing the household roster information. A list of household members over 11 years of age is available to choose from. It includes category "88" (Non-household member).

PPD\_BEG

PPD\_N01 INTERVIEWER: Select the person who is providing the information. If the person is not on the list, select "Non-household member".

(DK, RF not allowed)

Programmer: *Display all current household members (i.e., those with membership codes of 01, 02, 03, 05 or 06) that are 10 years of age or older. Note that "Non-household member" should be saved as code 88.*

Content type: *NOTE TO DATA USERS:  
Random selection of CHMS respondents takes place after the demographic information is collected. One person is selected from the list of household members aged 12 to 79. In households with children aged 3 to 11, an additional child aged 3 to 11 is selected.*

PPD\_END

FOR INFORMATION ONLY

## Person providing information (PPI)

|               |   |
|---------------|---|
| Overview:     | PPI identifies the person who is providing the survey information. A list of household members over 11 years of age is available to choose from. It includes category "88" (Non-household member).  |
| PPI_BEG       | External variables required:<br><br>Variables from other components:<br>RESPONDENTNAME: name of respondent<br>FNAME: first name of respondent<br>AWC_AGE: age of respondent<br>SEX_Q01: sex of respondent (1 = male; 2 = female)                        |
| PPI_N01       | <u>INTERVIEWER</u> : Select the person who is providing the information. If the person is not on the list, select "Non-household member".<br><br>(DK, RF not allowed)   |
| Programmer:   | <i>Display all current household members (i.e., those with membership codes of 01, 02, 03, 05 or 06) that are 12 years of age or older. Note that "Non-household member" should be saved as code 88.</i>  |
| PPI_D01       |   |
| Programmer:   | <i>IF PPI_N01 = person ID of selected respondent, THEN<br/>IF SEX_Q01 = 1 (Male), THEN<br/>PROXYSEX = 1<br/>ELSE<br/>PROXYSEX = 2<br/>ENDIF<br/>ELSE<br/>IF SEX_Q01 = 1 (Male), THEN<br/>PROXYSEX = 3<br/>ELSE<br/>PROXYSEX = 4<br/>ENDIF<br/>ENDIF</i> |
| PPI_C02       | If PROXYSEX = 1 or 2, go to PPI_END.<br>Otherwise, go to PPI_N02.   |
| PPI_N02       | <u>INTERVIEWER</u> : Is the person providing the information a parent or guardian of ^FNAME?<br><br>1 Yes<br>2 No<br>(DK, RF not allowed)   |
| Content type: | <i>NOTE TO DATA USERS:<br/>A parent or guardian must provide the information for a respondent who is less than 12 years old.</i>  |
| PPI_C03       | If PPI_N02 = 2, go to PPI_END.<br>Otherwise, go to PPI_N03.   |

PPI\_N03

INTERVIEWER: Is the person providing the information a birth or biological parent of ^FNAME?

- 1 Yes
  - 2 No
- (DK, RF not allowed)

PPI\_END

FOR INFORMATION ONLY

## General Health (GEN)

|            |  |
|------------|--|
| GEN_BEG    | <p>External variables required:</p> <p>Variables from other components:<br/>                     FNAME: first name of respondent<br/>                     AWC_AGE: age of respondent</p> <p>Variables from previously completed blocks:<br/>                     PROXYSEX: gender of selected respondent and whether the interview is being conducted by proxy<br/>                     1 = male, non-proxy<br/>                     2 = female, non-proxy<br/>                     3 = male, proxy<br/>                     4 = female, proxy</p>   |
| GEN_D11    | Not Applicable   |
| GEN_R11    | <p><b>This survey deals with various aspects of your health. I'll be asking about such things as physical activity, nutrition, environment and health status. By health, we mean not only the absence of disease or injury but also physical, mental and social well-being.</b></p> <p><u>INTERVIEWER</u>: Press &lt;1&gt; to continue.</p>  |
| GEN_Q11    | <p><b>In general, would you say your health is... ?</b></p> <p><u>INTERVIEWER</u>: Read categories to respondent.</p> <p>1    <b>Excellent</b><br/>                     2    <b>Very good</b><br/>                     3    <b>Good</b><br/>                     4    <b>Fair</b><br/>                     5    <b>Poor</b><br/>                     DK, RF</p>  |
| Help text: | <p><i>Tag: Perceived health</i></p> <p><i>Perceived health is an indicator of overall health status. It can reflect aspects of health not captured in other measures, such as: incipient disease, disease severity, aspects of positive health status, physiological and psychological reserves and social and mental function. Perceived health refers to the perception of a person's health in general, either by the person himself or herself, or, in the case of proxy response, by the person responding. Health means not only the absence of disease or injury but also physical, mental and social well being.</i></p> <p><i>Press "Escape" to return.</i></p> |

GEN\_Q12

**Compared to one year ago, how would you say your health is now? Is it... ?**

INTERVIEWER: Read categories to respondent.

- 1 **Much better now than 1 year ago**
- 2 **Somewhat better now (than 1 year ago)**
- 3 **About the same as 1 year ago**
- 4 **Somewhat worse now (than 1 year ago)**
- 5 **Much worse now (than 1 year ago)**

DK, RF

GEN\_C13

If PROXYSEX = 3 or 4, go to GEN\_C15.  
Otherwise, go to GEN\_Q13A.

GEN\_Q13A

**Using a scale of 0 to 10, where 0 means "very dissatisfied" and 10 means "Very satisfied", how do you feel about your life as a whole right now?**

- 0 Very dissatisfied
- 1 |
- 2 |
- 3 |
- 4 |
- 5 |
- 6 |
- 7 |
- 8 |
- 9 V
- 10 Very satisfied

|\_||  
(MIN: 0)  
(MAX: 10)

DK, RF

GEN\_Q14

**In general, would you say your mental health is... ?**

INTERVIEWER: Read categories to respondent.

- 1 **Excellent**
- 2 **Very good**
- 3 **Good**
- 4 **Fair**
- 5 **Poor**

DK, RF

|          |   |
|----------|---|
| GEN_C15  | If AWC_AGE < 12, go to GEN_C16A.<br>Otherwise, go to GEN_Q15.   |
| GEN_Q15  | <b>Thinking about the amount of stress in your life, would you say that most days are... ?</b><br><br><u>INTERVIEWER:</u> Read categories to respondent.<br><br>1 <b>Not at all stressful</b><br>2 <b>Not very stressful</b><br>3 <b>A bit stressful</b><br>4 <b>Quite a bit stressful</b><br>5 <b>Extremely stressful</b><br>DK, RF  |
| GEN_C16A | If PROXYSEX = 3 or 4, go to GEN_D20.<br>Otherwise, go to GEN_C16B.  |
| GEN_C16B | If AWC_AGE < 15 or > 75, go to GEN_C18.<br>Otherwise, go to GEN_Q16.  |
| GEN_Q16  | <b>Have you worked at a job or business at any time in the past 12 months?</b><br><br>1 Yes<br>2 No (Go to GEN_Q18)<br>DK, RF (Go to GEN_Q18)   |
| GEN_Q17  | <b>The next question is about your main job or business in the past 12 months.</b><br><b>Would you say that most days at work were... ?</b><br><br><u>INTERVIEWER:</u> Read categories to respondent.<br><br>1 <b>Not at all stressful</b><br>2 <b>Not very stressful</b><br>3 <b>A bit stressful</b><br>4 <b>Quite a bit stressful</b><br>5 <b>Extremely stressful</b><br>DK, RF |
| GEN_Q18  | <b>How would you describe your sense of belonging to your local community? Would you say it is... ?</b><br><br><u>INTERVIEWER:</u> Read categories to respondent.<br><br>1 <b>Very strong</b><br>2 <b>Somewhat strong</b><br>3 <b>Somewhat weak</b><br>4 <b>Very weak</b><br>DK, RF   |

GEN\_Q19

**Would you rate your quality of life as... ?**

INTERVIEWER: Read categories to respondent.

- 1 **Excellent**
  - 2 **Very good**
  - 3 **Good**
  - 4 **Fair**
  - 5 **Poor**
- DK, RF

GEN\_D20

Not Applicable

GEN\_Q20

**Do you have a regular medical doctor?**

- 1 Yes
  - 2 No
- DK, RF

GEN\_END

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## Pregnancy (PRS)

PRS\_BEG

External variables required:

Variables from other components:

FNAME: first name of respondent

AWC\_AGE: age of respondent

SEX\_Q01: sex of respondent (1 = male; 2 = female)

Variables from previously completed blocks:

PROXYSEX: gender of selected respondent and whether the interview is being conducted by proxy

1 = male, non-proxy

2 = female, non-proxy

3 = male, proxy

4 = female, proxy

PRS\_C11A

If SEX\_Q01 = 1, go to PRS\_END.

Otherwise, go to PRS\_C11B.

PRS\_C11B

If AWC\_AGE < 14 or > 59, go to PRS\_END.

Otherwise, go to PRS\_Q11.

PRS\_Q11

**It is important to know when analyzing health whether or not the person is pregnant. Are you pregnant?**

1 Yes

2 No

DK, RF

PRS\_END

FOR INFORMATION ONLY

## Chronic Conditions (CCC)

|         |   |
|---------|---|
| CCC_BEG | <p>External variables required:</p> <p>Variables from other components:<br/>                     FNAME: first name of respondent<br/>                     AWC_AGE: age of respondent<br/>                     SEX_Q01: sex of respondent (1 = male; 2 = female)</p> <p>Variables from previously completed blocks:<br/>                     PROXYSEX: gender of selected respondent and whether the interview is being conducted by proxy<br/>                     1 = male, non-proxy<br/>                     2 = female, non-proxy<br/>                     3 = male, proxy<br/>                     4 = female, proxy</p> |
| CCC_R11 | <p><b>Now I'd like to ask about certain chronic health conditions which you may have. We are interested in "long-term conditions" which are expected to last or have already lasted 6 months or more and that have been diagnosed by a health professional.</b></p> <p><u>INTERVIEWER:</u> Press &lt;1&gt; to continue.</p>   |
| CCC_D11 | Not Applicable  |
| CCC_Q11 | <p><b>Do you have asthma?</b></p> <p>1 Yes<br/>                     2 No (Go to CCC_C21)<br/>                     DK (Go to CCC_C21)<br/>                     RF (Go to CCC_END)</p>  |
| CCC_Q12 | <p><b>How old were you when this was first diagnosed?</b></p> <p><u>INTERVIEWER:</u> Maximum is ^AWC_AGE.</p> <p> _ _  Age in years<br/>                     (MIN: 0)<br/>                     (MAX: 79)</p> <p>DK, RF</p>  |
| CCC_Q13 | <p><b>Have you had any asthma symptoms or asthma attacks in the past 12 months?</b></p> <p>1 Yes<br/>                     2 No<br/>                     DK, RF</p>  |
| CCC_C21 | <p>If AWC_AGE &lt; 12, go to CCC_C31.<br/>                     Otherwise, go to CCC_Q21.</p>  |

CCC\_Q21 **Do you have fibromyalgia?**

- 1 Yes
- 2 No
- DK, RF

CCC\_D22 If CCC\_Q21=1, DT\_FIBROTEXTE = ", excluding fibromyalgia".  
If CCC\_Q21=2, DK or RF, DT\_FIBROTEXTE = "EMPTY".

CCC\_Q22 **Do you have arthritis[, excluding fibromyalgia/EMPTY]?**

- 1 Yes
- 2 No (Go to CCC\_Q24)
- DK, RF (Go to CCC\_Q24)

Help text:

Tag: Arthritis

**Arthritis** means "joint inflammation" and encompasses more than 100 diseases and conditions that affect the joints, the tissues that surround the joint and other connective tissue causing pain, swelling and stiffness which often lead to disability.

**Osteoarthritis** results from deterioration of cartilage and thickening of the bones underneath, in one or more joints. This leads to joint damage, pain and stiffness. Typically it affects hands, feet, knees, spine and hips.

**Rheumatoid Arthritis** is a type of inflammatory arthritis and an autoimmune disease. It is caused by the body's immune system attacking the body's joints (primarily hands, wrists and feet). This leads to pain, inflammation and joint damage. Rheumatoid Arthritis may also involve other organ systems such as eyes, heart and lungs.

**Rheumatism** is an older term used to describe any of a number of painful conditions of muscles, tendons, joints, and bones. While the term is still used in colloquial speech, there is no longer any recognized disorder called "rheumatism". Rheumatism conditions have been classified as localized, regional or generalized. Localized rheumatism conditions include bursitis and tendinitis. Regional rheumatism conditions include chest wall pain, temporomandibular joint pain, and myofascial pain syndromes. Generalized rheumatism conditions include fibromyalgia. Another category of rheumatism is psychogenic rheumatism. With this term it is understood that the patient is reporting inconsistent pains of muscles and joints that do not correspond to true anatomy and physiology. The patient is felt to have underlying psychological causes for the symptoms.

Press "Escape" to return.

CCC\_Q23 **What kind of arthritis do you have?**

INTERVIEWER: Mark all that apply.

- 1 Rheumatoid arthritis
- 2 Osteoarthritis
- 4 Other - Specify (Go to CCC\_S23)
- DK, RF

Go to CCC\_Q24

---

|         |  |
|---------|--|
| CCC_S23 | <p><b>(What kind of arthritis do you have?)</b></p> <p><u>INTERVIEWER:</u> Specify.</p> <hr/> <p>(80 spaces)</p> <p>(DK, RF not allowed)</p>   |
| CCC_D24 | <p>If CCC_Q21=1 and CCC_Q22=1, DT_CCCTEXTE = ", excluding fibromyalgia and arthritis".<br/>If CCC_Q21=1 and CCC_Q22=2, DT_CCCTEXTE = ", excluding fibromyalgia".<br/>If CCC_Q21=2 and CCC_Q22=1, DT_CCCTEXTE = ", excluding arthritis".<br/>If CCC_Q21=2 and CCC_Q22=2, DT_CCCTEXTE = "EMPTY".</p> |
| CCC_Q24 | <p><b>Do you have back problems[, excluding fibromyalgia and arthritis/, excluding fibromyalgia/, excluding arthritis/EMPTY]?</b></p> <p>1 Yes<br/>2 No<br/>DK, RF</p>   |
| CCC_C25 | <p>If AWC_AGE &gt; 39, go to CCC_Q25.<br/>Otherwise, go to CCC_C31.</p>  |
| CCC_Q25 | <p><b>Do you have osteoporosis?</b></p> <p>1 Yes<br/>2 No<br/>DK, RF</p>   |
| CCC_C31 | <p>If AWC_AGE &lt; 6, go to CCC_D41.<br/>Otherwise, go to CCC_D31.</p>   |
| CCC_D31 | <p>Not Applicable</p>  |
| CCC_Q31 | <p>Remember, we're interested in conditions diagnosed by a health professional.</p> <p><b>Do you have high blood pressure?</b></p> <p>1 Yes<br/>2 No<br/>DK, RF</p>  |
| CCC_Q32 | <p><b>In the past month have you taken any medicine for high blood pressure?</b></p> <p>1 Yes<br/>2 No<br/>DK, RF</p>  |

|         |   |
|---------|---|
| CCC_Q33 | <p><b>Have you ever had your blood cholesterol measured?</b></p> <p>1 Yes<br/>                 2 No (Go to CCC_D41)<br/>                 DK, RF (Go to CCC_D41)</p>   |
| CCC_Q34 | <p><b>Have you ever been told by a health professional that your blood cholesterol was high?</b></p> <p>1 Yes<br/>                 2 No<br/>                 DK, RF</p>   |
| CCC_D41 | Not Applicable  |
| CCC_Q41 | <p><b>Remember, we're interested in conditions diagnosed by a health professional.</b></p> <p><b>Do you have chronic bronchitis?</b></p> <p>1 Yes<br/>                 2 No (Go to CCC_C43)<br/>                 DK, RF (Go to CCC_C43)</p> |
| CCC_Q42 | <p><b>How old were you when this was first diagnosed?</b></p> <p><u>INTERVIEWER</u>: Maximum is ^AWC_AGE.</p> <p> _  Age in years<br/>                 (MIN: 0)<br/>                 (MAX: 75)<br/>                 DK, RF</p>              |
| CCC_C43 | <p>If AWC_AGE &lt; 30, go to CCC_Q51.<br/>                 Otherwise, go to CCC_Q43.</p>  |
| CCC_Q43 | <p><b>Do you have emphysema?</b></p> <p>1 Yes<br/>                 2 No (Go to CCC_Q45)<br/>                 DK, RF (Go to CCC_Q45)</p>   |
| CCC_Q44 | <p><b>How old were you when this was first diagnosed?</b></p> <p><u>INTERVIEWER</u>: Maximum is ^AWC_AGE.</p> <p> _  Age in years<br/>                 (MIN: 0)<br/>                 (MAX: 79)<br/>                 DK, RF</p>              |

CCC\_Q45 **Do you have chronic obstructive pulmonary disease (COPD)?**

- 1 Yes
- 2 No (Go to CCC\_Q51)
- DK, RF (Go to CCC\_Q51)

CCC\_Q46 **How old were you when this was first diagnosed?**

INTERVIEWER: Maximum is ^AWC\_AGE.

|\_|\_| Age in years  
(MIN: 0)  
(MAX: 79)

DK, RF

CCC\_Q51 Remember, we're interested in conditions diagnosed by a health professional.

**Do you have diabetes?**

INTERVIEWER: Exclude respondents who have been told they have prediabetes. Only respondents with type 1, type 2 or gestational diabetes should answer "Yes" to this question.

- 1 Yes
- 2 No (Go to CCC\_D61)
- DK, RF (Go to CCC\_D61)

CCC\_Q52 **Were you diagnosed with... ?**

INTERVIEWER: Read categories to respondent. Mark all that apply.

- 1 **Insulin dependent diabetes - Type 1**
- 2 **Non-insulin dependent diabetes - Type 2**
- 3 **Gestational diabetes**

DK, RF

CCC\_C53 If CCC\_Q52 = 3, DK or RF, go to CCC\_D61. Otherwise, go to CCC\_Q53.

CCC\_Q53 **How old were you when this was first diagnosed?**

INTERVIEWER: Maximum is ^AWC\_AGE.

|\_|\_| Age in years  
(MIN: 0)  
(MAX: 79)

DK, RF

|         |  |
|---------|--|
| CCC_D61 | Not Applicable   |
| CCC_Q61 | <p><b>Do you have heart disease?</b></p> <p>1 Yes</p> <p>2 No (Go to CCC_Q63)</p> <p>DK, RF (Go to CCC_Q63)</p>  |
| CCC_Q62 | <p><b>How old were you when this was first diagnosed?</b></p> <p><u>INTERVIEWER</u>: Maximum is ^AWC_AGE.</p> <p> _ _  Age in years<br/>(MIN: 0)<br/>(MAX: 79)</p> <p>DK, RF</p>                             |
| CCC_Q63 | <p><b>Have you ever been told by a health professional that you have had a heart attack?</b></p> <p>1 Yes</p> <p>2 No</p> <p>DK, RF</p>  |
| CCC_Q71 | <p>Remember, we're interested in conditions diagnosed by a health professional.</p> <p><b>Do you have cancer?</b></p> <p>1 Yes (Go to CCC_Q73)</p> <p>2 No (Go to CCC_C81)</p> <p>DK, RF (Go to CCC_C81)</p> |
| CCC_Q72 | <p><b>Have you ever been diagnosed with cancer?</b></p> <p>1 Yes</p> <p>2 No (Go to CCC_C81)</p> <p>DK, RF (Go to CCC_C81)</p>   |
| CCC_Q73 | <p><b>How old were you when this was first diagnosed?</b></p> <p><u>INTERVIEWER</u>: Maximum is ^AWC_AGE.</p> <p> _ _  Age in years<br/>(MIN: 0)<br/>(MAX: 79)</p> <p>DK, RF</p>                             |
| CCC_C74 | <p>If SEX_Q01 = 1, go to CCC_Q75.<br/>Otherwise, go to CCC_D74.</p>  |

CCC\_D74 If CCC\_Q71 = 1, DT\_CCC74TEXTE = "do".  
Otherwise, DT\_CCC74TEXTE = "did".

CCC\_Q74 **What type of cancer [do/did] you have?**

INTERVIEWER: Mark all that apply.

- 01 Breast
  - 02 Colorectal
  - 03 Skin - Melanoma
  - 04 Skin - Non-melanoma
  - 05 Ovarian
  - 06 Cervical
  - 07 Uterine
  - 08 Other - Specify (Go to CCC\_S74)
- DK, RF

Go to CCC\_C81

CCC\_S74 **(What type of cancer [do/did] you have?)**

INTERVIEWER: Specify.

---

(80 spaces)

(DK, RF not allowed)

Go to CCC\_C81

CCC\_Q75 **What type of cancer [do/did] you have?**

INTERVIEWER: Mark all that apply.

- 1 Prostate
  - 2 Colorectal
  - 3 Skin - Melanoma
  - 4 Skin - Non-melanoma
  - 5 Other - Specify (Go to CCC\_S75)
- DK, RF

Go to CCC\_C81

---

|         |   |
|---------|---|
| CCC_S75 | <p><b>(What type of cancer [do/did] you have?)</b></p> <p><u>INTERVIEWER:</u> Specify.</p> <hr/> <p>(80 spaces)</p> <p>(DK, RF not allowed)</p>   |
| CCC_C81 | <p>If AWC_AGE &lt; 12, go to CCC_Q83.<br/>Otherwise, go to CCC_Q81.</p>   |
| CCC_Q81 | <p><b>Remember, we're interested in conditions diagnosed by a health professional.</b></p> <p><b>Do you suffer from the effects of a stroke?</b></p> <p>1 Yes<br/>2 No<br/>DK, RF</p>                 |
| CCC_Q82 | <p><b>Do you have a thyroid condition?</b></p> <p>1 Yes<br/>2 No<br/>DK, RF</p>   |
| CCC_Q83 | <p><b>Do you have a mood disorder such as depression, bipolar disorder, mania or dysthymia?</b></p> <p><u>INTERVIEWER:</u> Include manic depression.</p> <p>1 Yes<br/>2 No<br/>DK, RF</p>             |
| CCC_C91 | <p>If AWC_AGE &lt; 6, go to CCC_C92.<br/>Otherwise, go to CCC_D91.</p>  |
| CCC_D91 | <p>Not Applicable</p>   |
| CCC_Q91 | <p><b>Remember, we're interested in conditions diagnosed by a health professional.</b></p> <p><b>Do you have an eating disorder such as anorexia or bulimia?</b></p> <p>1 Yes<br/>2 No<br/>DK, RF</p> |
| CCC_C92 | <p>If AWC_AGE &lt; 12, go to CCC_Q95.<br/>Otherwise, go to CCC_Q92.</p>   |

CCC\_Q92 **Do you suffer from kidney dysfunction or disease?**

- 1 Yes
- 2 No
- DK, RF

CCC\_Q93 **Do you have liver disease or gallbladder problems?**

- 1 Yes
- 2 No (Go to CCC\_Q95)
- DK, RF (Go to CCC\_Q95)

CCC\_Q94 **What kind of liver disease or gallbladder problem do you have?**

INTERVIEWER: Mark all that apply. If respondent says gallbladder was removed and no other response to this question is provided, return to CCC\_Q93 and enter "No".

- 1 Hepatitis A
- 2 Hepatitis B
- 3 Hepatitis C
- 4 Jaundice
- 5 Cirrhosis
- 6 Gallstones
- 7 Other - Specify (Go to CCC\_S94)
- DK, RF (Go to CCC\_Q95)

Go to CCC\_Q95

CCC\_S94 **(What kind of liver disease or gallbladder problem do you have?)**

INTERVIEWER: Specify.

---

(80 spaces)

(DK, RF not allowed)

CCC\_C95 If <1>, <2> or <3> is selected at CCC\_Q94, go to CCC\_Q97. Otherwise, go to CCC\_Q95.

CCC\_Q95 **Do you have hepatitis?**

- 1 Yes
- 2 No (Go to CCC\_Q97)
- DK, RF (Go to CCC\_Q97)

CCC\_Q96

**What type of hepatitis do you have?**

INTERVIEWER: Read categories to respondent. Mark all that apply.

- 1 Hepatitis A
  - 2 Hepatitis B
  - 3 Hepatitis C
- DK, RF

CCC\_Q97

**Has a doctor, psychologist or other health care professional ever said that you had a developmental disability or disorder? These may include Down syndrome, autism, Asperger syndrome, mental impairment due to lack of oxygen at birth, etc.**

- 1 Yes
  - 2 No
- DK, RF

CCC\_Q98

**Do you have Attention Deficit Disorder?**

INTERVIEWER: Include Attention Deficit Disorder and Attention Deficit Hyperactivity Disorder.

- 1 Yes
  - 2 No
- DK, RF

CCC\_Q99

**Remember, we're interested in conditions diagnosed by a health professional.**

**Do you have a learning disability?**

INTERVIEWER: Only include conditions diagnosed by a health professional, for example dyslexia. Do not include conditions previously mentioned.

- 1 Yes
  - 2 No
- DK, RF

CCC\_Q101

**Do you have any other long-term physical or mental health condition that has been diagnosed by a health professional?**

- 1 Yes
  - 2 No (Go to CCC\_END)
- DK, RF (Go to CCC\_END)

CCC\_S101

**(Do you have any other long-term physical or mental health condition that has been diagnosed by a health professional?)**

INTERVIEWER: Specify.

---

(80 spaces)

(DK, RF not allowed)

CCC\_END

FOR INFORMATION ONLY



FMH\_Q12 **What is the youngest age at which a member of your immediate family was first diagnosed with heart disease?**

INTERVIEWER: If diagnosed at death, then use age at death.

|\_|\_|\_| Age in years  
(MIN: 0)  
(MAX: 130)

DK, RF

FMH\_Q13 **Has anyone in your immediate family ever had a stroke?**

1 Yes  
2 No (Go to FMH\_Q15)  
DK, RF (Go to FMH\_Q15)

FMH\_Q14 **What is the youngest age at which a member of your immediate family had a stroke?**

INTERVIEWER: If diagnosed at death, then use age at death.

|\_|\_|\_| Age in years  
(MIN: 0)  
(MAX: 130)

DK, RF

FMH\_Q15 **Has anyone in your immediate family ever had high blood pressure, excluding during pregnancy?**

1 Yes  
2 No (Go to FMH\_Q17)  
DK, RF (Go to FMH\_Q17)

FMH\_Q16 **What is the youngest age at which a member of your immediate family was first diagnosed with high blood pressure?**

INTERVIEWER: If diagnosed at death, then use age at death.

|\_|\_|\_| Age in years  
(MIN: 0)  
(MAX: 130)

DK, RF

FMH\_Q17 **Has anyone in your immediate family ever had arthritis?**

1 Yes  
2 No (Go to FMH\_Q19)  
DK, RF (Go to FMH\_Q19)

FMH\_Q18 **What is the youngest age at which a member of your immediate family was first diagnosed with arthritis?**

INTERVIEWER: If diagnosed at death, then use age at death.

|\_|\_|\_| Age in years  
(MIN: 0)  
(MAX: 130)

DK, RF

FMH\_Q19 **Has anyone in your immediate family ever had diabetes, excluding during pregnancy?**

- 1 Yes
- 2 No (Go to FMH\_Q23)
- DK, RF (Go to FMH\_Q23)

FMH\_Q21 **Was this... ?**

INTERVIEWER: Read categories to respondent.

- 1 **Insulin dependent diabetes (Type 1)**
- 2 **Non-insulin dependent diabetes (Type 2)**
- 3 **Both**
- DK, RF

FMH\_Q22 **What is the youngest age at which a member of your immediate family was first diagnosed with diabetes?**

INTERVIEWER: If diagnosed at death, then use age at death.

|\_|\_|\_| Age in years  
(MIN: 0)  
(MAX: 130)

DK, RF

FMH\_Q23 **Has anyone in your immediate family ever had asthma?**

- 1 Yes
- 2 No (Go to FMH\_END)
- DK, RF (Go to FMH\_END)

FMH\_Q24 **Was it one of your parents who was diagnosed with asthma?**

- 1 Yes
- 2 No
- DK, RF

FMH\_D24

If FHM\_Q11=DK or RF and FMH\_Q13=DK or RF and FMH\_Q15=DK or RF  
and FMH\_Q17=DK or RF and FMH\_Q19=DK or RF and FMH\_Q23=DK or  
RF, DV\_FMHLFLAG = 2  
Otherwise, DV\_FMHLFLAG = 1

FMH\_END

FOR INFORMATION ONLY

## Phlegm (PLM)

PLM\_BEG

External variables required:

Variables from other components:

FNAME: first name of respondent

DateLastYearE

Date2YearsAgoE

Variables from previously completed blocks:

PROXYSEX: gender of selected respondent and whether the interview is being conducted by proxy

1 = male, non-proxy

2 = female, non-proxy

3 = male, proxy

4 = female, proxy

PLM\_R11

**We asked you earlier about "long-term conditions" that have been diagnosed by a health professional. Now, a few questions about conditions that do not need to have been diagnosed by a health professional and that have lasted 3 months or more.**

INTERVIEWER: Press <1> to continue.

PLM\_D11

Programmer:

*DateLastYearE: English text of date one year ago*

PLM\_Q11

**During the past year, that is, from ^DateLastYearE to yesterday, have you had a cough where you brought up phlegm that lasted 3 months or more?**

1 Yes

2 No

DK, RF

(Go to PLM\_END)

(Go to PLM\_END)

PLM\_D12

Programmer:

*Date2YearsAgoE: English text of date two years ago*

PLM\_Q12

**During the previous year, that is, from ^Date2YearsAgoE to ^DateLastYearE, did you have a cough where you brought up phlegm that lasted 3 months or more?**

1 Yes

2 No

DK, RF

PLM\_END

## Hepatitis (HEP)

|         |   |
|---------|---|
| HEP_BEG | External variables required:<br><br>Variables from other components:<br>ReferenceYear: numeric year during which interview is taking place<br>FNAME: first name of respondent<br>AWC_AGE: age of respondent<br><br>Variables from previously completed blocks:<br>PROXYSEX: gender of selected respondent and whether the interview is being conducted by proxy<br>1 = male, non-proxy<br>2 = female, non-proxy<br>3 = male, proxy<br>4 = female, proxy |
| HEP_R11 | <b>The next questions are about hepatitis</b><br><br><u>INTERVIEWER</u> : Press <1> to continue.  |
| HEP_Q12 | <b>Hepatitis B vaccinations usually come in a 2 or 3 dose series. Have you received a complete series of hepatitis B vaccines?</b><br><br><u>INTERVIEWER</u> : Examples of hepatitis B vaccines include Engerix-B, Recombivax HB, and Twinrix.<br><br>1 Yes<br>2 No<br>DK, RF   |
| HEP_C13 | If AWC_AGE <= (ReferenceYear - 1990), go to HEP_END.<br>Otherwise, go to HEP_Q13.   |
| HEP_Q13 | <b>Did you receive a blood transfusion in Canada before 1990?</b><br><br>1 Yes<br>2 No<br>DK, RF  |
| HEP_END |   |

## Human Papillomavirus Vaccine (HPV)

|         |   |
|---------|---|
| HPV_BEG | <p>External variables required:</p> <p>Variables from other components:<br/>                     FNAME: first name of respondent<br/>                     AWC_AGE: age of respondent<br/>                     SEX_Q01: sex of respondent (1 = male; 2 = female)</p> <p>Variables from previously completed blocks:<br/>                     PROXYSEX: gender of selected respondent and whether the interview is being conducted by proxy<br/>                     1 = male, non-proxy<br/>                     2 = female, non-proxy<br/>                     3 = male, proxy<br/>                     4 = female, proxy</p> |
| HPV_C11 | <p>If SEX_Q01 = 1 or AWC_AGE &lt; 9 or &gt; 59, go to HPV_END.<br/>                     Otherwise, go to HPV_R11.</p>   |
| HPV_R11 | <p><b>The next few questions are about the human papillomavirus or HPV vaccine.</b></p> <p><u>INTERVIEWER</u>: Press &lt;1&gt; to continue.</p>   |
| HPV_C12 | <p>If AWC_AGE &gt; 13, go to HPV_Q12.<br/>                     Otherwise, go to HPV_R12.</p>  |
| HPV_R12 | <p><b>An HPV vaccine is offered to girls in many schools across Canada, as early as age 9.</b></p> <p><u>INTERVIEWER</u>: The vaccine is given starting in grade 4 in some jurisdictions.<br/>                     Press &lt;1&gt; to continue.</p>   |
| HPV_Q12 | <p><b>Have you ever received the HPV vaccine?</b></p> <p>1 Yes<br/>                     2 No (Go to HPV_END)<br/>                     DK, RF (Go to HPV_END)</p>  |
| HPV_Q13 | <p><b>HPV vaccinations usually come in a 3 dose series. How many doses have you received?</b></p> <p>1 1 dose<br/>                     2 2 doses<br/>                     3 3 doses<br/>                     DK, RF</p>   |
| HPV_END |   |

## Medication

### Medication Use (MEU)

Overview: Information is collected on a total of up to 45 prescription medications, over-the counter medications and other health products, taken or used in the past month. Look-up databases are used to identify the products. Products containing ingredients of particular interest have been pre-flagged on these databases (FollowUpFlag = 1). For these products, additional questions are administered to collect information on the quantity and frequency of use.

MEU\_BEG External variables required:

Variables from other components:  
 SEX\_Q01 : sex of respondent (1 = male; 2 = female)  
 AWC\_AGE : age of respondent  
 FNAME: first name of respondent

Variables from previously completed blocks:  
 PROXYSEX: gender of selected respondent and whether the interview is being conducted by proxy  
 1 = male, non-proxy  
 2 = female, non-proxy  
 3 = male, proxy  
 4 = female, proxy

Programmer: *Set DT\_DateLastMonthE = English text of date one month ago.*

MEU\_D01 Not Applicable

MEU\_R01 **Now I'd like to ask a few questions about your use of prescriptions, over-the-counter medications and other health products, including natural health products.**

**In order to record this information accurately, I will need to see the bottles and containers. We are interested in any prescription and over-the-counter medications, vitamins, minerals, other health products and health remedies that you have taken or used in the past month, that is, from ^DT\_DateLastMonthE to today.**

**Could you please go and get all the bottles and containers for these products now.**

INTERVIEWER: Press <1> to continue.

MEU\_D02B If SEX\_Q01 = 1 and AWC\_AGE > 13, DT\_MEUTEXT2E = "antibiotics and nicotine patches".  
 Otherwise, if SEX\_Q01 = 2 and AWC\_AGE > 13, DT\_MEUTEXT2E = "antibiotics, nicotine patches and birth control pills, patches or injections".  
 Otherwise, DT\_MEUTEXT2E = "antibiotics and asthma medication".

MEU\_Q02

**First I need to capture information on medications that have been prescribed or administered by a health professional such as a doctor or dentist. This includes such things as insulin, [antibiotics and nicotine patches/antibiotics, nicotine patches and birth control pills, patches or injections/antibiotics and asthma medication].**

**Remember, we are only interested in prescription medications that you have taken or used in the past month.**

INTERVIEWER: Has the respondent taken or used any prescription medications in the past month?

This question applies only to medications taken or used within the past month. Medications that have been prescribed but not taken or used within this period of time (e.g., Epi-pen) should not be captured.

- 1 Yes (Go to MEU\_Q22)
- 2 No (Go to MEU\_Q22)
- DK, RF (Go to MEU\_Q22)

MEU\_B11

Call the New product information (NPI) block

Content type:

*NOTE TO DATA USERS:  
The NPI block is called once for each prescription medication, up to a maximum of 45 times.*

MEU\_C11

If the number of products captured is less than 45, go to MEU\_N11. Otherwise, go to MEU\_Q15.

MEU\_N11

INTERVIEWER: Do you have another prescription medication to capture?

- 1 Yes (Go to MEU\_B11)
- 2 No (Go to MEU\_Q22)
- (DK not allowed)
- RF (Go to MEU\_Q22)

MEU\_Q12

**Have you taken or used any other prescription medications in the past month?  
Please include any prescription creams, injections or patches.**

- 1 Yes (Go to MEU\_B11)
- 2 No
- DK, RF

Go to MEU\_Q22

Content type:

*NOTE TO DATA USERS:  
MEU\_Q15 to MEU\_Q21 are asked only if more than 45 prescription medications have been taken or used in the past month.*

MEU\_Q15 **How many other prescription medications have you taken or used in the past month? Please include any prescription creams, injections or patches.**

|\_|\_|  
(MIN: 0)  
(MAX: 95)

DK, RF

MEU\_Q20 **Have you taken or used any over-the-counter medications or other health products, including natural health products in the past month?**

**Over-the-counter medications could include such things as pain killers, antacids, allergy pills and hydrocortisone creams. Examples of health products include vitamins, minerals, amino acids, probiotics, fish oils and other oils, herbal remedies and homeopathic preparations.**

INTERVIEWER: This question applies only to products taken or used within the past month. Products that have not been taken or used within this period of time should not be captured.

1 Yes (Go to MEU\_Q21)  
2 No  
DK, RF

Go to MEU\_END

MEU\_Q21 **How many over-the-counter medications or health products have you taken or used in the past month?**

|\_|\_|  
(MIN: 1)  
(MAX: 95)

DK, RF

Go to MEU\_END

MEU\_Q22

**Now I need to capture information on all over-the-counter medications and other health products, including natural health products, that you have taken or used in the past month, that is, from ^DT\_DateLastMonthE to today.**

**Over-the-counter medications could include such things as pain killers, antacids, allergy pills and hydrocortisone creams. Examples of health products include vitamins, minerals, amino acids, probiotics, fish oils and other oils, herbal remedies and homeopathic preparations.**

INTERVIEWER: Has the respondent taken or used any over-the-counter medications or health products in the past month?

This question applies only to products taken or used within the past month. Products that have not been taken or used within this period of time should not be captured.

- 1 Yes
- 2 No (Go to MEU\_END)
- DK, RF (Go to MEU\_END)

MEU\_B25

Call the New Drug Product (NPI) block

Content type:

*NOTE TO DATA USERS:  
The NPI block is called once for each over-the-counter medication or other health product, up to a maximum of 45 products in total (including prescription medications).*

MEU\_C26

If the number of products (combined) captured is less than 45, go to MEU\_N26.  
Otherwise, go to MEU\_Q29.

MEU\_N26

INTERVIEWER: Do you have another over-the-counter medication or health product to capture?

- 1 Yes (Go to MEU\_B25)
- 2 No (DK not allowed)
- RF (Go to MEU\_END)

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MEU\_Q27 **Have you taken or used any other over-the-counter medications or health products in the past month? Please include any solutions, powders, creams or pastes.**

- 1 Yes (Go to MEU\_B25)
  - 2 No
- DK, RF

Go to MEU\_END

Content type:

*NOTE TO DATA USERS:  
MEU\_Q29 is asked only if more than 45 products in total, including prescription medications, over-the-counter medications and other health products, have been taken or used in the past month.*

MEU\_Q29 **How many other over-the-counter medications or health products have you taken or used in the past month? Please include any solutions, powders, creams or pastes.**

|\_|\_|  
(MIN: 0)  
(MAX: 95)

DK, RF

MEU\_END

**New Product Information (NPI)**

NPI\_BEG

External variables required:

Variable from other components:

Variables from previously completed blocks:

MEU\_Q22: whether the respondent has taken or used any over-the-counter medications or health products

PROXYSEX: gender of selected respondent and whether the interview is being conducted by proxy

- 1 = male, non-proxy
- 2 = female, non-proxy
- 3 = male, proxy
- 4 = female, proxy

DT\_DateLastMonthE: English text of date one month ago

NPI\_N05

INTERVIEWER: Is a product identification number available for the product (e.g., DIN, DIN-HM, NPN, EN)?

- 1 Yes
  - 2 No (Go to NPI\_N15)
- (DK, RF not allowed)



NPI\_D15

If NPI\_N15 = 1 and MEU\_Q22 = EMPTY, DT\_NPI15E = "To search for this product I will need some of the following information:  
 - Product name: for example, Accutane, Alesse 21 or Ventolin.  
 - Product form: for example, pill, powder, liquid or cream.  
 - Manufacturer: for example, Roche, Pfizer or GlaxoSmithKline."  
 Otherwise, if NPI\_N15 = 1 and MEU\_Q22 = RESPONSE, DT\_NPI15E = "To search for this product, I will need some of the following information:  
 - Product name: for example, Children's Tylenol® Cold and Cough Nighttime.  
 - Product form: for example, pill, powder, liquid or cream.  
 - Manufacturer: for example, Bayer, Jamieson or Sisu."  
 Otherwise, DT\_NPI15E = "EMPTY".

Programmer:

*NOTE TO DATA USERS:  
 If a product identification number is not available, MedSearch can be used to search for the medication.*

*The MedSearch tool uses a look-up database to search for prescription medications, over-the-counter medications and other health products based on product name, manufacturer, active ingredients, route of administration, form and/or product strength.*

NPI\_Q16

**^DT\_NPI15E**

INTERVIEWER: Use the MedSearch tool to find the product.

Press <1> to continue

1 Continue  
 (DK, RF not allowed)

NPI\_N17

INTERVIEWER: Was an exact product match found?

1 Yes  
 2 No (Go to NPI\_D18A)  
 (DK, RF not allowed)

NPI\_D17

NPI\_Q17A

**Product identification number: ^DV\_PIN**  
**Product name: ^DV\_PRODUCT\_NAME**  
**Form: ^DT\_FORME**  
**Strength: ^DT\_STRENGTH**  
**Route of administration: ^DT\_ROUTE**

INTERVIEWER: Confirm whether the information displayed is correct.

1 Yes (Go to NPI\_D25)  
 2 No  
 (DK, RF not allowed)

NPI\_N17B INTERVIEWER: Do you want to search for the product again?

- 1 Yes (Go to NPI\_D15)
  - 2 No
- (DK, RF not allowed)

NPI\_D18A If MEU\_Q22 = EMPTY, DT\_NAMEEXAMPLEE = "For example, Accutane, Alesse 21 or Ventolin."  
 Otherwise, DT\_NAMEEXAMPLEE = "For example, Children's Tylenol® Cold and Cough Nighttime."

Content type: *NOTE TO DATA USERS:  
 If a product cannot be found in the database search at NPI\_N07 or NPI\_N16,  
 information about the product is entered at NPI\_Q18 to NPI\_Q25.*

NPI\_Q18 **(What is the name of this product? [For example, Accutane, Alesse 21 or Ventolin./For example, Children's Tylenol® Cold and Cough Nighttime.]**

INTERVIEWER: Capture the information from the product container, if it is available. Otherwise, ask the respondent to provide the information, as accurately as possible.

---

(80 spaces)

DK, RF (Go to NPI\_END)

NPI\_D18B Not Applicable

NPI\_C19 If NPI\_N15 = 1, go to NPI\_Q20.  
 Otherwise, go to NPI\_D19.

NPI\_D19 If MEU\_Q22 = EMPTY, DT\_COMPANYEXAMPLEE = "For example, Roche, Pfizer, GlaxoSmithKline."  
 Otherwise, DT\_COMPANYEXAMPLEE = "For example, Bayer, Jamieson or Sisu."

NPI\_Q19 What company information is found on the product container?  
 ^DT\_COMPANYEXAMPLEE.

INTERVIEWER: Capture all the company names from the product container. This could include: the manufacturer, the importer and/or the company for which this product was manufactured. If there is no company information on the container, enter <Don't know>.

---

(80 spaces)

DK, RF

NPI\_Q20

**(What is the form of this product? For example, is it a pill, powder, liquid or cream?)**

INTERVIEWER: Capture the information from the product container, if it is available. Otherwise, ask the respondent to provide the information, as accurately as possible.

Select the product form.

- 01 Tablet / pill / capsule
- 02 Lozenge
- 03 Chew / gummy
- 04 Globule
- 05 Drop
- 06 Tincture
- 07 Liquid / solution
- 08 Suspension
- 09 Cream / ointment / gel / lotion
- 10 Packet / sachet
- 11 Powder
- 12 Granule
- 13 Spray / aerosol
- 14 Patch
- 15 Kit
- 16 Suppository
- 50 Other - Specify (Go to NPI\_S20)
- DK, RF

Go to NPI\_D20

NPI\_S20

**(What is the form of this product? For example, is it a pill, powder, liquid or cream?)**

INTERVIEWER: Specify.

---

(80 spaces)

(DK, RF not allowed)

NPI\_D20 If NPI\_Q20 = 50, DT\_FORME = "NPI\_S20".  
 Otherwise, if NPI\_Q20 = DK, RF, DT\_FORME = "EMPTY".  
 Otherwise, DT\_FORME = "English text of category selected at NPI\_Q20".

NPI\_Q21 **(What is the strength of this product, for example, 250mg, 1%, 1000 international units?)**

INTERVIEWER: Capture the information from the product container, if it is available. Otherwise, ask the respondent to provide the information, as accurately as possible.

---

(80 spaces)

DK, RF

NPI\_Q22 **(How is this product administered? For example, is it inhaled, swallowed, dissolved beneath the tongue or applied to the skin?)**

INTERVIEWER: Capture the information from the product container, if it is available. Otherwise, ask the respondent to provide the information as accurately as possible.

Select the route of administration of the product.

- 01 Oral
  - 02 Sublingual (under tongue)
  - 03 Buccal (inside of cheek)
  - 04 Dental (teeth or gums)
  - 05 By inhalation
  - 06 Nasal (nose)
  - 07 Ophthalmic (eyeball)
  - 08 Otic (ear)
  - 09 Topical (applied to skin)
  - 10 Transdermal (absorbed through skin)
  - 11 By injection
  - 12 Rectal
  - 13 Vaginal
  - 50 Other - Specify (Go to NPI\_S22)
- DK, RF

Go to NPI\_D25

|               |  |
|---------------|--|
| NPI_S22       | <p><b>(How is this product administered? For example, is it inhaled, swallowed, dissolved beneath the tongue or applied to the skin?)</b></p> <p><u>INTERVIEWER:</u> Specify.</p> <hr/> <p>(80 spaces)</p> <p>(DK, RF not allowed)</p> <p>Go to NPI_D25</p>  |
| NPI_D25       | <p>If DV_Short_form = 9, 13, 14, 15 or 16 then set, DT_TAKE1E = "used".<br/>Else, DT_TAKE1E = "took".<br/>If DV_Short_form = 9, 13, 14, 15 or 16 then set, DT_TAKE2E = "using".<br/>Else, DT_TAKE2E = "taking".<br/>If DV_Short_form = 9, 13, 14, 15 or 16 then set, DT_TAKE3E = "use".<br/>Else, DT_TAKE3E = "take".</p>                |
| NPI_Q25       | <p><b>When was the last time that you [used/took] this product?<br/>(The response categories are today, yesterday, within the last week or within the last month.)</b></p> <p>1 Today<br/>2 Yesterday<br/>3 Within the last week<br/>4 Within the last month<br/>5 More than one month ago (Go to NPI_END)<br/>DK RF (Go to NPI_END)</p> |
| NPI_C25       | <p>If FollowUpFlag = 1 (administer follow-up questions), go to NPI_D26.<br/>Otherwise, go to NPI_END.</p>  |
| Content type: | <p><i>NOTE TO DATA USERS:<br/>The next questions are only asked for products found on the look-up database that contain ingredients of particular interest.</i></p>  |
| NPI_D26       | <p>Not Applicable</p>  |
| Content type: | <p><i>NOTE TO DATA USERS:<br/>DT_NPC_TEXT1E is created and passed to NPC. This text string contains examples of possible units of measure based on the form of the product.</i></p>  |
| NPI_B26       | <p>Call the New Product Information - Call Block (NPC).</p>  |
| NPI_D59       | <p>If MEU_Q22 = 1, DT_SPRODE = "this or a similar product".<br/>Otherwise, DT_SPRODE = "this product".</p>   |

|         |   |
|---------|---|
| NPI_D60 | <p>If NPI_Q25 = 1 or 2, DT_NPITEXT5E = "For how long have you been [using/taking] [this or a similar product/this product]? (^DV_Product_Name)".<br/>Otherwise, DT_NPITEXT5E = "For how long did you ^DT_TAKE3E [this or a similar product/this product]? (^DV_PRODUCT_NAME)".</p>  |
| NPI_D62 | <p>If MEU_Q22 = EMPTY, DT_NPITEXT7E = "Consider a change in prescription (e.g., a change in medication company or dosage) to be a stop in medication use.</p> <p>Do not consider a short break in the use of a prescribed medication (e.g., temporarily ran out of medication or forgot to take a dose) to be a stop in medication use.</p> <p>For prescription medication used on an as-needed basis (e.g., medicated cream for a reoccurring condition), only include the period when it was last used."<br/>Otherwise, DT_NPITEXT7E = "A similar product could be a different company name (e.g., Jamieson Vitamin C® vs. Flintstones Vitamin C®) or a different form (e.g., tablet vs. liquid).</p> <p>Do not consider a short break in the use of a product (e.g., temporarily ran out of a vitamin supplement or forgot to take a dose) to be a stop in product use.</p> <p>For over-the-counter medication used on an as-needed basis (e.g., medication for a cold or headache), only include the period when it was last used."</p> |
| NPI_Q63 | <p><b>[For how long have you been [using/taking] [this or a similar product/this product]?/For how long did you [use/take] [this or a similar product/this product]?] (^DV_PRODUCT_NAME)</b></p> <p><b>(If you stopped [using/taking] it at some point, only include the most recent period of use.)</b></p> <p><u>INTERVIEWER:</u> Enter time only.</p> <p>^DT_NPITEXT7E</p> <p>(MIN: 1)<br/>(MAX: 500)</p> <p>DK (Go to NPI_Q65)<br/>RF (Go to NPI_END)</p>   |
| NPI_N64 | <p><u>INTERVIEWER:</u> Select the reporting period.</p> <p>1 Days<br/>2 Weeks<br/>3 Months<br/>4 Years<br/>(DK, RF not allowed)</p>   |

NPI\_Q65 **In the past month, on how many days did you [use/take] this product (^DV\_PRODUCT\_NAME)?**

INTERVIEWER: Enter number of days.

If the medication was used every day for the past month, enter "31".

|\_|\_|  
(MIN: 1)  
(MAX: 31)

DK, RF

NPI\_END

**New Product Information - Call Block (NPC)**

NPC\_BEG

External variables required:

DT\_NPC\_TEXT1E: example text in English  
DV\_PRODUCT\_NAME: product name  
DT\_TAKE1E: English text fill for "used/took"  
DT\_TAKE3E: English text fill for "use/take"

NPC\_Q10

**On the days that you [used/took] this product, how many times did you usually [use/take] it in a single day?**

INTERVIEWER: Record the number of times per day.

|\_|\_|\_|\_|  
(MIN: 1)  
(MAX: 100)

DK, RF

(Go to NPC\_END)

NPC\_Q11

**How much did you usually [use/take] each time you [used/took] it? ^DT\_NPC\_TEXT1E**

INTERVIEWER: Enter the quantity only.

(MIN: 0.01)  
(MAX: 99,995.00)

DK, RF

(Go to NPC\_END)

NPC\_D11A

If NPC\_Q10 = 1, DT\_TIMESE = "time".  
Otherwise, DT\_TIMESE = "times".

NPC\_N12

INTERVIEWER: Select the unit of measure.

- 01 Tablets / pills / capsules
  - 02 Lozenges
  - 03 Chews / gummies
  - 04 Millilitres (mL)
  - 05 Milligrams (mg)
  - 06 Grams (g)
  - 07 Tablespoons (Tbsp)
  - 08 Teaspoons (tsp)
  - 09 Capfuls
  - 10 Scoops
  - 11 Packets / sachets
  - 12 Drops
  - 13 Sprays
  - 14 Doses
  - 15 Vials
  - 16 Units
  - 50 Other - Specify (Go to NPC\_S12)
- DK, RF

Go to NPC\_D12

NPC\_S12

(Select the unit of measure.)

INTERVIEWER: Specify

---

(80 spaces)

(DK, RF not allowed)

NPC\_D12

If NPC\_N12 = 01, DT\_UNITE = "tablet(s)".  
 If NPC\_N12 = 02, DT\_UNITE = "lozenge(s)".  
 If NPC\_N12 = 03, DT\_UNITE = "chew(s)".  
 If NPC\_N12 = 04, DT\_UNITE = "millilitre(s)".  
 If NPC\_N12 = 05, DT\_UNITE = "milligram(s)".  
 If NPC\_N12 = 06, DT\_UNITE = "gram(s)".  
 If NPC\_N12 = 07, DT\_UNITE = "tablespoon(s)".  
 If NPC\_N12 = 08, DT\_UNITE = "teaspoon(s)".  
 If NPC\_N12 = 09, DT\_UNITE = "capful(s)".  
 If NPC\_N12 = 10, DT\_UNITE = "scoop(s)".  
 If NPC\_N12 = 11, DT\_UNITE = "packet(s)".  
 If NPC\_N12 = 12, DT\_UNITE = "drop(s)".  
 If NPC\_N12 = 13, DT\_UNITE = "spray(s)".  
 If NPC\_N12 = 14, DT\_UNITE = "dose(s)".  
 If NPC\_N12 = 15, DT\_UNITE = "vial(s)".  
 If NPC\_N12 = 16, DT\_UNITE = "unit(s)".  
 If NPC\_N12 = 50, DT\_UNITE = "^NPC\_S12".

NPC\_Q14

So you [used/took] ^NPC\_Q11 ^DT\_UNITE ^NPC\_Q10 [time/times] each day you [used/took] this product (^DV\_PRODUCT\_NAME). Is that correct?

1 Yes

2 No

(DK, RF not allowed)

(Go to NPC\_Q10)

NPC\_END

FOR INFORMATION ONLY

## Height and Weight

### Height and Weight (HWT)

|         |   |
|---------|---|
| HWT_BEG | External variables required:<br><br>Variables from other components:<br>AWC_AGE: age of respondent<br>SEX_Q01: sex of respondent (1 = male; 2 = female)<br><br>Variables from previously completed blocks:<br>PROXYSEX: gender of selected respondent and whether the interview is being conducted by proxy<br>1 = male, non-proxy<br>2 = female, non-proxy<br>3 = male, proxy<br>4 = female, proxy |
| HWT_Q1  | <b>The next questions are about height and weight. How tall are you without shoes on?</b><br><br><u>INTERVIEWER:</u> Is that in feet and inches or in centimetres?<br><br>1 Feet and inches<br>2 Centimetres (Go to HWT_N1C)<br>DK, RF (Go to HWT_B3)   |
| HWT_N1A | <u>INTERVIEWER:</u> Enter feet only.<br><br> _  Feet<br>(MIN: 0,<br>(MAX: 7)<br><br>(DK, RF not allowed)  |
| HWT_N1B | <u>INTERVIEWER:</u> Enter inches only, to the nearest quarter of an inch.<br><br>(MIN: 0)<br>(MAX: 96)<br><br>(DK, RF not allowed)  |
| HWT_C1  | If HWT_Q1 = 1, go to HWT_D1.<br>Otherwise, go to HWT_N1C.   |
| HWT_N1C | <u>INTERVIEWER:</u> Record the height to the nearest half centimetre.<br><br>(MIN: 40)<br>(MAX: 244)<br><br>(DK, RF not allowed)  |



WTD\_N11 INTERVIEWER: Was that in pounds or kilograms?

- 1 Pounds
  - 2 Kilograms
- (DK, RF not allowed)

WTD\_D11 Not Applicable

WTD\_END

FOR INFORMATION ONLY

## Food Frequency

### **Meat Consumption (MFC)**

Overview: NOTE TO DATA USERS:  
Please note that the purpose of the headings is to facilitate the interview process for respondents, and not for estimating food group consumption. The foods listed in the questionnaire are in support of the nutrition biomarkers only.

Information on frequency of food consumption is collected via the Food Frequency Detail (FFD) call block. The question text and interviewer instructions are passed to the call block as parameters.

MFC\_BEG External variables required:  
  
Variables from other components:  
FNAME: first name of respondent  
  
Variables from previously completed blocks:  
PROXYSEX: gender of selected respondent and whether the interview is being conducted by proxy  
1 = male, non-proxy  
2 = female, non-proxy  
3 = male, proxy  
4 = female, proxy

MFC\_R11 **The next questions are about the foods you usually eat or drink. Think about all the foods you eat, both meals and snacks, at home and away from home.**

The answer categories for these questions are number of times per day, per week, per month or per year.

INTERVIEWER: Press <1> to continue.

MFC\_B11 Call the Food Frequency Detail (FFD) block.

Programmer: *Pass "DT\_BOLDQUESTINTROE = How often do you usually eat:" as parameter.*  
  
*Pass "DT\_QUESTIONE = ... red meat, such as beef, hamburger, pork or lamb? (For example, once a day, three times a week, twice a month.)" as parameter.*  
  
*Pass "DT\_INTERVIEWERE = Include wild red meat such as bear, elk, venison or bison." as parameter.*

MFC\_B12 Call the Food Frequency Detail (FFD) block.

Programmer: *Pass "DT\_BOLDQUESTINTROE = How often do you usually eat:" as parameter.*  
  
*Pass "DT\_QUESTIONE = ... liver, including all types of liver such as beef, veal, pork or chicken, but excluding liverwurst and liver pâté?" as parameter.*  
  
*Pass "DT\_INTERVIEWERE = EMPTY" as parameter.*

|             |   |
|-------------|---|
| MFC_B14     | Call the Food Frequency Detail (FFD) block.   |
| Programmer: | <p>Pass "DT_NOTBOLDQUESTINTROE = How often do you usually eat:" as parameter.</p> <p>Pass "DT_QUESTIONE = ... <b>beef or pork hot dogs?</b>" as parameter.</p> <p>Pass "DT_INTERVIEWERE = EMPTY" as parameter.</p>  |
| MFC_B15     | Call the Food Frequency Detail (FFD) block.   |
| Programmer: | <p>Pass "DT_NOTBOLDQUESTINTROE = How often do you usually eat:" as parameter.</p> <p>Pass "DT_QUESTIONE = ... <b>sausage or bacon, including all types of sausages such as breakfast, pepperoni and Kielbassa but excluding low-fat, light or turkey varieties?</b>" as parameter.</p> <p>Pass "DT_INTERVIEWERE = EMPTY" as parameter.</p>                                  |
| MFC_B19A    | Call the Food Frequency Detail (FFD) block.   |
| Programmer: | <p>Pass "DT_NOTBOLDQUESTINTROE = How often do you usually eat:" as parameter.</p> <p>Pass "DT_QUESTIONE = ... <b>eggs and egg dishes that include the yolk? Please exclude all egg dishes made with only egg whites. Egg dishes could include such things as eggs, omelette, frittata or quiche.</b>" as parameter.</p> <p>Pass "DT_INTERVIEWERE = EMPTY" as parameter.</p> |
| MFC_C19A    | If MFC_B19A.FFD_Q1 = 0, DK or RF, go to MFC_B20.<br>Otherwise, go to MFC_R19A.  |
| MFC_R19A    | <p><b>Now I'd like to ask about the use of omega-3 enriched eggs in the eggs and egg dishes you just reported.</b></p> <p><u>INTERVIEWER</u>: Press &lt;1&gt; to continue.</p>  |
| MFC_B19B    | Call the Food Frequency Detail (FFD) block.   |
| Programmer: | <p>Pass "DT_BOLDQUESTINTROE = <b>How often do you usually eat:</b>" as parameter.</p> <p>Pass "DT_QUESTIONE = ... <b>eggs and egg dishes that are made with <u>omega-3 enriched</u> eggs? Please exclude all egg dishes made with only egg whites.</b>" as parameter.</p> <p>Pass "DT_INTERVIEWERE = EMPTY" as parameter.</p>   |
| MFC_B20     | Call the Food Frequency Detail (FFD) block.   |
| Programmer: | <p>Pass "DT_BOLDQUESTINTROE = <b>How often do you usually eat:</b>" as parameter.</p> <p>Pass "DT_QUESTIONE = ... <b>cooked dried beans, such as refried beans, baked beans, pea soup or kidney beans, excluding green and yellow beans?</b>" as parameter.</p> <p>Pass "DT_INTERVIEWERE = EMPTY" as parameter.</p>   |

MFC\_B21 Call the Food Frequency Detail (FFD) block.

Programmer: Pass "DT\_NOTBOLDQUESTINTROE = How often do you usually eat:" as parameter.  
 Pass "DT\_QUESTIONE =... **peanuts, walnuts, seeds or other nuts, excluding nut butters such as peanut butter?**" as parameter.  
 Pass "DT\_INTERVIEWERE = EMPTY" as parameter.

MFC\_END

**Food Frequency Detail (FFD)**

FFD\_BEG External variables required:  
 Variables from other blocks:  
 DT\_BOLDQUESTINTROE: English question introductory text - bold  
 DT\_NOTBOLDQUESTINTROE: English question introductory text - Not bold  
 DT\_QUESTIONE: English question text  
 DT\_INTERVIEWERE: English interviewer instructions

FFD\_Q11 ^DT\_BOLDQUESTINTROE ^DT\_NOTBOLDQUESTINTROE  
 ^DT\_QUESTIONE  
 INTERVIEWER: ^DT\_INTERVIEWERE  
 Enter amount only.  
 | | | Times  
 (MIN: 0)  
 (MAX: 500)  
 DK, RF (Go to FFD\_END)

FFD\_C11 If FFD\_Q11 = 0, go to FFD\_END.  
 Otherwise, go to FFD\_N11.

FFD\_N11 INTERVIEWER: ^DT\_QUESTIONE  
 ^DT\_INTERVIEWERE  
 Select the reporting period.  
 1 Per day  
 2 Per week  
 3 Per month  
 4 Per year  
 (DK, RF not allowed)

FFD\_END

**Milk and Dairy Product Consumption (MDC)**

|             |  |
|-------------|--|
| Overview:   | <p>NOTE TO DATA USERS:<br/>Please note that the purpose of the headings is to facilitate the interview process for respondents, and not for estimating food group consumption. The foods listed in the questionnaire are in support of the nutrition biomarkers only.</p>  |
| MDC_BEG     | <p>External variables required:</p> <p>Variables from other components:<br/>FNAME: first name of respondent</p> <p>Variables from previously completed blocks:<br/>PROXYSEX: gender of selected respondent and whether the interview is being conducted by proxy<br/>             1 = male, non-proxy<br/>             2 = female, non-proxy<br/>             3 = male, proxy<br/>             4 = female, proxy</p>               |
| MDC_D01     | Not Applicable   |
| MDC_R01     | <p><b>Now, some questions about your consumption of milk and other dairy products. Remember, think about <u>all</u> the foods you eat and drink, both meals and snacks, at home and away from home.</b></p> <p><b>Again, the answer categories are number of times per day, per week, per month or per year.</b></p> <p><u>INTERVIEWER:</u> Press &lt;1&gt; to continue.</p>   |
| MDC_B01     | Call the Food Frequency (FFD) block.   |
| Programmer: | <p>Pass "DT_QUESTION1" = <i>How often do you drink enriched milk substitutes such as enriched soya, rice or almond milk, or use them on cereal? (For example: twice a day, three times a week, once a month).</i> as parameter.</p> <p>Pass "DT_INTERVIEWERE" = <i>Include only milk substitutes that have been enriched with vitamins and minerals. Do not include milk substitutes added to coffee or tea.</i> as parameter.</p> |
| MDC_C02     | If MDC_B01.FFD_Q11 = 0, DK or RF, go to MDC_B04.<br>Otherwise, go to MDC_B02.  |
| MDC_B02     | Call the Food Frequency Detail (FFD) block.  |
| Programmer: | <p>Pass "DT_BOLDQUESTINTROE" = <i>The next two questions ask about the type of milk substitutes you just reported.</i> as parameter.</p> <p>Pass "DT_QUESTION1" = <i>How often do you drink or use omega-3 enriched milk substitutes?</i> as parameter.</p> <p>Pass "DT_INTERVIEWERE" = <i>Do not include milk substitutes added to coffee or tea.</i> as parameter.</p>   |

MDC\_Q03 **What kind of enriched milk substitutes do you usually drink or use on cereal?**

INTERVIEWER: Mark all that apply.

- 1 Rice (enriched)
  - 2 Soya (enriched)
  - 3 Almond (enriched)
  - 4 Other - Specify (Go to MDC\_S03)
- DK, RF

MDC\_S03 **(What kind of enriched milk substitutes do you usually drink or use on cereal?)**

INTERVIEWER: Specify.

---

(80 spaces)

(DK, RF not allowed)

MDC\_B04 Call the Food Frequency Detail (FFD) block.

Programmer: *Pass "DT\_QUESTION = How often do you drink milk or flavoured milk beverages or use them on cereal? (for example: twice a day, three times a week, once a month)." as parameter.*

*Pass "DT\_INTERVIEWER = Do not include milk or cream added to coffee or tea." as parameter.*

MDC\_C05 If MDC\_B04.FFD\_Q11 = 0, DK or RF, go to MDC\_B13.  
Otherwise, go to MDC\_B05.

MDC\_B05 Call the Food Frequency Detail (FFD) block.

Programmer: *Pass "DT\_BOLDQUESTINTROE = The next two questions ask about the type of milk or flavoured milk beverages you just reported." as parameter.*

*Pass "DT\_QUESTION = How often do you drink or use omega-3 enriched milk or milk beverages?" as parameter.*

*Pass "DT\_INTERVIEWER = Do not include milk or cream added to coffee or tea." as parameter.*

MDC\_Q12

**What kind of milk do you usually drink or use on cereal?**

INTERVIEWER: If the respondent uses lactose-free milk, probe to determine the fat content and choose the appropriate category. Do not include milk substitutes such as rice, soya or almond milk.

Mark all that apply.

- 01 3.25% (Whole or homo)
  - 02 2%
  - 03 1%
  - 04 0.5%
  - 05 Skim or Non-Fat (including powdered milk)
  - 06 Flavoured milk beverages (such as Chocolate milk and flavoured milks such as Oh Henry! ®)
  - 09 Other - Specify (Go to MDC\_S12)
- DK, RF

Go to MDC\_B13

MDC\_S12

**(What kind of milk do you usually drink or use on cereal?)**

INTERVIEWER: Specify.

---

(80 spaces)

(DK, RF not allowed)

MDC\_B13

Call the Food Frequency Detail (FFD) block.

Programmer:

Pass "DT\_BOLDQUESTINTROE = **How often do you usually eat:** " as parameter.

Pass "DT\_QUESTIONE = "... **cottage cheese?** " as parameter.

Pass "DT\_INTERVIEWERE = EMPTY" as parameter.

MDC\_B13B

Call the Food Frequency Detail (FFD) block.

Programmer:

Pass "DT\_NOTBOLDQUESTINTROE = **How often do you usually eat:** " as parameter.

Pass "DT\_QUESTIONE = "... **processed cheese such as Kraft Cheez Whiz®, Kraft Singles®, or Black Diamond Slices®?**" as parameter.

Pass "DT\_INTERVIEWERE = EMPTY" as parameter.

MDC\_B13C Call the Food Frequency Detail (FFD) block.

Programmer: Pass "DT\_NOTBOLDQUESTINTROE = How often do you usually eat:" as parameter.

Pass "DT\_QUESTIONE = ... **other types of cheese such as mozzarella, cheddar, or Swiss?**" as parameter.

Pass "DT\_INTERVIEWERE = EMPTY" as parameter.

MDC\_B14 Call the Food Frequency Detail (FFD) block.

Programmer: Pass "DT\_BOLDQUESTINTROE = **How often do you usually eat:** " as parameter.

Pass "DT\_QUESTIONE = ... **yogurt, excluding frozen yogurt?**" as parameter.

Pass "DT\_INTERVIEWERE = EMPTY" as parameter.

MDC\_B15 Call the Food Frequency Detail (FFD) block.

Programmer: Pass "DT\_NOTBOLDQUESTINTROE = How often do you usually eat:" as parameter.

Pass "DT\_QUESTIONE = ... **ice cream or frozen yogurt?**" as parameter.

Pass "DT\_INTERVIEWERE = EMPTY" as parameter.

MDC\_END

**Grain, Fruit and Vegetable Consumption (GFV)**

Overview: NOTE TO DATA USERS:  
Please note that the purpose of the headings is to facilitate the interview process for respondents, and not for estimating food group consumption. The foods listed in the questionnaire are in support of the nutrition biomarkers only.

GFV\_BEG External variables required:

Variables from other components:  
FNAME: first name of respondent

Variables from previously completed blocks:  
PROXYSEX: gender of selected respondent and whether the interview is being conducted by proxy  
1 = male, non-proxy  
2 = female, non-proxy  
3 = male, proxy  
4 = female, proxy

GFV\_R11 **Now, a few questions about grains, fruits and vegetables. Remember, think about all the foods you eat, both meals and snacks, at home and away from home.**

**Again, the answer categories are number of times per day, per week, per month or per year.**

INTERVIEWER: Press <1> to continue.

GFV\_B11 Call the Food Frequency Detail (FFD) block.

Programmer: *Pass "DT\_BOLDQUESTINTROE = How often do you usually eat:" as parameter.*  
*Pass "DT\_QUESTIONE = ...hot or cold cereal? (For example: once a day, three times a week, twice a month)." as parameter.*  
*Pass "DT\_INTERVIEWERE = EMPTY" as parameter.*

GFV\_B12 Call the Food Frequency Detail (FFD) block.

Programmer: *Pass "DT\_BOLDQUESTINTROE = How often do you usually eat:" as parameter.*  
*Pass "DT\_QUESTIONE =... whole grain bread such as whole wheat, rye or pumpernickel including bread made with oats or buckwheat? Please include bagels, rolls, pita bread or tortilla:" as parameter.*  
*Pass "DT\_INTERVIEWERE = Do not include white bread made with whole grains such as Dempster's Smart® White or Wonder®+ Invisibles®." as parameter.*

GFV\_B13 Call the Food Frequency Detail (FFD) block.

Programmer: *Pass "DT\_NOTBOLDQUESTINTROE = How often do you usually eat:" as parameter.*  
*Pass "DT\_QUESTIONE =... white bread, including bagels, rolls, pita bread or tortillas?" as parameter.*  
*Pass "DT\_INTERVIEWERE = Include white bread made with whole grains such as Dempster's Smart® White or Wonder® + Invisibles®." as parameter.*

GFV\_B14 Call the Food Frequency Detail (FFD) block.

Programmer: *Pass "DT\_NOTBOLDQUESTINTROE = How often do you usually eat:" as parameter*  
*Pass "DT\_QUESTIONE =... any kind of pasta, including spaghetti, noodles, macaroni & cheese or pasta salad?" as parameter.*  
*Pass "DT\_INTERVIEWERE = EMPTY" as parameter.*

GFV\_B16 Call the Food Frequency Detail (FFD) block.

Programmer: *Pass "DT\_BOLDQUESTINTROE = How often do you usually eat:" as parameter.*  
*Pass "DT\_QUESTIONE =... instant, seasoned or wild rice, such as Minute Rice®, Dainty Rice®, or Rice-a-Roni®?" as parameter.*  
*Pass "DT\_INTERVIEWERE = Include all types of wild rice, but only include white and brown rice if it is instant." as parameter.*

|             |  |
|-------------|--|
| GFV_B17A    | Call the Food Frequency Detail (FFD) block.  |
| Programmer: | <p>Pass "DT_NOTBOLDQUESTINTROE = How often do you usually eat:" as parameter.</p> <p>Pass "DT_QUESTIONE =... <b>citrus fruit such as oranges or grapefruits, fresh, frozen or canned?</b>" as parameter.</p> <p>Pass "DT_INTERVIEWERE = Only include citrus fruit such as lemons or limes if the entire fruit is consumed (not just a slice added to a dish or beverage)." as parameter.</p> |
| GFV_Q17B    | <p>How often do you usually eat:</p> <p><b>... strawberries, fresh, frozen or canned, <u>in the summer?</u></b></p> <p><u>INTERVIEWER</u>: Enter amount only.</p> <p> _ _ _  Times<br/>(MIN: 0)<br/>(MAX: 500)</p> <p>DK, RF (Go to GFV_Q17C)</p>  |
| GFV_C17B    | If GFV_Q17B = 0, go to GFV_Q17C.<br>Otherwise, go to GFV_N17B.   |
| GFV_N17B    | <p><u>INTERVIEWER</u>: Select the reporting period.</p> <p>1 Per day<br/>2 Per week<br/>3 Per month<br/>4 Per summer<br/>(DK, RF not allowed)</p>  |
| GFV_Q17C    | <p>How often do you usually eat:</p> <p><b>... strawberries (fresh, frozen or canned) <u>during the rest of the year?</u></b></p> <p><u>INTERVIEWER</u>: Enter amount only.</p> <p> _ _ _  Times<br/>(MIN: 0)<br/>(MAX: 500)</p> <p>DK, RF (Go to GFV_B17D)</p>  |
| GFV_C17C    | If GFV_Q17C = 0, go to GFV_B17D.<br>Otherwise, go to GFV_N17C.   |

|          |  |
|----------|--|
| GFV_N17C | <p><u>INTERVIEWER</u>: Select the reporting period.</p> <ol style="list-style-type: none"><li>1 Per day</li><li>2 Per week</li><li>3 Per month</li><li>4 Overall, during the rest of the year</li></ol> <p>(DK, RF not allowed)</p>  |
| GFV_B17D | <p>Call the Food Frequency Detail (FFD) block.</p> <p>Programmer: <i>Pass "DT_BOLDQUESTINTROE = How often do you usually eat:" as parameter.</i></p> <p><i>Pass "DT_QUESTIONE =... other types of fruit; fresh, frozen or canned?" as parameter.</i></p> <p><i>Pass "DT_INTERVIEWERE = EMPTY" as parameter.</i></p>  |
| GFV_B18  | <p>Call the Food Frequency Detail (FFD) block.</p> <p>Programmer: <i>Pass "DT_NOTBOLDQUESTINTROE = How often do you usually eat:" as parameter.</i></p> <p><i>Pass "DT_QUESTIONE =... tomatoes or tomato sauce, including salsa, tomato soup and spaghetti sauce but excluding tomato paste, ketchup or pizza sauce?" as parameter.</i></p> <p><i>Pass "DT_INTERVIEWERE = EMPTY" as parameter.</i></p> |
| GFV_B19  | <p>Call the Food Frequency Detail (FFD) block.</p> <p>Programmer: <i>Pass "DT_NOTBOLDQUESTINTROE = How often do you usually eat:" as parameter.</i></p> <p><i>Pass "DT_QUESTIONE =... lettuce or green leafy salad with or without other vegetables. Do not include spinach." as parameter.</i></p> <p><i>Pass "DT_INTERVIEWERE = EMPTY" as parameter.</i></p>   |
| GFV_B20  | <p>Call the Food Frequency Detail (FFD) block.</p> <p>Programmer: <i>Pass "DT_NOTBOLDQUESTINTROE = How often do you usually eat:" as parameter.</i></p> <p><i>Pass "DT_QUESTIONE =... spinach, mustard greens, cabbage or collards, excluding kale?" as parameter.</i></p> <p><i>Pass "DT_INTERVIEWERE = EMPTY" as parameter.</i></p>  |
| GFV_B21  | <p>Call the Food Frequency Detail (FFD) block.</p> <p>Programmer: <i>Pass "DT_BOLDQUESTINTROE = How often do you usually eat:" as parameter.</i></p> <p><i>Pass "DT_QUESTIONE = ... french fries, home fries, or hash brown potatoes?" as parameter.</i></p> <p><i>Pass "DT_INTERVIEWERE = EMPTY" as parameter.</i></p>  |

|             |  |
|-------------|--|
| GFV_B22     | Call the Food Frequency Detail (FFD) block.  |
| Programmer: | <p><i>Pass "DT_NOTBOLDQUESTINTROE = How often do you usually eat:" as parameter</i></p> <p><i>Pass "DT_QUESTIONE =... other potatoes including baked, boiled, mashed or in potato salad, but excluding sweet potatoes?" as parameter.</i></p> <p><i>Pass "DT_INTERVIEWERE = EMPTY" as parameter.</i></p>   |
| GFV_B23     | Call the Food Frequency Detail (FFD) block.  |
| Programmer: | <p><i>Pass "DT_NOTBOLDQUESTINTROE = How often do you usually eat:" as parameter.</i></p> <p><i>Pass "DT_QUESTIONE = ... all other types of vegetables, excluding those already mentioned?" as parameter.</i></p> <p><i>Pass "DT_INTERVIEWERE = EMPTY" as parameter.</i></p>  |
| GFV_B24     | Call the Food Frequency Detail (FFD) block.  |
| Programmer: | <p><i>Pass "DT_NOTBOLDQUESTINTROE = How often do you usually eat:" as parameter.</i></p> <p><i>Pass "DT_QUESTIONE = ... flax seeds, whole or ground, including flax seeds eaten in foods such as breakfast cereal, yogurt, muffins, bread or any other dishes?" as parameter.</i></p> <p><i>Pass "DT_INTERVIEWERE = EMPTY" as parameter.</i></p> |
| GFV_END     |  |

**Dietary Fat Consumption (DFC)**

Overview: NOTE TO DATA USERS:  
Please note that the purpose of the headings is to facilitate the interview process for respondents, and not for estimating food group consumption. The foods listed in the questionnaire are in support of the nutrition biomarkers only.

DFC\_BEG External variables required:

Variables from other components:  
FNAME: first name of respondent

Variables from previously completed blocks:  
PROXYSEX: gender of selected respondent and whether the interview is being conducted by proxy  
1 = male, non-proxy  
2 = female, non-proxy  
3 = male, proxy  
4 = female, proxy

|             |  |
|-------------|--|
| DFC_R11     | <p>Remember, think about <b>all</b> the foods you eat, both meals and snacks, at home and away from home.</p> <p>Again, the answer categories are number of times per day, per week, per month or per year.</p> <p><u>INTERVIEWER</u>: Press &lt;1&gt; to continue.</p>  |
| DFC_B11     | <p>Call the Food Frequency Detail (FFD) block.</p>   |
| Programmer: | <p>Pass "DT_BOLDQUESTINTROE = <b>How often do you usually eat:</b>" as parameter.</p> <p>Pass "DT_QUESTIONE = ... <b>regular-fat salad dressing or mayonnaise, including on salads and sandwiches? (For example: once a day, three times a week, twice a month)</b>" as parameter.</p> <p>Pass "DT_INTERVIEWERE = EMPTY" as parameter.</p> |
| DFC_B12     | <p>Call the Food Frequency Detail (FFD) block.</p>   |
| Programmer: | <p>Pass "DT_BOLDQUESTINTROE = <b>How often do you usually eat:</b>" as parameter.</p> <p>Pass "DT_QUESTIONE = ... <b>regular-fat potato chips, tortilla chips or corn chips, excluding low fat chips and pretzels:</b>" as parameter.</p> <p>Pass "DT_INTERVIEWERE = EMPTY" as parameter.</p>  |
| DFC_B13     | <p>Call the Food Frequency Detail (FFD) block.</p>   |
| Programmer: | <p>Pass "DT_NOTBOLDQUESTINTROE = <b>How often do you usually eat:</b>" as parameter.</p> <p>Pass "DT_QUESTIONE = ... <b>margarine?</b>" as parameter.</p> <p>Pass "DT_INTERVIEWERE = EMPTY" as parameter.</p>  |
| DFC_C14     | <p>if DFC_B13.FFD_Q11 = 0, DK or RF, go to DFC_END.<br/>Otherwise, go to DFC_B14.</p>  |
| DFC_B14     | <p>Call the Food Frequency Detail (FFD) block.</p>   |
| Programmer: | <p>Pass "DT_NOTBOLDQUESTINTROE = <b>How often do you usually eat:</b>" as parameter.</p> <p>Pass "DT_QUESTIONE = ... <b>omega-3 enriched margarine?</b>" as parameter.</p> <p>Pass "DT_INTERVIEWERE = EMPTY" as parameter.</p>   |
| DFC_END     |  |

**Water and Soft Drink Consumption (WSD)**

Overview: NOTE TO DATA USERS:  
Please note that the purpose of the headings is to facilitate the interview process for respondents, and not for estimating food group consumption. The foods listed in the questionnaire are in support of the nutrition biomarkers only.

WSD\_BEG External variables required:  
  
Variables from other components:  
FNAME: first name of respondent  
AWC\_AGE: age of respondent  
PERSEL: number of selected respondents in household (Briise alias = PersonsSelected)  
  
Variables from previously completed blocks:  
PROXYSEX: gender of selected respondent and whether the interview is being conducted by proxy  
1 = male, non-proxy  
2 = female, non-proxy  
3 = male, proxy  
4 = female, proxy

WSD\_D30 Not Applicable

WSD\_R30 **Next, some questions about your drink consumption. Think about all the things you drink, both at home and away from home.**  
  
**Again, the answer categories are number of times per day, per week, per month, or per year.**

INTERVIEWER: Press <1> to continue.

WSD\_B30 Call the Food Frequency Detail (FFD) block.

Programmer: *Pass "DT\_BOLDQUESTINTROE= **How often do you usually drink:** " as parameter.*  
  
*Pass "DT\_QUESTIONE = ...**diet soft drinks?** (For example: **once a day, three times a week, twice a month.**) " as parameter.*  
  
*Pass "DT\_INTERVIEWERE = EMPTY" as parameter.*

WSD\_B31 Call the Food Frequency Detail (FFD) block.

Programmer: *Pass "DT\_BOLDQUESTINTROE= **How often do you usually drink:** " as parameter.*  
  
*Pass "DT\_QUESTIONE = ...**regular soft drinks?** " as parameter.*  
  
*Pass "DT\_INTERVIEWERE = By 'regular' we mean non-diet soft drinks. " as parameter.*

|             |   |
|-------------|---|
| WSD_B32     | Call the Food Frequency Detail (FFD) block.   |
| Programmer: | <p><i>Pass "DT_NOTBOLDQUESTINTROE= How often do you usually drink: " as parameter.</i></p> <p><i>Pass "DT_QUESTIONE = ... <b>sport drinks, such as Gatorade® or Powerade®?</b> " as parameter.</i></p> <p><i>Pass "DT_INTERVIEWERE = EMPTY" as parameter.</i></p>   |
| WSD_B33     | Call the Food Frequency Detail (FFD) block.   |
| Programmer: | <p><i>Pass "DT_NOTBOLDQUESTINTROE= How often do you usually drink: " as parameter.</i></p> <p><i>Pass "DT_QUESTIONE = ... <b>vitamin-added water, such as Aquafina Plus Vitamins® or Vitamin Water®? Do not include flavoured water or other types of water that are not fortified with vitamins.</b> " as parameter.</i></p> <p><i>Pass "DT_INTERVIEWERE = EMPTY" as parameter.</i></p>  |
| WSD_R34     | <p><b>The next few questions are about the different kinds of juice or fruit flavoured drinks you usually drink. When we say fruit juice, we mean 100% pure fruit juices such as apple, orange or grapefruit juice, whether or not they are made from concentrate. When we say fruit flavoured drinks, we mean drinks such as Sunny Delight®, fruit punch or Kool-Aid®.</b></p> <p><u>INTERVIEWER:</u> Press &lt;1&gt; to continue.</p> |
| WSD_B34     | Call the Food Frequency Detail (FFD) block.   |
| Programmer: | <p><i>Pass "DT_BOLDQUESTINTROE= <b>How often do you usually drink:</b> " as parameter</i></p> <p><i>Pass "DT_QUESTIONE = ... <b>orange or grapefruit juice?</b> " as parameter.</i></p> <p><i>Pass "DT_INTERVIEWERE = Only include 100% pure fruit juices. Include juice to which calcium and vitamin D has been added. " as parameter.</i></p>   |
| WSD_B35     | Call the Food Frequency Detail (FFD) block.   |
| Programmer: | <p><i>Pass "DT_BOLDQUESTINTROE= <b>How often do you usually drink:</b> " as parameter.</i></p> <p><i>Pass "DT_QUESTIONE = ... <b>other 100% fruit juices, for example, apple, grape or mixed fruit juice?</b> " as parameter.</i></p> <p><i>Pass "DT_INTERVIEWERE = Include juice to which calcium and vitamin D has been added. " as parameter.</i></p>  |
| WSD_C35     | <p>If WSD_B34.FFD_Q11 = 0, DK or RF and WSD_B35.FFD_Q11 = 0, DK or RF, go to WSD_B37.<br/>Otherwise, go to WSD_B36.</p>   |

|             |  |
|-------------|--|
| WSD_B36     | Call the Food Frequency Detail (FFD) block.  |
| Programmer: | <p>Pass "DT_BOLDQUESTINTROE= <b>Now think about all of the types of juice you just reported.</b> " as parameter.</p> <p>Pass "DT_QUESTIONE = <b>How often do you usually drink juice with calcium and vitamin D added?</b> " as parameter.</p> <p>Pass "DT_INTERVIEWERE = EMPTY" as parameter.</p> |
| WSD_B37     | Call the Food Frequency Detail (FFD) block.  |
| Programmer: | <p>Pass "DT_NOTBOLDQUESTINTROE= <b>How often do you usually drink:</b> " as parameter.</p> <p>Pass "DT_QUESTIONE = ... <b>fruit-flavoured drinks?</b> " as parameter.</p> <p>Pass "DT_INTERVIEWERE = <b>Do not include Crystal Light®.</b> " as parameter.</p>                                     |
| WSD_B38     | Call the Food Frequency Detail (FFD) block.  |
| Programmer: | <p>Pass "DT_NOTBOLDQUESTINTROE= <b>How often do you usually drink:</b> " as parameter.</p> <p>Pass "DT_QUESTIONE = ... <b>vegetable juices?</b> " as parameter.</p> <p>Pass "DT_INTERVIEWERE = <b>Do not include vegetable juices used in cooking.</b> " as parameter.</p>                         |
| WSD_D39     | If WSD_B33.FFD_Q11 = RESPONSE and < > 0, DK or RF, DT_WSDTEXTE = "Do not include vitamin D-added water already reported."<br>Otherwise, DT_WSDTEXTE = "EMPTY".   |
| WSD_R39     | <b>Next, some questions about your water consumption. [Do not include vitamin D-added water already reported./EMPTY]</b><br><br><u>INTERVIEWER:</u> Press <1> to continue.   |
| WSD_Q39     | <b>How much water, in cups, do you usually drink at home? A cup is equivalent to the size of a measuring cup: 250 ml or 8 oz.</b><br><br><u>INTERVIEWER:</u> Enter number of cups only.<br><br> _ _ _  Cups<br>(MIN: 0)<br>(MAX: 100)<br><br>DK, RF  |
| WSD_C39     | If WSD_Q39 = 0, DK or RF, go to WSD_Q41.<br>Otherwise, go to WSD_N39.  |

WSD\_N39

INTERVIEWER: Select the reporting period.

- 1 Per day
  - 2 Per week
  - 3 Per month
  - 4 Per year
- (DK, RF not allowed)

WSD\_Q40

**When you drink water at home, what is your primary source of drinking water?**

INTERVIEWER: Include carbonated water and flavoured water as "bottled water". Do not include vitamin-added water.

Read categories to respondent.

- 1 **Tap water, including water from a Brita®-type jug**
  - 2 **Bottled water, including water from an individual serving-size bottle or from a water cooler**
  - 3 Other - Specify (Go to WSD\_S40)
- DK, RF

Go to WSD\_Q41

WSD\_S40

**(When you drink water at home, what is your primary source of drinking water?)**

INTERVIEWER: Specify.

---

(80 spaces)

(DK, RF not allowed)

WSD\_Q41

**How much water, in cups, do you usually drink away from home? For example, when at work, at school or when away from home during your leisure time. (A cup is equivalent to the size of a measuring cup: 250 ml or 8 oz.)**

INTERVIEWER: Enter number of cups only.

|\_|\_|\_| Cups  
(MIN: 0)  
(MAX: 100)

DK, RF

WSD\_C41

If WSD\_Q41 = 0, DK or RF, go to WSD\_C43.  
Otherwise, go to WSD\_N41.

WSD\_N41 INTERVIEWER: Select the reporting period.

- 1 Per day
  - 2 Per week
  - 3 Per month
  - 4 Per year
- (DK, RF not allowed)

WSD\_Q42 **When you drink water away from home, what is your primary source of drinking water?**

INTERVIEWER: Include carbonated water and flavoured water as "Bottled water". Do not include vitamin-added water.

Read categories to respondent.

- 1 **Tap water, including water from a Brita®-type jug**
  - 2 **Bottled water, including water from an individual serving-size bottle or from a water cooler**
  - 3 Other - Specify (Go to WSD\_S42)
- DK, RF

Go to WSD\_C43

WSD\_S42 **(When you drink water away from home, what is your primary source of drinking water?)**

INTERVIEWER: Specify.

---

(80 spaces)

(DK, RF not allowed)

WSD\_C43 If PERSEL = 2 and AWC\_AGE > 11, go to WSD\_END.  
Otherwise, go to WSD\_Q43.

Content type:

*NOTE TO DATA USERS:*  
*In households with two selected respondents, questions WSD\_Q43 to WSD\_Q45 are asked only during the interview for the respondent who is less than 12 years old.*

WSD\_Q43

**What is the source of the tap water in this home?**

INTERVIEWER: Read categories to respondent.

- 1 **Water supplied by your city, town or municipality**
- 2 **Water from a private well**
- 3 **Water from a cistern**
- 4 **Water from a surface source such as natural spring, lake, river, lagoon or dugout**
- 5 Other - Specify (Go to WSD\_S43)
- DK
- RF (Go to WSD\_END)

Go to WSD\_Q44

WSD\_S43

**(What is the source of the tap water in this home?)**

INTERVIEWER: Specify.

---

(80 spaces)

(DK, RF not allowed)

WSD\_Q44

**Is the water in this home treated using... ?**

INTERVIEWER: This refers to any water treatment done at the home. Do not include treatments performed by the municipality.

Read categories to respondent. Mark all that apply.

- 01 **A filter, for example, a faucet attachment, refrigerator filter or Brita®-type jug filter**
- 02 **A water softener**
- 03 **An ultraviolet system**
- 04 **Reverse osmosis**
- 05 **Boiling**
- 06 **Distilling**
- 07 Other - Specify (Go to WSD\_S44)
- 08 **No treatment**
- DK, RF

Go to WSD\_C45

WSD\_S44 (Is the water in this home treated using... ?)

INTERVIEWER: Specify.

(80 spaces)

(DK, RF not allowed)

WSD\_C45 If WSD\_Q44 = 2 (Water softener), go to WSD\_Q45.  
Otherwise, go to WSD\_END.

WSD\_Q45 **Is the water used for drinking and food preparation treated using the water softener?**

- 1 Yes
- 2 No
- DK, RF

WSD\_END

**Salt Consumption (SLT)**

Overview:

NOTE TO DATA USERS:  
Please note that the purpose of the headings is to facilitate the interview process for respondents, and not for estimating food group consumption. The foods listed in the questionnaire are in support of the nutrition biomarkers only.

SLT\_BEG

External variables required:

Variables from other components:

- FNAME: first name of respondent
- AWC\_AGE: age of respondent
- PERSEL: number of selected respondents in household (Blaise alias = PersonsSelected)

Variables from previously completed blocks:

- PROXYSEX: gender of selected respondent and whether the interview is being conducted by proxy
  - 1 = male, non-proxy
  - 2 = female, non-proxy
  - 3 = male, proxy
  - 4 = female, proxy

SLT\_Q11 **How often do you usually add salt to your food, excluding during cooking?**

INTERVIEWER: Read categories to respondent.

- 1 **Always**
- 2 **Often**
- 3 **Sometimes**
- 4 **Rarely**
- 5 **Never** (Go to SLT\_C13)
- DK, RF (Go to SLT\_C13)

SLT\_Q12 **What type of salt is usually used?**

INTERVIEWER: Read categories to respondent

- 1 **Ordinary table salt**
- 2 **Sea, Kosher, seasoned, or other flavoured salt**
- 3 **Light salt**
- 4 **Salt substitute**
- 5 Other - Specify (Go to SLT\_S12)
- DK, RF

Go to SLT\_C13

SLT\_S12 **(What type of salt is usually used?)**

INTERVIEWER: Specify.

---

(30 spaces)

(DK, RF not allowed)

SLT\_C13 If PERSEL = 2 and AWC\_AGE > 11, go to SLT\_END.  
Otherwise, go to SLT\_Q13.

Content type:

*NOTE TO DATA USERS:  
In households with two selected respondents, SLT\_Q13 is asked only during the interview for the respondent who is less than 12 years old.*

SLT\_Q13

How often is ordinary table salt added during the cooking or preparation of foods in this household?

INTERVIEWER: Read categories to respondent.

- 1 Always
  - 2 Often
  - 3 Sometimes
  - 4 Rarely
  - 5 Never
- DK, RF

SLT\_END

FOR INFORMATION ONLY

## International Physical Activity Questionnaire (IPA)

|          |  |
|----------|--|
| IPA_BEG  | <p>External variables required:</p> <p>Variables from other components:<br/>                     FNAME: first name of respondent<br/>                     AWC_AGE: age of respondent</p> <p>Variables from previously completed blocks:<br/>                     PROXYSEX: gender of selected respondent and whether the interview is being conducted by proxy<br/>                     1 = male, non-proxy<br/>                     2 = female, non-proxy<br/>                     3 = male, proxy<br/>                     4 = female, proxy</p> |
| IPA_C01  | <p>If AWC_AGE &lt; 12, go to IPA_END.<br/>                     Otherwise, go to IPA_R01A.</p>  |
| IPA_R01A | <p><b>I am going to ask you about the time you spent being physically active in the last 7 days. Please answer each question even if you do not consider yourself to be an active person. Think about the activities you do at work, as part of your house and yard work, to get from place to place, and in your spare time for recreation, exercise or sport.</b></p> <p><u>INTERVIEWER:</u> Press &lt;1&gt; to continue.</p>  |
| IPA_R01B | <p><b>The first questions are about your work. This includes paid jobs, farming, volunteer work, course work and any other unpaid work that you did outside your home. Do not include unpaid work you might do around your home, like housework, yard work, general maintenance, and caring for your family. I will ask you about these later.</b></p> <p><u>INTERVIEWER:</u> Press &lt;1&gt; to continue.</p>   |
| IPA_Q01  | <p><b>Do you currently have a job or do any unpaid work outside your home?</b></p> <p><u>INTERVIEWER:</u> This includes taking courses at school, college, CEGEP or university, as well as other credit and non-credit classes. It also includes volunteer work and time spent looking for work. It does not include unpaid house or yard work, nor caring for dependents; this will be asked in a later section.</p> <p>1 Yes<br/>                     2 No (Go to IPA_R08)<br/>                     DK, RF (Go to IPA_R08)</p>                   |
| IPA_R02A | <p><b>The following questions are about all the physical activity you did as part of your paid or unpaid work. This does not include travelling to and from work.</b></p> <p><u>INTERVIEWER:</u> Press &lt;1&gt; to continue.</p>  |

IPA\_R02B First, think about all the **vigorous** activities which take **hard physical effort** that you did as part of your work. Vigorous activities make you breathe much harder than normal. These may include things like heavy lifting, digging or heavy construction work. Think about only those vigorous physical activities that you did for at least 10 minutes at a time.

INTERVIEWER: Press <1> to continue.

IPA\_Q02 During the **last 7 days**, on how many days did you do **vigorous physical activities as part of your work**? (Think about only those physical activities that you did for at least 10 minutes at a time.)

INTERVIEWER: Work includes paid and unpaid work as well as school, college, CEGEP, university, and other credit and non-credit classes. Include all jobs and volunteer work.

Enter amount only.

|\_| Number of days  
(MIN: 0)  
(MAX: 7)

DK, RF (Go to IPA\_R04)

IPA\_C03 If IPA\_Q02 = 0, go to IPA\_R04.  
Otherwise, go to IPA\_Q03.

IPA\_Q03 How much time did you usually spend on one of those days doing **vigorous physical activities as part of your work**?

INTERVIEWER: Include rest periods resulting from physical fatigue as part of time ≥ 10 minutes. Include only those physical activities that lasted at least 10 minutes at a time.

If respondent answers in hours and minutes, enter the number of hours on this screen and the number of minutes on the next screen. If respondent answers in minutes only, enter 0 hours on this screen and number of minutes on the next screen.

Enter number of hours.

|\_|\_| Hours  
(MIN: 0)  
(MAX: 24)

DK, RF (Go to IPA\_R04)

IPA\_C03A If IPA\_Q03 = 24, go to IPA\_R04.  
Otherwise, go to IPA\_N03.

IPA\_N03

INTERVIEWER: Enter number of minutes.

|\_|\_| Minutes  
(MIN: 0)  
(MAX: 960)

DK, RF

IPA\_R04

Now think about activities which take **moderate** physical effort that you did as part of your work. Moderate physical activities make you breathe somewhat harder than normal and may include activities like carrying light loads. Do not include walking. Again, think about only those moderate physical activities that you did for at least 10 minutes at a time.

INTERVIEWER: Press <1> to continue.

IPA\_Q04

During the **last 7 days**, on how many days did you do **moderate physical activities as part of your work**? (Think about only those physical activities that you did for at least 10 minutes at a time.)

INTERVIEWER: Work includes paid and unpaid work as well as school, college, CEGEP, university, and other credit and non-credit classes. Include all jobs and volunteer work.

Enter amount only.

|\_| Number of days.  
(MIN: 0)  
(MAX: 7)

DK, RF

(Go to IPA\_R06)

IPA\_C05

If IPA\_Q04 = 0, go to IPA\_R06.  
Otherwise, go to IPA\_Q05.

IPA\_Q05

How much time did you usually spend on one of those days doing **moderate physical activities as part of your work**?

INTERVIEWER: Include only those physical activities that lasted at least 10 minutes at a time.

If respondent answers in hours and minutes, enter the number of hours on this screen and the number of minutes on the next screen. If respondent answers in minutes only, enter 0 hours on this screen and number of minutes on the next screen.

Enter number of hours.

|\_|\_| Hours  
(MIN: 0)  
(MAX: 24)

DK, RF

(Go to IPA\_R06)



IPA\_Q07

**How much time did you usually spend on one of those days walking as part of your work?**

INTERVIEWER: Work includes paid and unpaid work as well as school, college, CEGEP, university, and other credit and non-credit classes. Include all jobs and volunteer work. Include only walking that lasted at least 10 minutes at a time.

If respondent answers in hours and minutes, enter the number of hours on this screen and the number of minutes on the next screen. If respondent answers in minutes only, enter 0 hours on this screen and number of minutes on the next screen.

Enter number of hours.

|\_|\_| Hours  
(MIN: 0)  
(MAX: 24)

DK, RF (Go to IPA\_R08)

IPA\_C07A

If IPA\_Q07 = 24, go to IPA\_R08.  
Otherwise, go to IPA\_N07.

IPA\_N07

INTERVIEWER: Enter number of minutes.

|\_|\_|\_| Minutes  
(MIN: 0)  
(MAX: 960)

DK, RF

IPA\_R08

**Now, think about how you travelled from place to place, including to places like work, stores, movies and so on.**

INTERVIEWER: Press <1> to continue.

IPA\_Q08

**During the last 7 days, on how many days did you travel in a motor vehicle like a car, bus, train or streetcar?**

INTERVIEWER: Enter amount only.

|\_| Number of days  
(MIN: 0)  
(MAX: 7)

DK, RF (Go to IPA\_R12)

IPA\_C08

If IPA\_Q08 = 0, go to IPA\_R10.  
Otherwise, go to IPA\_Q09.

IPA\_Q09

**How much time did you usually spend on one of those days travelling in a car, bus, train or other kind of motor vehicle?**

INTERVIEWER: If respondent answers in hours and minutes, enter the number of hours on this screen and the number of minutes on the next screen. If respondent answers in minutes only, enter 0 hours on this screen and number of minutes on the next screen.

Enter number of hours.

|\_|\_| Hours  
(MIN: 0)  
(MAX: 24)

DK, RF (Go to IPA\_R10)

IPA\_C09

If IPA\_Q09 = 24, go to IPA\_R10.  
Otherwise, go to IPA\_N09.

IPA\_N09

INTERVIEWER: Enter number of minutes.

|\_|\_|\_|  
(MIN: 0)  
(MAX: 960)

DK, RF

IPA\_R10

**Now think only about the bicycling you did to travel to and from work, to do errands, or to go from place to place. Only include bicycling that you did for at least 10 minutes at a time.**

INTERVIEWER: Press <1> to continue.

IPA\_Q10

**During the last 7 days, on how many days did you bicycle to go from place to place? (Think about only the bicycling that you did for at least 10 minutes at a time.)**

INTERVIEWER: Do not include time spent bicycling purely for leisure as this will be asked later.

Enter amount only.

|\_|  
(MIN: 0)  
(MAX: 7)

DK, RF (Go to IPA\_R12)

IPA\_C11

If IPA\_Q10 = 0, go to IPA\_R12.  
Otherwise, go to IPA\_Q11.

IPA\_Q11 **How much time did you usually spend on one of those days to bicycle from place to place?**

INTERVIEWER: Include only bicycling that lasted at least 10 minutes at a time.

If respondent answers in hours and minutes, enter the number of hours on this screen and the number of minutes on the next screen. If respondent answers in minutes only, enter 0 hours on this screen and number of minutes on the next screen.

Enter number of hours.

|\_|\_| Hours  
(MIN: 0)  
(MAX: 24)

DK, RF (Go to IPA\_R12)

IPA\_C11A If IPA\_Q11 = 24, go to IPA\_R12.  
Otherwise, go to IPA\_N11.

IPA\_N11 INTERVIEWER: Enter number of minutes.

|\_|\_|\_|  
(MIN: 0)  
(MAX: 960)

DK, RF

IPA\_R12 **Now think only about the walking you did to travel to and from work, to do errands or to go from place to place. Only include walking that you did for at least 10 minutes at a time.**

INTERVIEWER: Press <1> to continue.

IPA\_Q12 **During the last 7 days, on how many days did you walk to go from place to place? (Think only about the walking that you did for at least 10 minutes at a time.)**

INTERVIEWER: Do not include time spent walking purely for leisure (e.g., walking the dog) or exercise as these will be asked later. Include time spent shopping, doing groceries and running errands.

Enter amount only.

|\_| Number of days  
(MIN: 0)  
(MAX: 7)

DK, RF (Go to IPA\_R14)

IPA\_C13 If IPA\_Q12 = 0, go to IPA\_R14.  
Otherwise, go to IPA\_Q13.

IPA\_Q13

**How much time did you usually spend on one of those days walking from place to place?**

INTERVIEWER: Include only walking that lasted for at least 10 minutes at a time.

If respondent answers in hours and minutes, enter the number of hours on this screen and the number of minutes on the next screen. If respondent answers in minutes only, enter 0 hours on this screen and number of minutes on the next screen.

Enter number of hours.

|\_|\_| Hours  
(MIN: 0)  
(MAX: 24)

DK, RF

(Go to IPA\_R14)

IPA\_C13A

If IPA\_Q13 = 24, go to IPA\_R14.  
Otherwise, go to IPA\_N13.

IPA\_N13

INTERVIEWER: Enter number of minutes.

|\_|\_|\_| Minutes  
(MIN: 0)  
(MAX: 960)

DK, RF

IPA\_R14

**Now think about the physical activities you have done in the last 7 days in and around your home, like housework, gardening, yard work, general maintenance work, and caring for your family.**

INTERVIEWER: Press <1> to continue.

IPA\_R15

**First, think about vigorous activities which take hard physical effort that you did in the garden or yard. Vigorous activities make you breathe much harder than normal and may include heavy lifting, chopping wood, shoveling snow, or digging. Again, think about only those vigorous physical activities that you did for at least 10 minutes at a time.**

INTERVIEWER: Press <1> to continue.

IPA\_Q15

**During the last 7 days, on how many days did you do vigorous physical activities in the garden or yard? (Think about only those physical activities that you did for at least 10 minutes at a time.)**

INTERVIEWER: Include any garden or yard (e.g., at a cottage or friend's house). Yard includes all outside areas such as the front yard, the back yard and the driveway. Include shovelling snow and other seasonal maintenance.

Enter amount only.

|\_| Number of days  
(MIN: 0)  
(MAX: 7)

DK, RF (Go to IPA\_R17)

IPA\_C16

If IPA\_Q15 = 0, go to IPA\_R17.  
Otherwise, go to IPA\_Q16.

IPA\_Q16

**How much time did you usually spend on one of those days doing vigorous physical activities in the garden or yard?**

INTERVIEWER: Include only those physical activities that lasted at least 10 minutes at a time.

If respondent answers in hours and minutes, enter the number of hours on this screen and the number of minutes on the next screen. If respondent answers in minutes only, enter 0 hours on this screen and number of minutes on the next screen.

Enter number of hours.

|\_|\_|  
(MIN: 0)  
(MAX: 24)

DK, RF (Go to IPA\_R17)

IPA\_C16A

If IPA\_Q16 = 24, go to IPA\_R17.  
Otherwise, go to IPA\_N16.

IPA\_N16

INTERVIEWER: Enter number of minutes.

|\_|\_|\_| Minutes  
(MIN: 0)  
(MAX: 960)

DK, RF



IPA\_R19

Now think about activities which take at least **moderate** physical effort that you did **inside your home**. Examples include carrying light loads, scrubbing floors, washing windows, and sweeping. Include only those moderate physical activities that you did for at least 10 minutes at a time.

INTERVIEWER: Moderate activities make you breathe somewhat harder than normal.

Press <1> to continue.

IPA\_Q20

During the **last 7 days**, on how many days did you do **moderate activities inside your home**? (Think about only those physical activities that you did for at least 10 minutes at a time.)

INTERVIEWER: Enter amount only.

|\_|  
(MIN: 0)  
(MAX: 7)

DK, RF (Go to IPA\_R22)

IPA\_C21

If IPA\_Q20 = 0, go to IPA\_R22.  
Otherwise, go to IPA\_Q21.

IPA\_Q21

How much time did you usually spend on one of those days doing **moderate** physical activities inside your home?

INTERVIEWER: Include only those physical activities that lasted at least 10 minutes at a time.

If respondent answers in hours and minutes, enter the number of hours on this screen and the number of minutes on the next screen. If respondent answers in minutes only, enter 0 hours on this screen and number of minutes on the next screen.

Enter number of hours.

|\_|\_| Hours  
(MIN: 0)  
(MAX: 24)

DK, RF (Go to IPA\_R22)

IPA\_C21A

If IPA\_Q21 = 24, go to IPA\_R22.  
Otherwise, go to IPA\_N21.

IPA\_N21

INTERVIEWER: Enter number of minutes.

|\_|\_|\_| Minutes  
(MIN: 0)  
(MAX: 960)

DK, RF

|          |  |
|----------|--|
| IPA_R22  | <p><b>Now, think about all the physical activities that you did in the <u>last 7 days</u> solely for recreation, sport, exercise or leisure. Please do not include any activities you have already mentioned.</b></p> <p><u>INTERVIEWER</u>: Press &lt;1&gt; to continue.</p>  |
| IPA_Q22  | <p><b>Not counting any walking you have already mentioned, during the <u>last 7 days</u>, on how many days did you <u>walk</u> for at least 10 minutes at a time <u>in your leisure time</u>?</b></p> <p><u>INTERVIEWER</u>: Include walking the dog and walking for exercise (e.g., on a treadmill).</p> <p>Enter amount only.</p> <p> _  Number of days<br/>(MIN: 0)<br/>(MAX: 7)</p> <p>DK, RF (Go to IPA_R24)</p>  |
| IPA_C23  | <p>If IPA_Q22 = 0, go to IPA_R24<br/>Otherwise, go to IPA_Q23.</p>   |
| IPA_Q23  | <p><b>How much time did you usually spend on one of those days <u>walking</u> in your leisure time?</b></p> <p><u>INTERVIEWER</u>: include only walking that lasted at least 10 minutes at a time.</p> <p>If respondent answers in hours and minutes, enter the number of hours on this screen and the number of minutes on the next screen. If respondent answers in minutes only, enter 0 hours on this screen and number of minutes on the next screen.</p> <p>Enter number of hours.</p> <p> _ _  Hours<br/>(MIN: 0)<br/>(MAX: 24)</p> <p>DK, RF (Go to IPA_R24)</p> |
| IPA_C23A | <p>If IPA_Q23 = 24, go to IPA_R24.<br/>Otherwise, go to IPA_N23.</p>   |
| IPA_N23  | <p><u>INTERVIEWER</u>: Enter number of minutes.</p> <p> _ _ _  Minutes<br/>(MIN: 0)<br/>(MAX: 960)</p> <p>DK, RF</p>   |

|          |   |
|----------|---|
| IPA_R24  | <p><b>Now think about other physical activities you did in your leisure time for at least 10 minutes at a time.</b></p> <p><u>INTERVIEWER:</u> Press &lt;1&gt; to continue.</p>   |
| IPA_R25  | <p><b>First, think about <u>vigorous</u> activities which take hard physical effort that you did in your leisure time. Examples include aerobics, running, playing hockey, basketball or football.</b></p> <p><u>INTERVIEWER:</u> Vigorous activities make you breathe much harder than normal.</p> <p>Press &lt;1&gt; to continue.</p>   |
| IPA_Q25  | <p><b>During the <u>last 7 days</u>, on how many days did you do <u>vigorous physical activities in your leisure time</u>? (Think about only those vigorous physical activities that you did for at least 10 minutes at a time.)</b></p> <p><u>INTERVIEWER:</u> Enter amount only.</p> <p> _  Number of days.<br/>(MIN: 0)<br/>(MAX: 7)</p> <p>DK, RF (Go to IPA_R27)</p>   |
| IPA_C25  | <p>If IPA_Q25 = 0, go to IPA_R27.<br/>Otherwise, go to IPA_Q26.</p>   |
| IPA_Q26  | <p><b>How much time did you usually spend on one of those days doing <u>vigorous</u> physical activities in your leisure time?</b></p> <p><u>INTERVIEWER:</u> Do not include activities previously mentioned. Include only those physical activities that lasted at least 10 minutes at a time.</p> <p>If respondent answers in hours and minutes, enter the number of hours on this screen and the number of minutes on the next screen. If respondent answers in minutes only, enter 0 hours on this screen and number of minutes on the next screen.</p> <p>Enter number of hours.</p> <p> _ _  Hours<br/>(MIN: 0)<br/>(MAX: 24)</p> <p>DK, RF (Go to IPA_R27)</p> |
| IPA_C26A | <p>If IPA_Q26 = 24, go to IPA_R27.<br/>Otherwise, go to IPA_N26.</p>  |

IPA\_N26

INTERVIEWER: Enter number of minutes.

|\_|\_| Minutes  
(MIN: 0)  
(MAX: 960)

DK, RF

IPA\_R27

Now think about activities which take moderate physical effort that you did in your leisure time. Examples include bicycling for pleasure, playing baseball, or playing doubles tennis or badminton. Again, include only those moderate activities that you did for at least 10 minutes at a time.

INTERVIEWER: Press <1> to continue.

IPA\_Q28

During the last 7 days, on how many days did you do moderate physical activities in your leisure time? (Think about only those physical activities that you did for at least 10 minutes at a time.)

INTERVIEWER: Do not include walking or other activities previously mentioned. If the same activity is reported as both vigorous and moderate, confirm that this is correct. Collect time spent doing the vigorous and moderate portions of the activity separately.

Enter amount only

|\_| Number of days.  
(MIN: 0)  
(MAX: 7)

DK, RF

(Go to IPA\_R30)

IPA\_C29

If IPA\_Q28 = 0, go to IPA\_R30.  
Otherwise, go to IPA\_Q29.

IPA\_Q29

How much time did you usually spend on one of those days doing moderate physical activities in your leisure time?

INTERVIEWER: Include only those physical activities that lasted at least 10 minutes at a time.

If respondent answers in hours and minutes, enter the number of hours on this screen and the number of minutes on the next screen. If respondent answers in minutes only, enter 0 hours on this screen and number of minutes on the next screen.

Enter number of hours.

|\_|\_| Hours  
(MIN: 0)  
(MAX: 24)

DK, RF

(Go to IPA\_R30)

|          |   |
|----------|---|
| IPA_C29A | <p>If IPA_Q29 = 24, go to IPA_R30.<br/>Otherwise, go to IPA_N29.</p>  |
| IPA_N29  | <p><u>INTERVIEWER</u>: Enter number of minutes.</p> <p> _ _ _  Minutes<br/>(MIN: 0)<br/>(MAX: 960)</p> <p>DK, RF</p>  |
| IPA_R30  | <p><b>The last question is about the time that you spent <u>sitting</u> during the last 7 days. Include time at work, at home, while doing course work and during leisure time. This may include time spent sitting at a desk, visiting friends, reading or sitting or lying down to watch television. Do not include any time spent sitting in a motor vehicle that you have already told me about.</b></p> <p><u>INTERVIEWER</u>: Press &lt;1&gt; to continue.</p>  |
| IPA_Q30  | <p><b>During the <u>last 7 days</u>, how much time did you usually spend <u>sitting on a weekday</u>?</b></p> <p><u>INTERVIEWER</u>: Include time spent lying down while awake (e.g., reading, watching TV, insomnia). Do not include time spent lying down sleeping.</p> <p>If respondent answers in hours and minutes, enter the number of hours on this screen and the number of minutes on the next screen. If respondent answers in minutes only, enter 0 hours on this screen and number of minutes on the next screen.</p> <p>Enter number of hours.</p> <p> _ _ <br/>(MIN: 0)<br/>(MAX: 24)</p> <p>DK, RF (Go to IPA_Q31)</p> |
| IPA_C30  | <p>If IPA_Q30 = 24, go to IPA_Q31.<br/>Otherwise, go to IPA_N30.</p>  |
| IPA_N30  | <p><u>INTERVIEWER</u>: Enter number of minutes.</p> <p> _ _ _  Minutes<br/>(MIN: 0)<br/>(MAX: 960)</p> <p>DK, RF</p>  |

IPA\_Q31

**During the last 7 days, how much time did you usually spend sitting on a weekend day?**

INTERVIEWER: If the respondent's answer seems unusually high, probe to determine if the time reported is for one day only or for the weekend as a whole. Include time spent lying down while awake. Do not include time spent lying down sleeping.

If respondent answers in hours and minutes, enter the number of hours on this screen and the number of minutes on the next screen. If respondent answers in minutes only, enter 0 hours on this screen and number of minutes on the next screen.

Enter number of hours.

|\_|\_| Hours  
(MIN: 0)  
(MAX: 24)

DK, RF (Go to IPA\_END)

IPA\_C30A

If IPA\_Q31 = 24, go to IPA\_END.  
Otherwise, go to IPA\_N31.

IPA\_N31

INTERVIEWER: Enter number of minutes.

|\_|\_|\_| Minutes  
(MIN: 0)  
(MAX: 960)

DK, RF

IPA\_END

FOR INFORMATION ONLY

## Children's Physical Activity (CPA)

|               |  |
|---------------|--|
| CPA_BEG       | <p>External variables required:</p> <p>Variables from other components:<br/>                     FNAME: first name of respondent<br/>                     AWC_AGE: age of respondent</p>   |
| CPA_C11       | <p>If AWC_AGE &lt; 12, go to CPA_R11A.<br/>                     Otherwise, go to CPA_END.</p>  |
| Content type: | <p><i>NOTE TO DATA USERS:</i><br/>                     CPA is only asked for selected respondents aged 3 to 11.</p>  |
| CPA_R11A      | <p><b>The next few questions are about ^FNAME's physical activity. Physical activity is any activity that increases the heart rate and causes someone to be out of breath. Physical activity can take place while playing sports, doing school activities, playing with friends, or walking to school.</b></p> <p><u>INTERVIEWER:</u> Press &lt;1&gt; to continue.</p> |
| CPA_R11B      | <p><b>Some examples of physical activity are running, brisk walking, dancing, swimming, rollerblading, skateboarding, biking, soccer, basketball and football.</b></p> <p><b>For these next two questions, add up all the time he spent in physical activity each day.</b></p> <p><u>INTERVIEWER:</u> Press &lt;1&gt; to continue.</p>                                 |
| CPA_Q11       | <p><b>Over the <u>past 7 days</u>, on how many days was he physically active for a total of at least <u>60 minutes</u> per day?</b></p> <p><u>INTERVIEWER:</u> Read categories to respondent.</p> <ul style="list-style-type: none"> <li>1 None (zero days)</li> <li>2 1 day</li> <li>3 2 or 3 days</li> <li>4 4 days or more</li> </ul> <p>DK, RF</p>                 |
| CPA_Q12       | <p><b>Over a <u>typical or usual week</u>, on how many days is he physically active for a total of at least <u>60 minutes</u> per day?</b></p> <ul style="list-style-type: none"> <li>1 None (zero days)</li> <li>2 1 day</li> <li>3 2 or 3 days</li> <li>4 4 days or more</li> </ul> <p>DK, RF</p>  |
| CPA_C13       | <p>If AWC_AGE &gt; 5, go to CPA_Q13.<br/>                     Otherwise, go to CPA_D15.</p>  |

CPA\_Q13

About how many hours a week does he usually take part in physical activity that makes him out of breath or warmer than usual:

... in his free time at school, for example, at lunch?

INTERVIEWER: Read categories to respondent.

- 1 Never
  - 2 Less than 2 hours per week
  - 3 2 to less than 4 hours per week
  - 4 4 to less than 7 hours per week
  - 5 7 or more hours per week
- DK, RF

CPA\_Q14

About how many hours a week does he usually take part in physical activity that makes him out of breath or warmer than usual:

... in his class time at school?

- 1 Never
  - 2 Less than 2 hours per week
  - 3 2 to less than 4 hours per week
  - 4 4 to less than 7 hours per week
  - 5 7 or more hours per week
- DK, RF

CPA\_D15

If AWC\_AGE > 5, DT\_CPA15TEXTE = "outside of school".  
Otherwise, DT\_CPA15TEXTE = "EMPTY".

CPA\_Q15

About how many hours a week does he usually take part in physical activity that makes him out of breath or warmer than usual:

...[outside of school/EMPTY] while participating in lessons or league or team sports?

INTERVIEWER: Read categories to respondent.

- 1 Never
  - 2 Less than 2 hours per week
  - 3 2 to less than 4 hours per week
  - 4 4 to less than 7 hours per week
  - 5 7 or more hours per week
- DK, RF

CPA\_Q16

About how many hours a week does he usually take part in physical activity that makes him out of breath or warmer than usual:

...**[outside of school/EMPTY] while participating in unorganized activities, either on his own or with friends?**

- 1 Never
- 2 Less than 2 hours per week
- 3 2 to less than 4 hours per week
- 4 4 to less than 7 hours per week
- 5 7 or more hours per week

DK, RF

CPA\_Q17

**On average, about how many hours a day does he watch TV or videos or play video games?**

- 1 Doesn't watch TV or videos or play video games
- 2 Less than 1 hour a day
- 3 1 to less than 3 hours a day
- 4 3 to less than 5 hours a day
- 5 5 to less than 7 hours a day
- 6 7 or more hours a day

DK, RF

CPA\_D18

If AWC\_AGE < 6, DT\_CPA18TEXTE = "Include time spent on the computer with an adult or older child."  
Otherwise, DT\_CPA18TEXTE = "EMPTY".

CPA\_Q18

**On average, about how many hours a day does he spend on a computer, for example, doing homework, playing games, e-mailing, chatting, surfing the Internet? [Include time spent on the computer with an adult or older child./EMPTY]**

- 1 Doesn't use a computer
- 2 Less than 1 hour a day
- 3 1 to less than 3 hours a day
- 4 3 to less than 5 hours a day
- 5 5 to less than 7 hours a day
- 6 7 or more hours a day

DK, RF

CPA\_END

## Time Spent Outdoors (TSO)

|          |  |
|----------|--|
| TSO_BEG  | <p>External variables required:</p> <p>Variables from other components:<br/>                     FNAME: first name of respondent<br/>                     AWC_AGE: age of respondent</p> <p>Variables from previously completed blocks:<br/>                     PROXYSEX: gender of selected respondent and whether the interview is being conducted by proxy<br/>                     1 = male, non-proxy<br/>                     2 = female, non-proxy<br/>                     3 = male, proxy<br/>                     4 = female, proxy</p>   |
| TSO_C01A | <p>If AWC_AGE &gt; 14, go to TSO_END.<br/>                     Otherwise, go to TSO_C01B.</p>  |
| TSO_C01B | <p>If AWC_AGE = 7 to 14, go to TSO_Q01.<br/>                     Otherwise, go to TSO_Q01.</p>   |
| TSO_Q01  | <p><b>During the past month did FNAME...?</b></p> <p><u>INTERVIEWER:</u> The category &lt; 2 &gt; (Attend a home-based daycare) includes care provided by a friend or relative (e.g., grandparent) in the friend or relative's own home.</p> <p>Select the category &lt; 5 &gt; (Stay at home with a parent, guardian or caregiver) only if it was part of the regular weekday routine. Do not include sick days or Professional Development/Activity days or holiday, lasting less than one week. Include vacations of one week or more in this category if the child stayed at home or was travelling with a parent or guardian.</p> <p>Read categories to respondent. Mark all that apply.</p> <ol style="list-style-type: none"> <li>1 <b>Attend a daycare center</b></li> <li>2 <b>Attend a home-based daycare</b></li> <li>3 <b>Attend nursery school or preschool</b></li> <li>4 <b>Attend school (including kindergarten)</b></li> <li>5 <b>Stay at home with a parent, guardian or caregiver</b></li> <li>6 <b>Receive any other type of childcare (e.g., attend day camp) - Specify</b></li> </ol> <p>DK, RF (Go to TSO_Q11)</p> |
| TSO_C01C | <p>If &lt;6&gt; is selected at TSO_Q01, go to TSO_S01.<br/>                     Otherwise, go to TSO_C02.</p>  |

TSO\_S01

**(What other type of childcare did ^FNAME receive?)**

INTERVIEWER: Specify.

(80 spaces)

(DK, RF not allowed)

TSO\_C02

If <4> is selected at TSO\_Q01, go to TSO\_Q02.  
Otherwise, go to TSO\_C03.

TSO\_Q02

**What grade of school is ^FNAME in?**

INTERVIEWER: If the school year has ended, collect the grade just completed.

- 1 Junior or senior kindergarten
- 2 Grade 1 or higher (Go to TSO\_R22)
- DK, RF (Go to TSO\_R22)

TSO\_C03

If TSO\_Q01 = 5 and/or 6 only, go to TSO\_Q11.  
Otherwise, go to TSO\_D03A.

TSO\_D03A

If TSO\_Q01 = (1 or 2) and TSO\_Q01 <> 3 and TSO\_Q01 <> 4,  
DT\_CHILDCAREE = "daycare".  
If TSO\_Q01 = 3 and TSO\_Q01 <> 1 and TSO\_Q01 <> 2 and TSO\_Q01 <> 4,  
DT\_CHILDCAREE = "nursery school or preschool".  
If TSO\_Q01 = 4 and TSO\_Q01 <> 1 and TSO\_Q01 <> 2 and TSO\_Q01 <> 3,  
DT\_CHILDCAREE = "kindergarten".  
If TSO\_Q01 = (1 or 2) and 3 and TSO\_Q01 <> 4, DT\_CHILDCAREE =  
"daycare, nursery school or preschool".  
If TSO\_Q01 = (1 or 2) and 4 and TSO\_Q01 <> 3, DT\_CHILDCAREE =  
"daycare or kindergarten".  
If TSO\_Q01 = 3 and 4 and TSO\_Q01 <> 1 and TSO\_Q01 <> 2,  
DT\_CHILDCAREE = "nursery school, preschool or kindergarten".  
If TSO\_Q01 = (1 or 2) and 3 and 4, DT\_CHILDCAREE = "daycare, nursery  
school, preschool or kindergarten".

TSO\_D03B

If TSO\_Q01 = (1 or 2) and TSO\_Q01 <> 3 and TSO\_Q01 <> 4,  
DT\_CHILDCARE2E = "daycare".  
If TSO\_Q01 = 3 and TSO\_Q01 <> 1 and TSO\_Q01 <> 2 and TSO\_Q01 <> 4,  
DT\_CHILDCARE2E = "nursery school or preschool".  
If TSO\_Q01 = 4 and TSO\_Q01 <> 1 and TSO\_Q01 <> 2 and TSO\_Q01 <> 3,  
DT\_CHILDCARE2E = "kindergarten".  
If TSO\_Q01 = (1 or 2) and 3 and TSO\_Q01 <> 4, DT\_CHILDCARE2E =  
"daycare and nursery school or preschool".  
If TSO\_Q01 = (1 or 2) and 4 and TSO\_Q01 <> 3, DT\_CHILDCARE2E =  
"daycare and kindergarten".  
If TSO\_Q01 = 3 and 4 and TSO\_Q01 <> 1 and TSO\_Q01 <> 2,  
DT\_CHILDCARE2E = "nursery school or preschool and kindergarten".  
If TSO\_Q01=(1 or 2) and 3 and 4, DT\_CHILDCARE2E = "daycare and  
nursery school or preschool and kindergarten".

TSO\_D03C If more than one of 1, 2, 3 or 4 is selected at TSO\_Q01, DT\_TSOTEXTE = "these programs".  
Else, DT\_TSOTEXTE = "this program".

Content type:

*NOTE TO DATA USERS:*  
TSO\_R03 to TSO\_Q10 are asked for children aged 3 to 6 who attended daycare, nursery school, preschool or kindergarten in the past month. TSO\_Q03 to TSO\_Q09 ask about time spent outdoors before these activities; while at the activities; after the activities but before dinner; and after dinner but before bedtime. TSO\_Q10 asks about time spent outdoors on days when the child did not attend any of these activities.

TSO\_R03 **Now I'd like to ask some questions about the time ^FNAME usually spends outdoors. I will first ask about time spent outside before getting to ^DT\_CHILDCAREE, then about time spent outside while attending [these programs/this program] and finally about time spent outside after leaving ^DT\_CHILDCARE2E for the day.**

Please think about an average day during the past month.

INTERVIEWER: Press <1> to continue.

TSO\_Q03 **On an average day during the past month, how much time did ^FNAME usually spend outside after waking up in the morning but before getting to ^DT\_CHILDCAREE? Please include any time spent walking to ^DT\_CHILDCAREE. Do not include time spent travelling in a car, bus or other vehicle.**

INTERVIEWER: If the child goes to multiple places on a given day, this question refers to the time spent outside after waking up in the morning but before arriving at the first place for the day (e.g., daycare, nursery school or kindergarten).

Read categories to respondent.

- 1 None
  - 2 1 to less than 15 minutes
  - 3 15 to less than 30 minutes
  - 4 30 minutes to less than 1 hour
  - 5 1 to less than 2 hours
  - 6 2 hours or more
- DK, RF

TSO\_C04 If TSO\_Q01 = 1 (daycare centre), go to TSO\_Q04.  
Otherwise, go to TSO\_C05.

|         |  |
|---------|--|
| TSO_Q04 | <p>On an average day during the past month...</p> <p><b>...how much time did he usually spend outside while at the daycare center?</b></p> <p>1 None<br/>2 1 to less than 15 minutes<br/>3 15 to less than 30 minutes<br/>4 30 minutes to less than 1 hour<br/>5 1 to less than 2 hours<br/>6 2 hours or more<br/>DK, RF</p>           |
| TSO_C05 | <p>If TSO_Q01 = 2 (home-based daycare), go to TSO_Q05.<br/>Otherwise, go to TSO_C06.</p>   |
| TSO_Q05 | <p>On an average day, during the past month...</p> <p><b>...how much time did he usually spend outside while at the home-based daycare?</b></p> <p>1 None<br/>2 1 to less than 15 minutes<br/>3 15 to less than 30 minutes<br/>4 30 minutes to less than 1 hour<br/>5 1 to less than 2 hours<br/>6 2 hours or more<br/>DK, RF</p>      |
| TSO_C06 | <p>If TSO_Q01 = 3 (nursery school/preschool), go to TSO_Q06.<br/>Otherwise, go to TSO_C07.</p>   |
| TSO_Q06 | <p>On an average day, during the past month...</p> <p><b>...how much time did he usually spend outside while at nursery school or preschool?</b></p> <p>1 None<br/>2 1 to less than 15 minutes<br/>3 15 to less than 30 minutes<br/>4 30 minutes to less than 1 hour<br/>5 1 to less than 2 hours<br/>6 2 hours or more<br/>DK, RF</p> |
| TSO_C07 | <p>If TSO_Q01 = 4 (kindergarten), go to TSO_Q07.<br/>Otherwise, go to TSO_D08.</p>   |

|         |   |
|---------|---|
| TSO_Q07 | <p>On an average day, during the past month...</p> <p><b>...how much time did he usually spend outside while at kindergarten?</b></p> <p>1 None<br/>2 1 to less than 15 minutes<br/>3 15 to less than 30 minutes<br/>4 30 minutes to less than 1 hour<br/>5 1 to less than 2 hours<br/>6 2 hours or more<br/>DK, RF</p>   |
| TSO_D08 | <p>Not Applicable</p>   |
| TSO_Q08 | <p>On an average day, during the past month...</p> <p><b>...how much time did he usually spend outside after leaving ^DT_CHILDCAREE, but before dinner? Please include any time spent walking from ^DT_CHILDCAREE. Do not include time spent travelling in a car, bus or other vehicle.</b></p> <p><u>INTERVIEWER:</u> Include time spent outside between programs (e.g., walking from one place to another), as well as time spent outside after leaving the last place the child has been for the day, but before dinner.</p> <p>1 None<br/>2 1 to less than 15 minutes<br/>3 15 to less than 30 minutes<br/>4 30 minutes to less than 1 hour<br/>5 1 to less than 2 hours<br/>6 2 hours or more<br/>DK, RF</p> |
| TSO_Q09 | <p>On an average day, during the past month...</p> <p><b>...how much time did he usually spend outside after dinner on a day when he attended ^DT_CHILDCAREE?</b></p> <p>1 None<br/>2 1 to less than 15 minutes<br/>3 15 to less than 30 minutes<br/>4 30 minutes to less than 1 hour<br/>5 1 to less than 2 hours<br/>6 2 hours or more<br/>DK, RF</p>   |

TSO\_Q10

**On an average day during the past month, on a day when ^FNAME did not go to ^DT\_CHILDCAREE, for example, on the weekend, how much time did he usually spend outside?**

- 1 None
  - 2 1 to less than 15 minutes
  - 3 15 to less than 30 minutes
  - 4 30 minutes to less than 1 hour
  - 5 1 to less than 2 hours
  - 6 2 hours or more
- DK, RF

Go to TSO\_END

Content type:

*NOTE TO DATA USERS:  
TSO\_Q11 is asked for children aged 3 to 6 who did not attend daycare, nursery school, preschool or school in the past month. These are children who stayed home with a parent or guardian and/or received some other type of childcare (e.g., attended day camp).*

TSO\_Q11

**On an average day during the past month, how much time did ^FNAME usually spend outside during the day?**

INTERVIEWER: Read categories to respondent.

- 1 **None**
  - 2 **1 to less than 15 minutes**
  - 3 **15 to less than 30 minutes**
  - 4 **30 minutes to less than 1 hour**
  - 5 **1 to less than 2 hours**
  - 6 **2 hours or more**
- DK, RF

Go to TSO\_END

Content type:

*NOTE TO DATA USERS:  
TSO\_Q21 is asked for respondents aged 7 to 14.*

TSO\_Q21

**During the past month, did you attend school?**

INTERVIEWER: Select "no" if the child was home schooled.

- 1 Yes
  - 2 No (Go to TSO\_Q27)
- DK, RF (Go to TSO\_Q27)

Content type:

*NOTE TO DATA USERS:  
TSO\_R22 to TSO\_Q26 are asked for respondents aged 7 to 14 who attended school in the past month, and for children aged 3 to 6 who attended school in grade 1 or over in the past month.*

TSO\_R22

I am now going to ask you about the time you usually spend outside on school days.

INTERVIEWER: Press <1> to continue.

TSO\_Q22

During the past month, on an average school day, how much time did you usually spend outside after waking up, but before getting to school? Please include any time spent walking or biking to school. Do not include time spent travelling to school in a car, bus or other vehicle.

INTERVIEWER: Read categories to respondent.

- 1 None
- 2 1 to less than 15 minutes
- 3 15 to less than 30 minutes
- 4 30 minutes to less than 1 hour
- 5 1 to less than 2 hours
- 6 2 hours or more

DK, RF

TSO\_Q23

During the past month, on an average school day...

...how much time did you usually spend outside while at school, including before school started, at recess, at lunch and during class time (e.g., during physical education class)?

INTERVIEWER: Include any time spent outside at a before- or after-school program or activity at the child's school.

- 1 None
- 2 1 to less than 15 minutes
- 3 15 to less than 30 minutes
- 4 30 minutes to less than 1 hour
- 5 1 to less than 2 hours
- 6 2 hours or more

DK, RF

TSO\_Q24

During the past month, on an average school day...

**...how much time did you usually spend outside after leaving school, but before dinner? Please include any time spent walking or biking home from school. Do not include time spent travelling in a car, bus or other vehicle.**

- 1 None
- 2 1 to less than 15 minutes
- 3 15 to less than 30 minutes
- 4 30 minutes to less than 1 hour
- 5 1 to less than 2 hours
- 6 2 hours or more

DK, RF

TSO\_Q25

During the past month, on an average school day...

**...how much time did you usually spend outside after dinner?**

- 1 None
- 2 1 to less than 15 minutes
- 3 15 to less than 30 minutes
- 4 30 minutes to less than 1 hour
- 5 1 to less than 2 hours
- 6 2 hours or more

DK, RF

TSO\_Q26

**On an average day during the past month, when you did not go to school, for example, on the weekend, how much time did you usually spend outside?**

- 1 None
- 2 1 to less than 15 minutes
- 3 15 to less than 30 minutes
- 4 30 minutes to less than 1 hour
- 5 1 to less than 2 hours
- 6 2 hours or more

DK, RF

Go to TSO\_END

Content type:

*NOTE TO DATA USERS:  
TSO\_Q27 and TSO\_Q28 are asked for children aged 7 to 14 who did not attend school in the past month.*

TSO\_Q27

**On an average weekday (Monday to Friday) during the past month, how much time did you usually spend outside?**

INTERVIEWER: Read categories to respondent.

- 1 None
  - 2 1 to less than 15 minutes
  - 3 15 to less than 30 minutes
  - 4 30 minutes to less than 1 hour
  - 5 1 to less than 2 hours
  - 6 2 hours or more
- DK, RF

TSO\_Q28

**On an average weekend day (Saturday or Sunday) during the past month, how much time did you usually spend outside?**

- 1 None
  - 2 1 to less than 15 minutes
  - 3 15 to less than 30 minutes
  - 4 30 minutes to less than 1 hour
  - 5 1 to less than 2 hours
  - 6 2 hours or more
- DK, RF

TSO\_END

FOR INFORMATION ONLY

## Sedentary Activities (SAC)

|         |   |
|---------|---|
| SAC_BEG | <p>External variables required:</p> <p>Variables from other components:<br/>FNAME: first name of respondent<br/>AWC_AGE: age of respondent</p> <p>Variables from previously completed blocks:<br/>PROXYSEX: gender of selected respondent and whether the interview is being conducted by proxy<br/>1 = male, non-proxy<br/>2 = female, non-proxy<br/>3 = male, proxy<br/>4 = female, proxy</p>   |
| SAC_C11 | <p>If AWC_AGE &lt; 12, go to SAC_END.<br/>Otherwise, go to SAC_D11.</p>   |
| SAC_D11 | <p>Not Applicable</p>   |
| SAC_R11 | <p><b>Now, a few additional questions about activities you do in your leisure time, that is, activities <u>not</u> at work or at school.</b></p> <p><u>INTERVIEWER</u>: Press &lt;1&gt; to continue.</p>  |
| SAC_Q11 | <p><b>In a <u>typical week</u> in the past 3 months, how much time did you usually spend on a computer, including watching videos, playing computer games, emailing or using the Internet? Include Internet use on other devices and time spent doing homework on a computer. Do not include time spent on a computer at work or at school.</b></p> <p><u>INTERVIEWER</u>: Do not include time spent on a computer at work or at school. Include Internet use on other devices such as iPads or cell phones.</p> <p>Enter time in hours to the nearest half hour.</p> <p>(MIN: 0)<br/>(MAX: 96)</p> <p>DK, RF</p> |

SAC\_Q12A

In a **typical week** in the past 3 months, how much time did you usually spend:

... **playing video games that require physical activity, such as Wii Fit or Dance Dance Revolution?**

INTERVIEWER: Do not include time spent playing video games on a computer.

Enter time in hours to the nearest half hour.

(MIN: 0)  
(MAX: 96)

DK, RF

SAC\_Q12B

In a **typical week** in the past 3 months, how much time did you usually spend:

... **playing other types of video games on a game console or hand-held electronic device?**

INTERVIEWER: Do not include time spent playing video games on a computer. Game consoles include Xbox, Nintendo and PlayStation® consoles. Hand-held electronic devices include Nintendo DS, PSP® and cell phones.

Enter time in hours to the nearest half hour.

(MIN: 0)  
(MAX: 96)

DK, RF

SAC\_Q13

In a **typical week** in the past 3 months, how much time did you usually spend:

... **watching television, DVD's or videos? Please do not include time spent watching TV or videos on a computer or while exercising.**

INTERVIEWER: Do not include time spent watching videos on devices such as iPads or cell phones. Do not include time when the TV was left on, but the respondent was not watching.

Enter time in hours to the nearest half hour.

(MIN: 0)  
(MAX: 96)

DK, RF

SAC\_Q14

In a typical week in the past 3 months, how much time did you usually spend:

**...reading? Include time spent reading as part of your homework, but do not include time spent reading at work or at school.**

INTERVIEWER: Include books, eBooks, magazines, newspapers and homework. Do not include reading on the computer or Internet.

Enter time in hours to the nearest half hour.

(MIN: 0)

(MAX: 96)

DK, RF

SAC\_END

FOR INFORMATION ONLY

## Hobbies

### **Hobbies (HOB)**

HOB\_BEG

External variables required:

Variables from other components:

FNAME: first name of respondent

AWC\_AGE: age of respondent

Variables from previously completed blocks:

PROXYSEX: gender of selected respondent and whether the interview is being conducted by proxy

1 = male, non-proxy

2 = female, non-proxy

3 = male, proxy

4 = female, proxy

HOB\_R11

**Now some questions about activities you may have done recently.**

INTERVIEWER: Press <1> to continue.

HOB\_D11A

Programmer:

*Date3MonthsAgoE: English text of date three months ago*

HOB\_D11B

If  $11 < AWC\_AGE < 20$ , DT\_HOB11TEXTE = " or at school?".

If  $AWC\_AGE < 12$ , DT\_HOB11TEXTE = " or at school? For children this can include watching or helping a relative as well as participating themselves."

Otherwise DT\_HOB11TEXTE = ", that is outside of work?".

HOB\_Q11

In the past 3 months, that is from ^Date3MonthsAgoE to yesterday, have you done any of the following in your leisure time[ or at school?/ or at school? For children this can include watching or helping a relative as well as participating themselves./, that is outside of work?]

INTERVIEWER: Read categories to respondent. Mark all that apply.

- 01 Arts using paints, glazes, finger paints, water colours, crayons
- 02 Pottery and ceramics using a kiln
- 03 Model making using glues, solders, paints or metals
- 04 Making fishing sinkers or weights
- 05 Welding or soldering
- 06 Auto repairs
- 07 Electronics assembly, repairs of components
- 08 Plumbing
- 09 Refinishing furniture
- 10 Woodworking
- 11 None (Go to HOB\_END)
- DK, RF (Go to HOB\_END)

HOB\_B12

Call the Hobby Detail (HDB) block.

Programmer:

*The block should be called for each activity identified in HOB\_Q11. Parameters required, HOB\_Q11.*

HOB\_END

**Hobby Detail (HDB)**

HDB\_BEG

External variables required:

Variables from previously completed blocks:  
 HOB\_Q11: Activities in last three months  
 PROXYSEX: gender of selected respondent and whether the interview is being conducted by proxy  
     1 = male, non-proxy  
     2 = female, non-proxy  
     3 = male, proxy  
     4 = female, proxy

HDB\_D11  
 If HOB\_Q11 = 1, DT\_ACTTEXTE = "do arts".  
 If HOB\_Q11 = 2, DT\_ACTTEXTE = "do pottery or ceramics".  
 If HOB\_Q11 = 3, DT\_ACTTEXTE = "do model making".  
 If HOB\_Q11 = 4, DT\_ACTTEXTE = "make fishing sinkers or weights".  
 If HOB\_Q11 = 5, DT\_ACTTEXTE = "do welding or soldering".  
 If HOB\_Q11 = 6, DT\_ACTTEXTE = "do auto repairs".  
 If HOB\_Q11 = 7, DT\_ACTTEXTE = "do electronics".  
 If HOB\_Q11 = 8, DT\_ACTTEXTE = "do plumbing".  
 If HOB\_Q11 = 9, DT\_ACTTEXTE = "refinish furniture".  
 If HOB\_Q11 = 10, DT\_ACTTEXTE = "do woodworking".

Programmer: *Programmer's Note:*  
 Repeat HDB\_D11, HDB\_B11, HDB\_C12 and HDB\_Q12 for each activity identified in HOB\_Q11.

HDB\_B11  
 Call the Frequency Detail (FQD) block.

Programmer: *Pass "How often do you usually [do arts/do pottery or ceramics/do model making/make fishing sinkers or weights/do welding or soldering/do auto repairs/do electronics/do plumbing/refinish furniture/do woodworking]?" (For example: twice a day, three times a week, once a month) as parameter.*

HDB\_C12  
 If HDB\_B11.FQD\_Q11 = DK or RF, go to HDB\_END.  
 Otherwise, go to HDB\_Q12.

HDB\_Q12 **About how much time do you spend on each occasion?**

- 1 Less than 30 minutes
- 2 30 to 60 minutes
- 3 61 to 90 minutes
- 4 More than an hour and a half
- DK, RF

HDB\_END

**Frequency Detail (FQD)**

FQD\_BEG External variables required:  
 DT\_QUESTION1: English question text

FQD\_Q11 ^DT\_QUESTION1  
INTERVIEWER: Enter amount only.  
 |\_|\_|\_| Times  
 (MIN: 0)  
 (MAX: 500)  
 DK, RF (Go to FQD\_END)

FQD\_C11                      If FQD\_Q11 = 0, go to FQD\_END.  
                                    Otherwise, go to FQD\_N11.

FQD\_N11                      INTERVIEWER: Select the reporting period.

- 1     Per day
  - 2     Per week
  - 3     Per month
  - 4     Per year
- (DK, RF not allowed)

FQD\_END

FOR INFORMATION ONLY

## Sleep (SLP)

|         |  |
|---------|--|
| SLP_BEG | <p>External variables required:</p> <p>Variables from other components:<br/>                     FNAME: first name of respondent<br/>                     AWC_AGE: age of respondent</p> <p>Variables from previously completed blocks:<br/>                     PROXYSEX: gender of selected respondent and whether the interview is being conducted by proxy<br/>                     1 = male, non-proxy<br/>                     2 = female, non-proxy<br/>                     3 = male, proxy<br/>                     4 = female, proxy</p> |
| SLP_D11 | Not Applicable   |
| SLP_R11 | <p><b>Now a few questions about your sleep.</b></p> <p><u>INTERVIEWER</u>: Press &lt;1&gt; to continue.</p>  |
| SLP_Q11 | <p><b>How many hours do you usually spend sleeping in a 24 hour period, excluding time spent resting?</b></p> <p><u>INTERVIEWER</u>: Enter number of hours per 24 hour period. Record to the nearest half hour.</p> <p>(MIN: 1)<br/>                     (MAX: 24)</p> <p>DK, RF (Go to SLP_END)</p>   |
| SLP_Q12 | <p><b>How often do you have trouble going to sleep or staying asleep?</b></p> <p><u>INTERVIEWER</u>: Read categories to respondent.</p> <p>1 <b>Never</b> (Go to SLP_C14)<br/>                     2 <b>Rarely</b> (Go to SLP_C14)<br/>                     3 <b>Sometimes</b> (Go to SLP_C14)<br/>                     4 <b>Most of the time</b><br/>                     5 <b>All of the time</b><br/>                     DK, RF (Go to SLP_C14)</p>  |

SLP\_Q13

**How long have you had this trouble?**

INTERVIEWER: Read categories to respondent.

- 1 Less than 2 weeks
  - 2 2 weeks to less than 6 months
  - 3 6 months to less than one year
  - 4 1 year to less than 2 years
  - 5 2 years or more
- DK, RF

SLP\_C14

If AWC\_AGE < 6, go to SLP\_Q16.  
Otherwise, go to SLP\_Q14.

SLP\_Q14

**How often do you find your sleep refreshing?**

- 1 Never
  - 2 Rarely
  - 3 Sometimes (Go to SLP\_Q16)
  - 4 Most of the time (Go to SLP\_Q16)
  - 5 All of the time (Go to SLP\_Q16)
- DK, RF (Go to SLP\_Q16)

SLP\_Q15

**How long has your sleep not been refreshing?**

INTERVIEWER: Read categories to respondent.

- 1 Less than 2 weeks
  - 2 2 weeks to less than 6 months
  - 3 6 months to less than one year
  - 4 1 year to less than 2 years
  - 5 2 years or more
- DK, RF

SLP\_Q16

**How often do you find it difficult to stay awake during your normal waking hours when you want to?**

- 1 Never (Go to SLP\_END)
  - 2 Rarely (Go to SLP\_END)
  - 3 Sometimes (Go to SLP\_END)
  - 4 Most of the time
  - 5 All of the time
- DK, RF (Go to SLP\_END)

SLP\_Q17

**How long have you had difficulty staying awake when you want to?**

INTERVIEWER: Read categories to respondent.

- 1 **Less than 2 weeks**
  - 2 **2 weeks to less than 6 months**
  - 3 **6 months to less than one year**
  - 4 **1 year to less than 2 years**
  - 5 **2 years or more**
- DK, RF

SLP\_END

FOR INFORMATION ONLY

## Request for Parent to Leave (RPL)

|               |  |
|---------------|--|
| RPL_BEG       | External variables required:<br><br>Variables from other components:<br>AWC_AGE: age of respondent<br><br>Variables from previously completed blocks:<br>PROXYSEX: gender of selected respondent and whether the interview is being conducted by proxy<br>1 = male, non-proxy<br>2 = female, non-proxy<br>3 = male, proxy<br>4 = female, proxy |
| RPL_C11       | If AWC_AGE < 12 or > 19, go to RPL_END<br>Otherwise, go to RPL_N11.  |
| RPL_N11       | <u>INTERVIEWER</u> : Is the parent or guardian in the room with the youth?<br><br>1 Yes<br>2 No (Go to RPL_END)<br>(DK, RF not allowed)  |
| RPL_R12       | <b>The next set of questions deal with some sensitive topics such as smoking, drug use and sexual behaviour. To obtain honest and accurate answers, it is best when these questions are answered in private.</b><br><br><u>INTERVIEWER</u> : Press <1> to continue.  |
| RPL_Q13       | <u>INTERVIEWER</u> : Read to parent or guardian.<br><br><b>Would you please leave the room for a few minutes? We will let you know when we have finished these questions and you will be welcome to return.</b><br><br><u>INTERVIEWER</u> : Is the selected respondent now alone?<br><br>1 Yes<br>2 No (Go to RPL_END)<br>(DK, RF not allowed) |
| Content type: | <i>NOTE TO DATA USERS:<br/>If the selected respondent is aged 12 to 19 and if the parent/guardian was providing the information for the youth but the parent/guardian left the room at RPL_Q13, the next few sets of questions will be redirected to the youth. In this case, the value of PROXYSEX is temporarily modified.</i>               |

RPL\_D14

Programmer:

```
IF RPL_Q13 = 1 THEN
  IF PROXYSEX = 3 THEN
    PROXYSEX = 1
    RPL_D14 = 1
  ELSE IF PROXYSEX = 4 THEN
    PROXYSEX = 2
    RPL_D14 = 1
  ENDIF
ENDIF
ENDIF
```

RPL\_END

FOR INFORMATION ONLY

## Smoking (SMK)

|               |  |
|---------------|--|
| SMK_BEG       | <p>External variables required:</p> <p>Variables from other components:<br/>                     FNAME: first name of respondent<br/>                     AWC_AGE: age of respondent</p> <p>Variables from previously completed blocks:<br/>                     PROXYSEX: gender of selected respondent and whether the interview is being conducted by proxy<br/>                     1 = male, non-proxy<br/>                     2 = female, non-proxy<br/>                     3 = male, proxy<br/>                     4 = female, proxy</p> |
| SMK_C11       | <p>If AWC_AGE &lt; 12, go to SMK_END.<br/>                     Otherwise, go to SMK_R11.</p>   |
| SMK_R11       | <p><b>Now, I am going to ask you about cigarette smoking. By cigarettes, we mean both ready-made cigarettes and ones you roll yourself, excluding cigars, cigarillos, marijuana or pipes.</b></p> <p><u>INTERVIEWER:</u> Press &lt;1&gt; to continue.</p> <p>DK and RF are not allowed.</p>  |
| SMK_D11       | <p>Not Applicable</p>  |
| SMK_Q11       | <p><b>In your lifetime, have you smoked a total of 100 or more cigarettes (about 4 packs)?</b></p> <p>1 Yes<br/>                     2 No<br/>                     DK, RF</p>  |
| SMK_Q12       | <p><b>At the present time, do you smoke cigarettes daily, occasionally or not at all?</b></p> <p>1 Daily<br/>                     2 Occasionally<br/>                     3 Not at all<br/>                     DK, RF</p>   |
| SMK_C20A      | <p>If SMK_Q11 = 2 and (SMK_Q12 = 3, DK or RF), go to SMK_Q60.<br/>                     Otherwise, go to SMK_C20B.</p>  |
| SMK_C20B      | <p>If SMK_Q11 = NONRESPONSE and SMK_Q12 = NONRESPONSE, go to SMK_Q60.<br/>                     Otherwise, go to SMK_R21.</p>   |
| Content type: | <p><i>NOTE TO DATA USERS:</i><br/>                     SMK_R21 to SMK_R21A are asked for<br/>                     - daily and occasional smokers; and<br/>                     - non-smokers who have smoked at least 100 cigarettes in their lifetime.</p>  |

SMK\_R21 **The next questions are about your smoking history. To begin, a question about when you started smoking. You may find it helpful to think back to what you were doing or who you were with when you started smoking.**

INTERVIEWER: Press <1> to continue.

DK and RF are not allowed.

SMK\_Q21 **At what age did you smoke your first whole cigarette?**

INTERVIEWER: Minimum is 5; maximum is ^AWC\_AGE.

|\_|\_| Age in years  
(MIN: 5)  
(MAX: 79)

DK, RF

SMK\_R21A **Now I'd like to know about changes in your smoking pattern from the time you smoked your first whole cigarette until today.**

INTERVIEWER: Press <1> to continue.

DK and RF are not allowed.

SMK\_C21A If SMK\_Q12 = 1, go to SMK\_Q22.  
Otherwise, go to SMK\_Q21A.

Content type:

*NOTE TO DATA USERS:*  
SMK\_Q21A is asked for  
- occasional smokers; and  
- non-smokers who have smoked at least 100 cigarettes in their lifetime.

SMK\_Q21A **Have you ever smoked at least 1 cigarette a month?**

- 1 Yes
- 2 No (Go to SMK\_Q60)
- DK, RF (Go to SMK\_Q60)

Content type:

*NOTE TO DATA USERS :*  
SMK\_Q22 to SMK\_Q24 are asked for  
- daily smokers;  
- occasional smokers who have ever smoked at least one cigarette a month; and  
- non-smokers who have smoked at least 100 cigarettes in their lifetime and who have ever smoked at least one cigarette a month.

|               |  |
|---------------|--|
| SMK_Q22       | <p><b>How old were you when you started smoking at least 1 cigarette a month?</b></p> <p><u>INTERVIEWER:</u> Minimum is ^SMK_Q21; maximum is ^AWC_AGE.</p> <p> _ _  Age in years<br/>(MIN: 5)<br/>(MAX: 79)</p> <p>DK, RF (Go to SMK_Q60)</p>  |
| SMK_Q23       | <p><b>When you were ^SMK_Q22 years old, how many days in a typical month did you smoke at least one cigarette?</b></p> <p><u>INTERVIEWER:</u> If the respondent smoked every day or daily, enter "31". If the respondent smoked 30 days in a month, ask if this means every day. If so, enter "31". If not, enter "30".</p> <p> _ _  Days<br/>(MIN: 1)<br/>(MAX: 31)</p> <p>DK, RF</p>   |
| SMK_D24       | <p>If SMK_Q23 = 31, DT_SMK24TEXTE = "how many cigarettes did you usually smoke each day".<br/>Otherwise, DT_SMK24TEXTE = "on the days you smoked, how many cigarettes did you usually smoke".</p>  |
| Content type: | <p><i>NOTE TO DATA USERS:</i><br/>SMK_Q24 asks about smoking patterns at the time at which the respondent started smoking at least one cigarette a month. The question is phrased differently according to the response to SMK_Q23.</p> <ul style="list-style-type: none"> <li>- Respondents who reported having smoked daily at the age at which they first started smoking at least one cigarette a month (SMK_Q23=31) are asked, "How many cigarettes did you usually smoke each day?".</li> <li>- Respondents who did not smoke daily when they first started smoking at least one cigarette a month are asked, "On the days you smoked, how many cigarettes did you usually smoke?".</li> </ul> |
| SMK_Q24       | <p>When you were ^SMK_Q22 years old...</p> <p><b>...[how many cigarettes did you usually smoke each day/on the days you smoked, how many cigarettes did you usually smoke]?</b></p> <p> _ _  Cigarettes<br/>(MIN: 1)<br/>(MAX: 95)</p> <p>DK, RF</p>   |

|               |   |
|---------------|---|
| SMK_C25A      | If SMK_Q12 = 1 or SMK_Q12 = 2, go to SMK_R25.<br>Otherwise, go to SMK_C31A.   |
| Content type: | <i>NOTE TO DATA USERS:</i><br><i>SMK_R25 and SMK_Q25 are asked for daily smokers and occasional smokers who have ever smoked at least one cigarette a month.</i>  |
| SMK_R25       | <b>Next, a question about cigarette brand names. By brand name I mean the name on the package of cigarettes, including size and strength, such as King Size, Regular, Mild or Extra Mild.</b><br><br><u>INTERVIEWER:</u> Press <1> to continue.<br><br>DK and RF are not allowed. |
| SMK_Q25       | <b>What brand of cigarettes do you currently smoke?</b><br><br><u>INTERVIEWER:</u> If necessary, probe for cigarette strength and size.<br><br>_____<br>(80 spaces)<br><br>DK, RF   |
| Content type: | <i>NOTE TO DATA USERS:</i><br><i>A database is searched to find and capture the cigarette brand.</i>  |
| SMK_D25       | Not Applicable  |
| SMK_C25B      | If SMK_D25 = 1 (Other) or 2 (Autre), go to SMK_S25.<br>Otherwise, go to SMK_C31A.   |
| SMK_S25       | <u>INTERVIEWER:</u> Specify.<br><br>_____<br>(80 spaces)<br><br>(DK, RF not allowed)  |
| SMK_C31A      | If SMK_Q12 = 1, go to SMK_Q31.<br>Otherwise, go to SMK_C41.   |
| Content type: | <i>NOTE TO DATA USERS:</i><br><i>SMK_Q31 is asked for daily smokers only.</i>   |

|               |   |
|---------------|---|
| SMK_Q31       | <p><b>How many cigarettes do you smoke each day now?</b></p> <p> _ _  Cigarettes<br/>(MIN: 1)<br/>(MAX: 95)</p> <p>DK, RF</p> <p>Go to SMK_C51A</p>   |
| SMK_C41       | <p>If SMK_Q12 = 2, go to SMK_Q41.<br/>Otherwise, go to SMK_C51A.</p>  |
| Content type: | <p><i>NOTE TO DATA USERS:<br/>SMK_Q41 and SMK_Q42 are asked for occasional smokers who have ever smoked at least one cigarette a month.</i></p>   |
| SMK_Q41       | <p><b>On the days that you smoke, how many cigarettes do you usually smoke?</b></p> <p> _ _  Cigarettes<br/>(MIN: 1)<br/>(MAX: 95)</p> <p>DK, RF</p>  |
| SMK_Q42       | <p><b>In the past month, on how many days have you smoked 1 or more cigarettes?</b></p> <p> _ _  Days<br/>(MIN: 0)<br/>(MAX: 31)</p> <p>DK, RF</p>  |
| SMK_C51A      | <p>If SMK_Q23 = 31, go to SMK_C53.<br/>Otherwise, go to SMK_C51B.</p>   |
| SMK_C51B      | <p>If SMK_Q12 = 1, go to SMK_Q52.<br/>Otherwise, go to SMK_D51.</p>   |
| SMK_D51       | <p>Not Applicable</p>   |
| Content type: | <p><i>NOTE TO DATA USERS:<br/>SMK_Q51 is asked for</i></p> <ul style="list-style-type: none"> <li>- <i>occasional smokers who have ever smoked at least one cigarette a month and who did not smoke daily when they first started smoking; and</i></li> <li>- <i>non-smokers who have smoked at least 100 cigarettes in their lifetime, who have ever smoked at least one cigarette a month and who did not smoke daily when they first started smoking.</i></li> </ul> |

SMK\_Q51

**Have you ever smoked cigarettes daily?**

- 1 Yes
- 2 No (Go to SMK\_C53)
- DK, RF (Go to SMK\_Q60)

Content type:

*NOTE TO DATA USERS:*  
 SMK\_Q52 and SMK\_Q53 are asked for  
 - daily smokers who did not smoke daily when they first started smoking;  
 - occasional smokers who have ever smoked daily and who did not smoke daily when they first started smoking; and  
 - non-smokers who have smoked at least 100 cigarettes in their lifetime, who have ever smoked daily and who did not smoke daily when they first started smoking.

SMK\_Q52

**At what age did you begin to smoke cigarettes daily?**

INTERVIEWER: Minimum is ^SMK\_Q22; maximum is ^AWC\_AGE.

|\_|\_| Age in years  
 (MIN: 5)  
 (MAX: 79)

DK, RF

SMK\_D53

If SMK\_Q12 = 1, DT\_SMK53TEXTE = "When you started smoking cigarettes daily, how many cigarettes did you usually smoke each day?".  
 Otherwise, DT\_SMK53TEXTE = "How".

Content type:

*NOTE TO DATA USERS:*  
 SMK\_Q53 is phrased differently depending on whether the respondent is a daily smoker.  
 - Daily smokers are asked, "When you started smoking cigarettes daily, how many cigarettes did you usually smoke each day?".  
 - Occasional and non smokers are asked, "How many cigarettes did you usually smoke each day?" referring to the time period reported at SMK\_Q52.  
 Note that respondents who smoked daily when they first started smoking are not asked this question since, for them, this same information was collected at SMK\_Q24.

SMK\_Q53

**[When you started smoking cigarettes daily, how/How] many cigarettes did you usually smoke each day?**

|\_|\_| Cigarettes  
 (MIN: 1)  
 (MAX: 95)

DK, RF

SMK\_C53

If SMK\_Q12 = (1, DK or RF) go to SMK\_Q60  
 Otherwise if SMK\_Q12 = 2 and SMK\_Q51 = 2, go to SMK\_Q60.  
 Otherwise, go to SMK\_D54.

|               |  |
|---------------|--|
| SMK_D54       | <p>If SMK_Q52 &lt;&gt; RESPONSE, DT_SMK54INT = "^SMK_Q22".<br/>                 If SMK_Q52 = RESPONSE, DT_SMK54INT = "^SMK_Q52".<br/>                 If SMK_Q12 &lt;&gt; 2, DT_SMKTEXT1E = "completely".<br/>                 If SMK_Q12 = 2, DT_SMKTEXT1E = "daily".</p>   |
| Content type: | <p><i>NOTE TO DATA USERS:</i><br/>                 SMK_Q54 is asked for<br/>                 - occasional smokers who have ever smoked daily; and<br/>                 - non-smokers who have smoked at least 100 cigarettes in their lifetime and who have ever smoked at least one cigarette a month.</p> <p>Two different questions are asked at SMK_Q54.<br/>                 - Occasional smokers are asked, "At what age did you stop smoking cigarettes daily?".<br/>                 - Non-smokers are asked, "At what age did you stop smoking cigarettes completely?".</p> |
| SMK_Q54       | <p><b>At what age did you stop smoking cigarettes [completely/daily]?</b></p> <p><u>INTERVIEWER:</u> Minimum is [^SMK_Q22/^SMK_Q52]; maximum is ^AWC_AGE.</p> <p> _ _  Age in years<br/>                 (MIN: 5)<br/>                 (MAX: 79)</p> <p>DK, RF</p>   |
| Content type: | <p><i>NOTE TO DATA USERS:</i><br/>                 SMK_Q60 is asked for all respondents aged 12 or older.</p>  |
| SMK_Q60       | <p><b>In the past month, have you smoked cigars, cigarillos or a pipe or used snuff or chewing tobacco?</b></p> <p>1 Yes<br/>                 2 No<br/>                 DK, RF</p>   |
| SMK_END       |  |

FOR INFORMATION ONLY

## Alcohol Use (ALC)

|             |   |
|-------------|---|
| ALC_BEG     | <p>External variables required:</p> <p>Variables from other components:<br/>                     FNAME: first name of respondent<br/>                     AWC_AGE: age of respondent<br/>                     SEX_Q01: sex of respondent (1 = male; 2 = female)</p> <p>Variables from previously completed blocks:<br/>                     PROXYSEX: gender of selected respondent and whether the interview is being conducted by proxy<br/>                     1 = male, non-proxy<br/>                     2 = female, non-proxy<br/>                     3 = male, proxy<br/>                     4 = female, proxy</p> |
| ALC_C11     | <p>If AWC_AGE &lt; 12, go to ALC_END.<br/>                     Otherwise, go to ALC_D11A.</p>   |
| ALC_D11A    | <p>Not Applicable</p>   |
| ALC_R11     | <p><b>Now, some questions about your alcohol consumption.</b><br/> <b>When we use the word "drink" it means:</b></p> <ul style="list-style-type: none"> <li>- one bottle or can of beer or a glass of draft</li> <li>- one glass of wine or a wine cooler</li> <li>- one drink or cocktail with one and a half ounces of liquor.</li> </ul> <p><u>INTERVIEWER</u>: Press &lt;1&gt; to continue.</p>   |
| ALC_D11B    |   |
| Programmer: | <p>DATELASTYEARE: English text of date one year ago</p>   |
| ALC_Q11     | <p><b>During the past 12 months, that is, from ^DATELASTYEARE to yesterday, have you had a drink of beer, wine, liquor or any other alcoholic beverage?</b></p> <p>1 Yes<br/>                     2 No (Go to ALC_D17)<br/>                     DK, RF (Go to ALC_END)</p>  |
| ALC_Q12     | <p><b>During the past 12 months, how often did you drink alcoholic beverages?</b></p> <p>1 Less than once a month<br/>                     2 Once a month<br/>                     3 2 to 3 times a month<br/>                     4 Once a week<br/>                     5 2 to 3 times a week<br/>                     6 4 to 6 times a week<br/>                     7 Every day<br/>                     DK, RF</p>   |

ALC\_D13 If SEX\_Q01=1, DT\_BINGEDRINKE = "5".  
Otherwise, DT\_BINGEDRINKE = "4".

Content type: *NOTE TO DATA USERS:  
ALC\_Q13A asks males if they have had 5 or more drinks on one occasion and asks females if they have had 4 or more drinks on one occasion.*

ALC\_Q13A **How often in the past 12 months have you had [5/4] or more drinks on one occasion?**

- 1 Never
- 2 Less than once a month
- 3 Once a month
- 4 2 to 3 times a month
- 5 Once a week
- 6 More than once a week
- DK, RF

ALC\_D14

Programmer: *DateLastWeekE: English text of date one week ago*

ALC\_Q14 **Thinking back over the past week, that is, from ^DateLastWeekE to yesterday, did you have a drink of beer, wine, liquor or any other alcoholic beverage?**

- 1 Yes
- 2 No (Go to ALC\_Q18)
- DK (Go to ALC\_Q18)
- RF (Go to ALC\_Q19)

ALC\_D15A

Programmer: *NameYesterdayE: English name of day of week yesterday*

ALC\_D15B If ALC\_Q15 = 1st reading, DT\_BEGINNING\_E = "Starting with yesterday, that is".  
If ALC\_Q15 <> 1st reading, DT\_BEGINNING\_E = "EMPTY".

ALC\_Q15 **[Starting with yesterday, that is /EMPTY]^NameYesterdayE, how many drinks did you have?**

|\_|\_| Drinks  
(MIN: 0)  
(MAX: 95)

DK, RF

Programmer: *If ALC\_Q15 <> 1st reading, then capitalize ^NameYesterdayE*

*Ask ALC\_Q15 seven times, once for each day of the week, working backwards from yesterday (for example Monday, Sunday, etc.).  
If RF on first day, go to ALC\_Q19.*

ALC\_Q16 **Is the amount you drank over the last week more, about the same, or less compared to most weeks?**

- 1 More
- 2 About the same
- 3 Less
- DK, RF

Go to ALC\_Q18

ALC\_D17 Not Applicable

Content type: *NOTE TO DATA USERS:  
ALC\_Q17 is asked only to respondents who have not had a drink of beer, wine, liquor or any other alcoholic beverage in the past 12 months (ALC\_Q11 = 2).*

ALC\_Q17 **Have you ever had a drink?**

- 1 Yes
- 2 No (Go to ALC\_END)
- DK, RF (Go to ALC\_END)

Content type: *NOTE TO DATA USERS:  
ALC\_Q18 to ALC\_Q19 are asked for all respondents who have had a drink in the past 12 months (ALC\_Q12 = 1) as well as for those who have not had a drink in the past 12 months but have had a drink at some time in their lifetime (ALC\_Q17 = 1)*

ALC\_Q18 **Did you ever regularly drink more than 12 drinks a week?**

- 1 Yes
- 2 No
- DK, RF

ALC\_Q19 **Not counting small sips, how old were you when you started drinking alcoholic beverages?**

**INTERVIEWER:** Drinking does not include having a few sips of wine for religious purposes.  
Minimum is 5; maximum is ^AWC\_AGE.

|\_|\_| Age in years  
(MIN: 5)  
(MAX: 79)

DK, RF

ALC\_END

## Illicit Drug Use (IDU)

|         |   |
|---------|---|
| IDU_BEG | <p>External variables required:</p> <p>Variables from other components:<br/>FNAME: first name of respondent<br/>AWC_AGE: age of respondent</p> <p>Variables from previously completed blocks:<br/>PROXYSEX: gender of selected respondent and whether the interview is being conducted by proxy<br/>1 = male, non-proxy<br/>2 = female, non-proxy<br/>3 = male, proxy<br/>4 = female, proxy</p> |
| IDU_C11 | <p>If PROXYSEX = 3 or 4 or AWC_AGE &lt; 14, go to IDU_END.<br/>Otherwise, go to IDU_R11.</p>  |
| IDU_R11 | <p><b>Now I am going to ask you some questions about your use of drugs and other substances for non-medical purposes, for the experience, for the feeling they cause or to get high. I would like to remind you that everything you say will remain strictly confidential.</b></p> <p><u>INTERVIEWER</u>: Press (1) to continue.</p>  |
| IDU_Q11 | <p><b>Have you ever used or tried marijuana, cannabis or hashish?</b></p> <p>1 Yes<br/>2 No<br/>DK<br/>RF (Go to IDU_END)</p>   |
| IDU_Q21 | <p><b>Have you ever used or tried prescription drugs for non-medical purposes, for the experience, for the feeling they cause or to get high?</b></p> <p><u>INTERVIEWER</u>: Examples include such things as painkillers, stimulants such as Ritalin, sedatives or tranquilizers.</p> <p>1 Yes<br/>2 No<br/>DK<br/>RF (Go to IDU_END)</p>   |
| IDU_Q22 | <p><b>Have you ever used or tried <u>other drugs or substances</u> such as cocaine, speed, solvents or steroids?</b></p> <p><u>INTERVIEWER</u>: Do not include marijuana or prescription drugs.</p> <p>1 Yes<br/>2 No<br/>DK<br/>RF (Go to IDU_END)</p>   |

|         |  |
|---------|--|
| IDU_C31 | If IDU_Q21 = 1 or IDU_Q22 = 1, go to IDU_D31.<br>Otherwise, go to IDU_END.   |
| IDU_D31 | If IDU_Q21 = 1 and IDU_Q22 = 1, DT_IDUR32TEXTE = "prescription and other drugs or substances".<br>If IDU_Q21 = 1 and IDU_Q22 < > 1, DT_IDUR32TEXTE = "prescription drugs".<br>If IDU_Q21 < > 1 and IDU_Q22 = 1, DT_IDUR32TEXTE = "other drugs or substances".  |
| IDU_D32 | If IDU_Q11 = 1, DT_IDUCANNABISTEXTE = "Do not include marijuana, cannabis or hashish."<br>Otherwise, DT_IDUCANNABISTEXTE = "EMPTY".  |
| IDU_R32 | <b>The next two questions ask about the [prescription and other drugs or substances/prescription drugs/other drugs or substances] you just reported. [Do not include marijuana, cannabis or hashish./EMPTY]</b><br><br><u>INTERVIEWER:</u> Press <1> to continue.  |
| IDU_Q32 | <b>Have you ever injected or been injected with drugs for non-medical purposes, for the experience, for the feeling they cause or to get high?</b><br><br><u>INTERVIEWER:</u> Examples include such things as cocaine, heroin or steroids.<br><br>1 Yes<br>2 No (Go to IDU_END)<br>DK, RF (Go to IDU_END)  |
| IDU_Q33 | <b>Other than by injection, have you ever used or tried drugs for non-medical purposes, for the experience, for the feeling they cause or to get high? [Do not include marijuana, cannabis or hashish./EMPTY]</b><br><br><u>INTERVIEWER:</u> Some drugs can be administered in various ways. For this question, only include drugs taken using non-injection methods (e.g., snorting, sniffing, smoking, or oral ingestion) such as crack cocaine, hallucinogens and speed.<br><br>1 Yes<br>2 No<br>DK, RF |
| IDU_END |  |

## Sexual Behaviour (SXB)

|         |  |
|---------|--|
| SXB_BEG | <p>External variables required:</p> <p>Variables from other components:<br/>                     FNAME: first name of respondent<br/>                     AWC_AGE: age of respondent<br/>                     MSWC_Q02: marital status of respondent</p> <p>Variables from previously completed blocks:<br/>                     PROXYSEX: gender of selected respondent and whether the interview is being conducted by proxy<br/>                     1 = male, non-proxy<br/>                     2 = female, non-proxy<br/>                     3 = male, proxy<br/>                     4 = female, proxy</p> |
| SXB_C11 | <p>If AWC_AGE &lt; 14 or PROXYSEX = 3 or 4 go to SXB_END.<br/>                     Otherwise, go to SXB_R11.</p>   |
| SXB_R11 | <p><b>I would like to ask you a few questions about sexual behaviour. We ask these questions because sexual behaviours can have very important and long-lasting effects on personal health. You can be assured that anything you say will remain confidential.</b></p> <p><u>INTERVIEWER</u>: Press &lt;1&gt; to continue.</p>   |
| SXB_Q11 | <p><b>Have you ever had sexual intercourse?</b></p> <p>1 Yes<br/>                     2 No (Go to SXB_END)<br/>                     DK, RF (Go to SXB_END)</p>   |
| SXB_Q12 | <p><b>In the past 12 months, have you had sexual intercourse?</b></p> <p>1 Yes<br/>                     2 No (Go to SXB_Q21)<br/>                     DK, RF (Go to SXB_END)</p>   |
| SXB_Q13 | <p><b>With how many different partners?</b></p> <p>1 1 partner<br/>                     2 2 partners<br/>                     3 3 partners<br/>                     4 4 or more partners<br/>                     DK, RF</p>   |
| SXB_Q21 | <p><b>Have you ever been diagnosed with a sexually transmitted disease or infection?</b></p> <p>1 Yes<br/>                     2 No (Go to SXB_C23A)<br/>                     DK, RF (Go to SXB_C23A)</p>  |

SXB\_Q22 **Which sexually transmitted disease(s) or infection(s) have you been diagnosed with?**

- 01 HIV (Human Immunodeficiency Virus)
  - 02 AIDS (Acquired Immunodeficiency Syndrome)
  - 03 Chlamydia
  - 04 Genital Herpes (Herpes Simplex Type II)
  - 05 Syphilis
  - 06 Gonorrhoea
  - 07 Genital Warts (Human Papilloma Virus or HPV)
  - 08 Venereal disease
  - 09 Hepatitis B
  - 10 Other - Specify (Go to SXB\_S22)
- DK, RF

SXB\_S22 **(Which sexually transmitted disease(s) or infection(s) have you been diagnosed with?)**

INTERVIEWER: Specify.

---

(80 spaces)

(DK, RF not allowed)

SXB\_C23A If SXB\_Q12 = 1 (had intercourse in last 12 months), go to SXB\_C23B. Otherwise, go to SXB\_END.

SXB\_C23B If MSWC\_Q02 = 1 (Married) or 2 (Common-law) and SXB\_Q13 = 1 (one partner), go to SXB\_END. Otherwise, go to SXB\_Q23.

SXB\_Q23 **Did you or your partner use a condom the last time you had sexual intercourse?**

- 1 Yes
  - 2 No
- DK, RF

SXB\_Q24 **Do you or your partner usually use a condom when you have sexual intercourse?**

- 1 Yes
  - 2 No
- DK, RF

SXB\_END

## PAP Test (PAP)

|         |   |
|---------|---|
| PAP_BEG | <p>External variables required:</p> <p>Variables from other components:<br/>                 AWC_AGE: age of respondent<br/>                 SEX_Q01: sex of respondent (1 = male; 2 = female)</p> <p>Variables from previously completed blocks:<br/>                 PROXYSEX: gender of selected respondent and whether the interview is being conducted by proxy<br/>                 1 = male, non-proxy<br/>                 2 = female, non-proxy<br/>                 3 = male, proxy<br/>                 4 = female, proxy<br/>                 PRS_Q11: whether respondent is pregnant</p> |
| PAP_C11 | <p>If (PROXYSEX =3 or 4) or SEX_Q01 = 1 or AWC_AGE &lt; 14, go to PAP_END.<br/>                 Otherwise, go to PAP_Q11.</p>   |
| PAP_Q11 | <p><b>Now a few questions about PAP tests.</b></p> <p><b>Have you ever had a PAP smear test?</b></p> <p>1 Yes<br/>                 2 No (Go to PAP_Q14)<br/>                 DK, RF (Go to PAP_END)</p>   |
| PAP_Q12 | <p><b>When was the last time?</b></p> <p>1 Less than 6 months ago (Go to PAP_END)<br/>                 2 6 months to less than 1 year ago (Go to PAP_END)<br/>                 3 1 year to less than 3 years ago (Go to PAP_END)<br/>                 4 3 years to less than 5 years ago<br/>                 5 5 or more years ago (Go to PAP_END)<br/>                 DK, RF (Go to PAP_END)</p>   |

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PAP\_Q14

**What are the reasons that you have not had a PAP smear test in the past 3 years?**

INTERVIEWER: Mark all that apply.

- 01 Have not gotten around to it
  - 02 Respondent or parent did not think it was necessary (e.g., thought she was too young)
  - 03 Doctor did not think it was necessary
  - 04 Uninformed (e.g., did not know what it was / did not know where to go)
  - 05 Has had a hysterectomy
  - 06 Does not have a doctor
  - 07 Fear / dislike having one done (e.g., painful, embarrassing, worried the results may show that something is wrong)
  - 08 Other - Specify (Go to PAP\_S14)
- DK, RF

Go to PAP\_END

PAP\_S14

**(What are the reasons that you have not had a PAP smear test in the past 3 years?)**

INTERVIEWER: Specify.

---

(80 spaces)

(DK, RF not allowed)

PAP\_END

## Request for Parent to Return (RPR)

|               |   |
|---------------|---|
| RPR_BEG       | <p>External variables required:</p> <p>Variables from other components:<br/>AWC_AGE: age of respondent</p> <p>Variables from previously completed blocks:<br/>PROXYSEX: gender of selected respondent and whether the interview is being conducted by proxy<br/>1 = male, non-proxy<br/>2 = female, non-proxy<br/>3 = male, proxy<br/>4 = female, proxy<br/>RPL_N11: variable indicating if parent was in the room<br/>RPL_Q13: variable indicating if parent left the room</p> |
| RPR_C11       | <p>If AWC_AGE &lt; 12 or &gt; 19 or RPL_Q13 = 2, go to RPR_END.<br/>Otherwise, go to RPR_D11.</p>   |
| RPR_D11       | <p>If RPL_N11 = 1, DT_RPR11TEXTE = "rejoin"<br/>Otherwise, DT_RPR11TEXTE = "join".</p>  |
| RPR_R11       | <p><b>We have now finished the sensitive questions. If your parent or guardian is available, please ask him or her to [rejoin/join] us now.</b></p> <p><u>INTERVIEWER</u>: Press &lt;1&gt; to continue.</p>   |
| RPR_N11       | <p><u>INTERVIEWER</u>: Is the parent or guardian in the room?</p> <p>1 Yes<br/>2 No<br/>(LK, RF not allowed)</p>  |
| Content type: | <p><i>NOTE TO DATA USERS:</i><br/>If the selected respondent is aged 12 to 19 and the parent/guardian was providing the information for the youth prior to RPL and the parent/guardian left the room temporarily but has now returned, the remainder of the questions will be redirected back to the parent/guardian. In this case, PROXYSEX is reset to the original value.</p>  |
| RPR_D12       |   |
| Programmer:   | <pre>IF RPR_N11 = 1 and RPL_D14 = 1 THEN   IF PROXYSEX = 1 THEN     PROXYSEX = 3   ELSE IF PROXYSEX = 2 THEN     PROXYSEX = 4   ENDIF ENDIF</pre>   |
| RPR_END       |   |

## Exposure to Second-Hand Smoke (ETS)

|               |  |
|---------------|--|
| ETS_BEG       | <p>External variables required:</p> <p>Variables from other components:<br/>                     AWC_AGE: age of respondent<br/>                     PERSEL: number of selected respondents in household (Blaise alias = PersonsSelected)</p> <p>Variables from previously completed blocks:<br/>                     PROXYSEX: gender of selected respondent and whether the interview is being conducted by proxy<br/>                         1 = male, non-proxy<br/>                         2 = female, non-proxy<br/>                         3 = male, proxy<br/>                         4 = female, proxy<br/>                     GEN_Q16: Whether the respondent worked at a job or business at any time in the previous 12 months<br/>                     SMK_Q12: whether respondent smokes cigarettes daily, occasionally or not at all<br/>                     SMK_Q60: whether respondent smoked cigarillos or little cigars, other types of cigars, or a pipe or used snuff or chewing tobacco in the past month</p> |
| ETS_R01       | <p><b>The next questions are about exposure to second-hand smoke. Second-hand smoke includes the smoke that smokers exhale and the smoke from burning cigarettes, cigars, cigarillos or little cigars and pipes.</b></p> <p><u>INTERVIEWER:</u> Press &lt;1&gt; to continue.</p>   |
| ETS_C01       | <p>If PERSEL = 2 and AWC_AGE &gt; 11, go to ETS_Q04.<br/>                     Otherwise, go to ETS_Q01.</p>  |
| Content type: | <p><i>NOTE TO DATA USERS:</i><br/>                     For households with two selected respondents, ETS_Q01 to ETS_Q03 are asked only during the interview for the selected respondent who is less than 12 years old.</p>   |
| ETS_Q01       | <p><b>Is smoking allowed inside this home?</b></p> <p><u>INTERVIEWER:</u> Include any cigarette, cigar, cigarillo or little cigar or pipe smoking.</p> <p>1 Yes<br/>                     2 No (Go to ETS_D14)<br/>                     DK, RF (Go to ETS_D14)</p>  |

ETS\_Q02

**Is smoking inside this home restricted in any way?**

**INTERVIEWER:** Smoking is restricted if it is only allowed in certain areas of the home or under certain circumstances. Examples of restrictions include allowing smoking only in certain rooms, when windows are open or in the presence of other ventilation, or banning smoking when there are young children or elderly people present.

- 1 Yes
- 2 No (Go to ETS\_Q04)
- DK, RF (Go to ETS\_Q04)

ETS\_Q03

**How is smoking restricted inside this home?**

**INTERVIEWER:** Read categories to respondent. Mark all that apply.

- 1 **Allowed in certain rooms only**
- 2 **Restricted in the presence of young children**
- 3 **Allowed only if windows are open or with another type of ventilation**
- 4 **Other restriction(s)**
- DK, RF

ETS\_Q04

**How often does someone smoke inside this home? Include both household members and visitors.**

**INTERVIEWER:** Include respondent's own smoking. Read categories to respondent.

- 1 **Every day**
- 2 **Almost every day**
- 3 **At least once a week** (Go to ETS\_D09)
- 4 **At least once a month** (Go to ETS\_D09)
- 5 **Less than once a month** (Go to ETS\_D09)
- 6 **Never** (Go to ETS\_D14)
- DK, RF (Go to ETS\_D09)

ETS\_C05

If PERSEL = 2 and AWC\_AGE > 11, go to ETS\_D09.  
Otherwise, go to ETS\_Q05.

Content type:

*NOTE TO DATA USERS:*  
In households with two selected respondents, ETS\_Q05 to ETS\_Q08 are asked only during the interview for the selected respondent who is less than 12 years old.

ETS\_Q05 **How many people smoke inside this home every day or almost every day?**

**INTERVIEWER:** Include both household members and visitors. Include cigarette, cigar, cigarillo or little cigar and pipe smoking. Include respondent's own smoking.

|\_|\_| Number of people  
(MIN: 1)  
(MAX: 15)

DK, RF

ETS\_Q06 **Which of the following tobacco products are smoked inside this home?**

**INTERVIEWER:** Include respondent's own smoking. Read categories to respondent. Mark all that apply.

- 1 **Cigarettes**
- 2 **Cigarillos or little cigars**
- 3 **All other types of cigars**
- 4 **Pipes**

DK, RF

(Go to ETS\_D09)

ETS\_C07 If ETS\_Q06 =4 only, go to ETS\_Q08.  
Otherwise, go to ETS\_D07.

ETS\_D07 If ETS\_Q06 = 1 and ETS\_Q06 < > 2 or 3, DT\_SMOKEE = "cigarettes".  
If ETS\_Q06 = 2 and ETS\_Q06 < > 1 or 3, DT\_SMOKEE = "cigarillos or little cigars".  
If ETS\_Q06 = 3 and ETS\_Q06 < > 1 or 2, DT\_SMOKEE = "cigars".  
If ETS\_Q06 = 1 and ETS\_Q06 = 2 and ETS\_Q06 < > 3, DT\_SMOKEE = "cigarettes and cigarillos or little cigars".  
If ETS\_Q06 = 1 and ETS\_Q06 = 3 and ETS\_Q06 < > 2, DT\_SMOKEE = "cigarettes and cigars".  
If ETS\_Q06 = 2 and ETS\_Q06 = 3 and ETS\_Q06 < > 1, DT\_SMOKEE = "cigarillos, little cigars and other types of cigars".  
If ETS\_Q06 = 1 and ETS\_Q06 = 2 and ETS\_Q06 = 3, DT\_SMOKEE = "cigarettes, cigarillos or little cigars, and other types of cigars".

ETS\_Q07 **On a typical day, how many ^DT\_SMOKEE are smoked inside this home?**

**INTERVIEWER:** There are about 20 cigarettes in a pack. Include the respondent's own smoking.

|\_|\_|\_| Number  
(MIN: 1)  
(MAX: 995)

DK, RF

ETS\_C08 If ETS\_Q06 = 4, go to ETS\_Q08.  
Otherwise, go to ETS\_D09.

ETS\_Q08

**On a typical day, what is the total period of time that at least one person is smoking a pipe inside this home?**

INTERVIEWER: Include the time only once even if more than one person is smoking a pipe at the same time. Include respondent's own smoking.

Read categories to respondent.

- 1 **Less than 1 hour**
- 2 **1 to less than 3 hours**
- 3 **3 to less than 5 hours**
- 4 **5 hours or more**

DK, RF

ETS\_D09

If (SMK\_Q12 = 1 or 2) or SMK\_Q60 = 1, DT\_ETS9TEXT1 = "Not including your own smoking, in".  
Otherwise, DT\_ETS9TEXT1 = "In".

Content type:

*NOTE TO DATA USERS:*  
*ETS\_Q09 to ETS\_Q24 are asked for all selected respondents.*

ETS\_Q09

**[Not including your own smoking, in/In] the past month, how often were you exposed to second-hand smoke inside this home?**

INTERVIEWER: Select "Never" if the respondent was only exposed to his/her own smoke. Read categories to respondent.

- 1 **Every day**
- 2 **Almost every day**
- 3 **At least once a week**
- 4 **At least once in the past month**
- 5 **Never**

DK, RF

ETS\_D14

If (SMK\_Q12 = 1 or 2) or SMK\_Q60 = 1, DT\_ETS14TEXT1 = "Do not include exposure to your own smoke."  
Otherwise, DT\_ETS14TEXT1 = "EMPTY".

ETS\_R14

**The next questions are about exposure to second-hand smoke in places other than your own home. Again, second-hand smoke includes the smoke that smokers exhale and the smoke from burning cigarettes, cigars, cigarillos or little cigars and pipes. [Do not include exposure to your own smoke./EMPTY]**

INTERVIEWER: Press <1> to continue.

|         |   |
|---------|---|
| ETS_Q14 | <p><b>In the past month, were you exposed to second-hand smoke, <u>every day or almost every day</u>...</b></p> <p><b>... in a car or other vehicle?</b></p> <p>1 Yes<br/>2 No<br/>DK, RF</p>   |
| ETS_C16 | <p>If GEN_Q16 = 1, go to ETS_Q16.<br/>Otherwise, go to ETS_Q20.</p>   |
| ETS_Q16 | <p><b>In the past month, were you exposed to second-hand smoke every day or almost every day...</b></p> <p><b>...at your place of work?</b></p> <p><b>INTERVIEWER:</b> Include exposure outdoors if the respondent works outdoors. Do not include exposure at the entrance to a building (e.g., when arriving at or leaving the place of work); this should be captured at ETS_Q22: outdoors in public places.</p> <p>1 Yes<br/>2 No<br/>DK, RF</p> |
| ETS_Q20 | <p><b>In the past month, were you exposed to second-hand smoke, <u>every day or almost every day</u>...</b></p> <p><b>... inside someone else's home?</b></p> <p>1 Yes<br/>2 No<br/>DK, RF</p>  |
| ETS_Q21 | <p>In the past month, were you exposed to second-hand smoke, every day or almost every day...</p> <p><b>... <u>indoors</u>, in public places such as bars, restaurants, shopping malls, arenas, bingo halls, bowling alleys, concert or sporting facilities?</b></p> <p>1 Yes<br/>2 No<br/>DK, RF</p>   |
| ETS_Q22 | <p>In the past month, were you exposed to second-hand smoke, every day or almost every day...</p> <p><b>... <u>outdoors</u> in public places such as outdoor patios, bus stops or shelters, entrances to buildings, school property, sidewalks or parks?</b></p> <p>1 Yes<br/>2 No<br/>DK, RF</p>   |

ETS\_Q23

**In the past month, were you exposed to second-hand smoke, every day or almost every day...**

**... anywhere else?**

- 1 Yes
- 2 No
- DK, RF

ETS\_D24

If ETS\_Q04 = 1, 2, 3, 4 or 5, DT\_EXHOMEE = "excluding inside your own home,".  
Otherwise, DT\_EXHOMEE = "EMPTY".

ETS\_Q24

**Overall,[ excluding inside your own home,/EMPTY ] in the past month how often were you exposed to second-hand smoke? [Do not include exposure to your own smoke./EMPTY]**

INTERVIEWER: Read categories to respondent.

- 1 **Every day**
- 2 **Almost every day**
- 3 **At least once a week**
- 4 **At least once in the past month**
- 5 **Never**
- DK, RF

ETS\_END

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|               |  |
|---------------|--|
| RCL_C12       | If AWC_AGE < 12, go to RCL_Q13.<br>Otherwise, go to RCL_N12.   |
| RCL_N12       | <u>INTERVIEWER</u> : Is the parent or guardian available to answer the next questions?<br><br>1 Yes<br>2 No (Go to RCL_END)<br>DK, RF  |
| RCL_D13A      | If PROXYSEX = 3 or 4, DT_RCL13TEXTE = "Could ^FNAME please leave the room while we complete these questions? We will let ^DT_HIMHER know when we have finished these questions and [he/she] may return."<br>Otherwise, DT_RCL13TEXTE = "Would you please leave the room so that your parent or guardian may answer these questions in private? We will let you know when we have finished these questions and at that time we would like you to return."                           |
| RCL_Q13       | <b>[Could ^FNAME please leave the room while we complete these questions? We will let him know when we have finished these questions and he may return./Would you please leave the room so that your parent or guardian may answer these questions in private? We will let you know when we have finished these questions and at that time we would like you to return.]</b><br><br><u>INTERVIEWER</u> : Has the child left the room?<br><br>1 Yes<br>2 No<br>(DK, RF not allowed) |
| Content type: | <i>NOTE TO DATA USERS:</i><br><i>If the selected respondent is aged 12 to 17 and is providing his own information and if the parent/guardian is available to answer questions and the youth leaves the room at RCL_Q13, the next few sets of questions will be redirected to the parent/guardian. In this case, the value of PROXYSEX is temporarily modified.</i>   |
| RCL_D13B      |  |
| Programmer:   | <pre>IF RCL_Q13 = 1 THEN   IF PROXYSEX = 1 THEN     PROXYSEX = 3     RCL_D13 = 1   ELSE IF PROXYSEX = 2 THEN     PROXYSEX = 4     RCL_D13 = 1   ENDIF ENDIF</pre>  |
| RCL_END       |  |

## Pregnancy Information (PRG)

|               |  |
|---------------|--|
| PRG_BEG       | <p>External variables required:</p> <p>Variables from other components:<br/>                     FNAME: first name of respondent<br/>                     AWC_AGE: age of respondent<br/>                     SEX_Q01: sex of respondent (1 = male; 2 = female)<br/>                     SEX_Q01[PPI_N01]: sex of person providing information</p> <p>Variables from previously completed blocks:<br/>                     PROXYSEX: gender of selected respondent and whether the interview is being conducted by proxy<br/>                     1 = male, non-proxy<br/>                     2 = female, non-proxy<br/>                     3 = male, proxy<br/>                     4 = female, proxy</p> <p>PPI_N03: whether person providing the information is a biological parent (1 = yes; 2 = no)</p> |
| Content type: | <p><i>NOTE TO DATA USERS:</i><br/>                     PRG collects information on selected respondents aged 3 to 11. It is only asked if the person providing the information is a biological parent of the selected respondent.</p>  |
| PRG_C11       | <p>If AWC_AGE &gt; 11 or PPI_N03 = 2, go to PRG_END.<br/>                     Otherwise, go to PRG_D11.</p>  |
| PRG_D11       | <p>If SEX_Q01 = 1, DT_HIMHER2 = "him".<br/>                     Otherwise, DT_HIMHER2 = "her".<br/>                     If SEX_Q01[PPI_N01] = 2 and PPI_N03 = 1, DT_PRG11INTE = "your pregnancy with ^FNAME".<br/>                     Otherwise, DT_PRG11INTE = "^FNAME's biological mother's pregnancy with ^HIMHER2".<br/>                     If SEX_Q01[PPI_N01] = 2 and PPI_N03 = 1, DT_PRG11ATEXTE = "you".<br/>                     Otherwise, DT_PRG11ATEXTE = "she".<br/>                     If SEX_Q01[PPI_N01] = 2 and PPI_N03 = 1, DT_PRG11BTEXTE = "your".<br/>                     Otherwise, DT_PRG11BTEXTE = "her".</p>  |
| PRG_R11       | <p><b>Next some question about [your pregnancy with ^FNAME/^FNAME's biological mother's pregnancy with him].</b></p> <p><u>INTERVIEWER:</u> Press &lt;1&gt; to continue.</p>   |
| PRG_Q11       | <p><b>Did [you/she] smoke during [your/her] pregnancy with ^FNAME?</b></p> <p>1 Yes<br/>                     2 No (Go to PRG_END)<br/>                     DK, RF (Go to PRG_END)</p>  |
| PRG_D12       | <p>If SEX_Q01[PPI_N01] = 2 and PPI_N03 = 1, DT_PRG12TEXTE = "you".<br/>                     Otherwise, DT_PRG12TEXTE = "she".</p>  |

PRG\_Q12

**How many cigarettes per day did [you/she] smoke?**

INTERVIEWER: Enter number of cigarettes.

|\_|\_| Cigarettes

(MIN: 1)

(MAX: 95)

DK, RF

PRG\_D13

If SEX\_Q01[PPI\_N01] <> 2 and PPI\_N03 = 1, DT\_PRG13BTEXTE = "she".

If PRG\_Q12 = NONRESPONSE, DT\_PRG12CTEXTE = "EMPTY".

If SEX\_Q01[PPI\_N01] = 2 and PPI\_N03 <> 1, DT\_PRG13BTEXTE = "she".

If SEX\_Q01[PPI\_N01] <> 2 and PPI\_N03 = 1, DT\_PRG13ATEXTE = "her".

If SEX\_Q01[PPI\_N01] = 2 and PPI\_N03 = 1, DT\_PRG13BTEXTE = "you".

If SEX\_Q01[PPI\_N01] = 2 and PPI\_N03 <> 1, DT\_PRG13ATEXTE = "her".

If SEX\_Q01[PPI\_N01] = 2 and PPI\_N03 = 1, DT\_PRG13ATEXTE = "your".

If PRG\_Q12 = RESPONSE, DT\_PRG12CTEXTE = "this amount".

PRG\_Q13

**At what stage in [her/your] pregnancy did [she/you] smoke[EMPTY/this amount]?**

INTERVIEWER: Mark all that apply

1 During the first three months

2 During the second three months

3 During the third three months

4 Throughout

DK, RF

PRG\_END

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## Birth Information (BIR)

|               |  |                 |                   |  |   |       |                 |        |  |                 |
|---------------|--|-----------------|-------------------|--|---|-------|-----------------|--------|--|-----------------|
| BIR_BEG       | <p>External variables required:</p> <p>Variables from other components:<br/>           FNAME: first name of respondent<br/>           AWC_AGE: age of respondent<br/>           SEX_Q01: sex of respondent (1 = male; 2 = female)<br/>           SEX_Q01[PPI_N01]: sex of person providing the information</p> <p>Variables from previously completed blocks:<br/>           PROXYSEX: gender of selected respondent and whether the interview is being conducted by proxy<br/>               1 = male, non-proxy<br/>               2 = female, non-proxy<br/>               3 = male, proxy<br/>               4 = female, proxy</p> <p>PPI_N03: whether person providing information is a biological parent (1 = yes; 2 = no)</p> |                 |                   |  |   |       |                 |        |  |                 |
| Content type: | <p><i>NOTE TO DATA USERS:</i><br/> <i>BIR is asked to the parent or guardian of selected respondents aged 3 to 11.</i></p>   |                 |                   |  |   |       |                 |        |  |                 |
| BIR_C11       | <p>If AWC_AGE &gt; 11, go to BIR_END.<br/>           Otherwise, go to BIR_R11</p>  |                 |                   |  |   |       |                 |        |  |                 |
| BIR_R11       | <p><b>The following questions concern ^FNAME's birth.</b></p> <p><u>INTERVIEWER:</u> Press &lt;1&gt; to continue.</p>  |                 |                   |  |   |       |                 |        |  |                 |
| BIR_Q11       | <p><b>How much did he weigh at birth?</b></p> <p><u>INTERVIEWER:</u> Record the reporting unit.</p> <table border="0"> <tr> <td>1</td> <td>Pounds and Ounces</td> <td></td> </tr> <tr> <td>2</td> <td>Grams</td> <td>(Go to BIR_N14)</td> </tr> <tr> <td>DK, RF</td> <td></td> <td>(Go to BIR_Q21)</td> </tr> </table>   | 1               | Pounds and Ounces |  | 2 | Grams | (Go to BIR_N14) | DK, RF |  | (Go to BIR_Q21) |
| 1             | Pounds and Ounces  |                 |                   |  |   |       |                 |        |  |                 |
| 2             | Grams  | (Go to BIR_N14) |                   |  |   |       |                 |        |  |                 |
| DK, RF        |  | (Go to BIR_Q21) |                   |  |   |       |                 |        |  |                 |
| BIR_N12       | <p><u>INTERVIEWER:</u> Enter pounds only.</p> <p> _ _  Pounds<br/>           (MIN: 0)<br/>           (MAX: 20)</p> <p>(DK, RF not allowed)</p>   |                 |                   |  |   |       |                 |        |  |                 |

BIR\_N13

INTERVIEWER: Enter ounces only.

|\_|\_| Ounces  
(MIN: 0)  
(MAX: 15)

(DK, RF not allowed)

Go to BIR\_Q21

BIR\_N14

INTERVIEWER: Enter grams.

|\_|\_|\_|\_| Grams  
(MIN: 225)  
(MAX: 9,995)

(DK, RF not allowed)

BIR\_Q21

**Was he born before, after or on the due date?**

- 1 Before the due date
- 2 After the due date
- 3 On the due date (Go to BIR\_Q23)
- DK, RF (Go to BIR\_Q23)

BIR\_D22

If BIR\_Q21 = 1, DT\_BEFOREAFTE = "before".  
If BIR\_Q21 = 2, DT\_BEFOREAFTE = "after".

BIR\_Q22

**How many days [before/after] the due date was he born?**

INTERVIEWER: If less than one day, enter "0".

|\_|\_|\_| Days  
(MIN: 0)  
(MAX: 126)

DK, RF

BIR\_Q23

**Was this a single birth, or was it twins or triplets?**

- 1 Single birth
- 2 Twins
- 3 Triplets
- 4 More than triplets
- DK, RF (Go to BIR\_END)

BIR\_Q24

**Was ^FNAME admitted to a special neonatal unit or an intensive care unit immediately following birth, before he left the hospital?**

- 1 Yes
- 2 No (Go to BIR\_Q26)
- DK, RF (Go to BIR\_Q26)

BIR\_Q25

**For how many days, in total, was this care received?**

INTERVIEWER: If less than one day, enter "0".

|\_|\_| Days

(MIN: 0)

(MAX: 995)

DK, RF

BIR\_D26

If SEX\_Q01[PPI\_N01] = 2 and PPI\_N03 = 1, DT\_BIR26TEXTE = "were you".  
Otherwise, DT\_BIR26TEXTE = "was ^FNAME's biological mother".

BIR\_Q26

**How old [were you/was ^FNAME's biological mother] when ^FNAME was born?**

INTERVIEWER: Minimum is 12; maximum is 70.

|\_|\_| Age in years

(MIN: 12)

(MAX: 70)

DK, RF

BIR\_END

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## Breastfeeding Information (BRI)

|               |  |
|---------------|--|
| BRI_BEG       | <p>External variables required:</p> <p>Variables from other components:<br/>                     FNAME: first name of respondent<br/>                     AWC_AGE: age of respondent<br/>                     SEX_Q01: sex of respondent (1 = male; 2 = female)<br/>                     SEX_Q01[PPI_N01]: sex of person providing information</p> <p>Variables from previously completed blocks:<br/>                     PROXYSEX: gender of selected respondent and whether the interview is being conducted by proxy<br/>                     1 = male, non-proxy<br/>                     2 = female, non-proxy<br/>                     3 = male, proxy<br/>                     4 = female, proxy</p> <p>PPI_N03: whether person providing the information is a biological parent (1 = yes; 2 = no)</p> |
| Content type: | <p><i>NOTE TO DATA USERS:</i><br/>                     BRI collects information on selected respondents aged 3 to 11. It is only asked if the person providing the information is a biological parent of the selected respondent.</p>  |
| BRI_C11       | <p>If AWC_AGE &gt; 11 or PPI_N03 = 2, go to BRI_END.<br/>                     Otherwise, go to BRI_D11.</p>  |
| BRI_D11       | <p>If SEX_Q01[PPI_N01] = 2 and PPI_N03 = 1, DT_BRI11TEXTE = "you".<br/>                     Otherwise, DT_BRI11TEXTE = "^FNAME's biological mother".</p>   |
| BRI_Q11       | <p><b>Did [you/^FNAME's biological mother] breastfeed ^FNAME as an infant, even if only for a short period of time?</b></p> <p>1 Yes<br/>                     2 No (Go to BRI_END)<br/>                     DK, RF (Go to BRI_END)</p>   |
| BRI_D12       | <p>If SEX_Q01[PPI_N01] = 2 and PPI_N03 = 1, DT_BRI12TEXTE = "you".<br/>                     Otherwise, DT_BRI12TEXTE = "she".</p>  |

BRI\_Q12

**For how long did [you/she] breastfeed?**

- 01 Less than one week
- 02 1 to less than 3 weeks
- 03 3 to less than 5 weeks
- 04 5 to less than 9 weeks
- 05 9 to less than 12 weeks
- 06 3 to less than 7 months
- 07 7 to less than 10 months
- 08 10 to 12 months
- 09 More than 1 year
- DK, RF

BRI\_Q13

**For how long was ^FNAME fed only breast milk?**

INTERVIEWER: Water, tea, juice or other liquids are not to be included.  
Medication and vitamins can be included.

- 1 Less than one week
- 2 1 to less than 3 weeks
- 3 3 to less than 5 weeks
- 4 5 to less than 9 weeks
- 5 9 to less than 12 weeks
- 6 3 to 6 months
- 7 More than 6 months
- DK, RF

BRI\_END

FOR INFORMATION ONLY

## Strengths and Difficulties® Robert Goodman (SDQ)

|               |  |
|---------------|--|
| SDQ_BEG       | <p>External variables required:</p> <p>Variables from other components:<br/>                     FNAME: first name of respondent<br/>                     AWC_AGE: age of respondent<br/>                     SEX_Q01: sex of respondent (1 = male; 2 = female)</p> <p>Variables from previously completed blocks:<br/>                     RCL_N11: whether respondent is in the room<br/>                     RCL_N12: whether parent or guardian is available to answer questions</p> |
| Content type: | <p><i>NOTE TO DATA USERS:</i><br/>                     SDQ is asked to the parent or guardian of selected respondents aged 4 to 17. The questions are not administered for selected respondents aged 12 to 17 if the youth is still in the room or if the parent or guardian is unavailable to answer the questions.</p>   |
| SDQ_C01       | <p>If AWC_AGE &lt; 4, go to SDQ_END.<br/>                     Otherwise, go to SDQ_C11A.</p>   |
| SDQ_C11A      | <p>If AWC_AGE = 4 to 11, go to SDQ_D11.<br/>                     Otherwise, go to SDQ_C11B.</p>  |
| SDQ_C11B      | <p>If AWC_AGE = 12 to 17 and (RCL_N11 = 2 or RCL_N12 = 1), go to SDQ_D11.<br/>                     Otherwise, go to SDQ_END.</p>   |
| SDQ_D11       | <p>If SEX_Q01 &lt;&gt; 1, DT_HESHE_C = "She".<br/>                     If SEX_Q01 = 1, DT_HESHE_C = "He".<br/>                     If SEX_Q01 = 1, DT_HISHER = "his".<br/>                     If SEX_Q01 &gt; 1, DT_HISHER = "her".</p>   |
| SDQ_R11       | <p><b>Now I'm going to read a series of statements. Please tell me if the statement is "Not true", "Somewhat true" or "Certainly true". It would help us if you answered all of the questions as best you can even if you are not absolutely certain. Please give your answers on the basis of your child's behaviour over the last six months.</b></p> <p><u>INTERVIEWER:</u> Press &lt;1&gt; to continue.</p>  |
| SDQ_Q11       | <p><b>^FNAME is considerate of other people's feelings.</b></p> <p>1 Not true<br/>                     2 Somewhat true<br/>                     3 Certainly true<br/>                     DK<br/>                     RF (Go to SDQ_END)</p>   |

|         |  |
|---------|--|
| SDQ_Q12 | <p><b>He is restless, overactive, cannot stay still for long.</b></p> <p>1 Not true<br/>2 Somewhat true<br/>3 Certainly true<br/>DK, RF</p>  |
| SDQ_Q13 | <p><b>He often complains of headaches, stomach aches or sickness.</b></p> <p>1 Not true<br/>2 Somewhat true<br/>3 Certainly true<br/>DK, RF</p>  |
| SDQ_D14 | <p>If AWC_AGE &lt; 12, DT_SQ14TEXTE = "[She/He] shares readily with other children, for example toys, treats, pencils."<br/>Otherwise, DT_SQ14TEXTE = "[She/He] shares readily with other youth, for example CD's, games, food."</p> |
| SDQ_Q14 | <p><b>[He shares readily with other children, for example toys, treats, pencils./He shares readily with other youth, for example CD's, games, food.]</b></p> <p>1 Not true<br/>2 Somewhat true<br/>3 Certainly true<br/>DK, RF</p>   |
| SDQ_Q15 | <p><b>He often loses his temper.</b></p> <p>1 Not true<br/>2 Somewhat true<br/>3 Certainly true<br/>DK, RF</p>   |
| SDQ_D16 | <p>If AWC_AGE &lt; 12, DT_SQ16TEXTE = "^FNAME is rather solitary, prefers to play alone."<br/>Otherwise, DT_SQ16TEXTE = "^FNAME would rather be alone than with other youth."</p>  |
| SDQ_Q16 | <p><b>[^FNAME is rather solitary, prefers to play alone./^FNAME would rather be alone than with other youth.]</b></p> <p>1 Not true<br/>2 Somewhat true<br/>3 Certainly true<br/>DK, RF</p>  |

|         |   |
|---------|---|
| SDQ_Q17 | <p><b>He is generally well behaved, usually does what adults request.</b></p> <p>1 Not true<br/>                 2 Somewhat true<br/>                 3 Certainly true<br/>                 DK, RF</p>  |
| SDQ_Q18 | <p><b>He has many worries or often seems worried.</b></p> <p>1 Not true<br/>                 2 Somewhat true<br/>                 3 Certainly true<br/>                 DK, RF</p>  |
| SDQ_Q19 | <p><b>He is helpful if someone is hurt, upset, or feeling ill.</b></p> <p>1 Not true<br/>                 2 Somewhat true<br/>                 3 Certainly true<br/>                 DK, RF</p>   |
| SDQ_Q20 | <p><b>He is constantly fidgeting or squirming.</b></p> <p>1 Not true<br/>                 2 Somewhat true<br/>                 3 Certainly true<br/>                 DK, RF</p>   |
| SDQ_Q21 | <p><b>^FNAME has at least one good friend.</b></p> <p>1 Not true<br/>                 2 Somewhat true<br/>                 3 Certainly true<br/>                 DK, RF</p>   |
| SDQ_D22 | <p>If AWC_AGE &lt; 12, DT_SDO22TEXTE = "[She/He] often fights with other children or bullies them."<br/>                 Otherwise, DT_SDO22TEXTE = "[She/He] often fights with other youth or bullies them."</p>                               |
| SDQ_Q22 | <p><b>[He often fights with other children or bullies them./He often fights with other youth or bullies them.]</b></p> <p>1 Not true<br/>                 2 Somewhat true<br/>                 3 Certainly true<br/>                 DK, RF</p> |

|         |  |
|---------|--|
| SDQ_Q23 | <p><b>He is often unhappy, depressed or tearful.</b></p> <p>1 Not true<br/>                 2 Somewhat true<br/>                 3 Certainly true<br/>                 DK, RF</p>  |
| SDQ_D24 | <p>If AWC_AGE &lt; 12, DT_SDO24TEXTE = "[She/He] is generally liked by other children."<br/>                 Otherwise, DT_SDO24TEXTE = "[She/He] is generally liked by other youth."</p>  |
| SDQ_Q24 | <p><b>[He is generally liked by other children./He is generally liked by other youth.]</b></p> <p>1 Not true<br/>                 2 Somewhat true<br/>                 3 Certainly true<br/>                 DK, RF</p>  |
| SDQ_Q25 | <p><b>He is easily distracted, his concentration wanders.</b></p> <p>1 Not true<br/>                 2 Somewhat true<br/>                 3 Certainly true<br/>                 DK, RF</p>   |
| SDQ_D26 | <p>If AWC_AGE &lt; 12, DT_SDO26TEXTE = "^FNAME is nervous or clingy in new situations, easily loses confidence."<br/>                 Otherwise, DT_SDO26TEXTE = "^FNAME is nervous in new situations, easily loses confidence."</p>   |
| SDQ_Q26 | <p><b>[^FNAME is nervous or clingy in new situations, easily loses confidence./^FNAME is nervous in new situations, easily loses confidence.]</b></p> <p>1 Not true<br/>                 2 Somewhat true<br/>                 3 Certainly true<br/>                 DK, RF</p> |
| SDQ_Q27 | <p><b>He is kind to younger children.</b></p> <p>1 Not true<br/>                 2 Somewhat true<br/>                 3 Certainly true<br/>                 DK, RF</p>   |

|         |   |
|---------|---|
| SDQ_Q28 | <b>He often lies or cheats.</b>   |
|         | <ul style="list-style-type: none"> <li>1 Not true</li> <li>2 Somewhat true</li> <li>3 Certainly true</li> </ul> DK, RF  |
| SDQ_D29 | If AWC_AGE < 12, DT_SDO29TEXTE = "[She/He] is picked on or bullied by other children."<br>Otherwise, DT_SDO29TEXTE = "[She/He] is picked on or bullied by other youth."                           |
| SDQ_Q29 | <b>[He is picked on or bullied by other children./He is picked on or bullied by other youth.]</b>   |
|         | <ul style="list-style-type: none"> <li>1 Not true</li> <li>2 Somewhat true</li> <li>3 Certainly true</li> </ul> DK, RF  |
| SDQ_Q30 | <b>He often offers to help others (parents, teachers, other children).</b>  |
|         | <ul style="list-style-type: none"> <li>1 Not true</li> <li>2 Somewhat true</li> <li>3 Certainly true</li> </ul> DK, RF  |
| SDQ_Q31 | <b>^FNAME thinks things out before acting.</b>  |
|         | <ul style="list-style-type: none"> <li>1 Not true</li> <li>2 Somewhat true</li> <li>3 Certainly true</li> </ul> DK, RF  |
| SDQ_Q32 | <b>He steals from home, school or elsewhere.</b>  |
|         | <ul style="list-style-type: none"> <li>1 Not true</li> <li>2 Somewhat true</li> <li>3 Certainly true</li> </ul> DK, RF  |
| SDQ_D33 | If AWC_AGE < 12, DT_SDO33TEXTE = "[She/He] gets along better with adults than with other children."<br>Otherwise, DT_SDO33TEXTE = "[She/He] gets along better with adults than with other youth." |
| SDQ_Q33 | <b>[He gets along better with adults than with other children./He gets along better with adults than with other youth.]</b>   |
|         | <ul style="list-style-type: none"> <li>1 Not true</li> <li>2 Somewhat true</li> <li>3 Certainly true</li> </ul> DK, RF  |

SDQ\_Q34

**He has many fears, is easily scared.**

- 1 Not true
- 2 Somewhat true
- 3 Certainly true
- DK, RF

SDQ\_Q35

**He has a good attention span, sees chores or homework through to the end.**

- 1 Not true
- 2 Somewhat true
- 3 Certainly true
- DK, RF

SDQ\_END

FOR INFORMATION ONLY

## Request for Child to Return (RCR)

|               |   |
|---------------|---|
| RCR_BEG       | <p>External variables required:</p> <p>Variables from other components:<br/>           AWC_AGE: age of respondent<br/>           SEX_Q01: sex of respondent (1 = male; 2 = female)</p> <p>Variables from previously completed blocks:<br/>           PROXYSEX: gender of selected respondent and whether the interview is being conducted by proxy<br/>               1 = male, non-proxy<br/>               2 = female, non-proxy<br/>               3 = male, proxy<br/>               4 = female, proxy<br/>           RCL_N11: variable indicating if child was in the room<br/>           RCL_Q13: variable indicating if child left the room<br/>           RCL_D13: variable indicating if PROXYSEX status has been altered</p>  |
| RCR_C11       | <p>If AWC_AGE &lt; 18 and RCL_N11 = 1 and RCL_Q13 = 1, go to RCR_D11. Otherwise, go to RCR_END.</p>   |
| RCR_D11       | <p>If AWC_AGE &gt; 12, DT_RCR11TEXTE = "^FNAME should return now to answer the remaining questions in the survey. You may wish to remain in the room or close by to provide assistance to ^FNAME if needed."<br/>           If AWC_AGE = 12, DT_RCR11TEXTE = "^FNAME should return now to answer the remaining questions in the survey. You may wish to remain in the room or close by to provide assistance to ^FNAME if needed."<br/>           If AWC_AGE &lt; 12, DT_RCR11TEXTE = "^FNAME may return now if [he/she] wishes. [He/She] may help answer the remaining questions."<br/>           If SEX_Q01 = 1, DT_HESHE = "he".<br/>           If SEX_Q01 = 1, DT_HESHE_C = "He".<br/>           If SEX_Q01 &lt;&gt; 1, DT_HESHE = "she".<br/>           If SEX_Q01 &lt;&gt; 1, DT_HESHE_C = "She".</p> |
| RCR_R11       | <p><b>We have now finished this set of questions. ^DT_RCR11TEXTE</b></p> <p><u>INTERVIEWER</u>: Press &lt;1&gt; to continue.</p>  |
| RCR_N11       | <p><u>INTERVIEWER</u>: Has the child returned to the room?</p> <p>1    Yes<br/>           2    No<br/>           (DK, RF not allowed)</p>   |
| Content type: | <p><i>NOTE TO DATA USERS:</i><br/>           If the selected respondent is a youth aged 12 to 17, was providing his own information prior to RCL, left the room at RCL but has now returned, the remainder of the questions will be redirected back to the youth. In this case, PROXYSEX is reset to the original value.</p>  |

RCR\_D11C

Programmer:

```
IF RCR_N11 = 1 and RCL_D13 = 1 THEN  
  IF PROXYSEX = 3 THEN  
    PROXYSEX = 1  
  ELSE IF PROXYSEX = 4 THEN  
    PROXYSEX = 2  
  ENDIF  
ENDIF
```

RCR\_END

FOR INFORMATION ONLY

## Labour Force

### Labour Force (LAF)

|               |   |
|---------------|---|
| LAF_BEG       | <p>External variables required:</p> <p>Variables from other components:<br/>                     FNAME: first name of respondent<br/>                     RESPONDENTNAME: given name and surname of respondent<br/>                     AWC_AGE: age of respondent</p> <p>Variables from previously completed blocks:<br/>                     PROXYSEX: gender of selected respondent and whether the interview is being conducted by proxy<br/>                         1 = male, non-proxy<br/>                         2 = female, non-proxy<br/>                         3 = male, proxy<br/>                         4 = female, proxy</p> <p>GEN_Q16: whether the respondent worked at a job or business at any time in the previous 12 months (1 = yes; 2 = no)</p> |
| LAF_C01       | <p>If AWC_AGE &lt; 15 or AWC_AGE &gt; 75 or GEN_Q16 = DK or RF, go to LAF_END.<br/>                     Otherwise, go to LAF_D01.</p>   |
| LAF_D01       | <p>DV_REFBEGE = English date corresponding to one week ago<br/>                     DV_REFENDE = English date corresponding to yesterday<br/>                     DV_NMBEGE = English date corresponding to today's date plus 28 days</p>   |
| LAF_B01       | <p>Call Labour Market Activities - Minimum Block (LMAM)</p>   |
| LAF_C11       | <p>If LMAM_Q02 = 2 or ((LMAM_Q02 = 1) and (LMAM_Q03 = 8, 9 or 10)), go to LAF_B11.<br/>                     Otherwise, go to LAF_C21.</p>   |
| Content type: | <p><i>LMAM_Q02: Last week, did you have a job or business from which you were absent?</i><br/>                     1 = Yes<br/>                     2 = No</p> <p><i>LMAM_Q03: What was the main reason you were absent from work last week?</i><br/>                     08 = Temporary layoff due to business conditions (Employees only)<br/>                     09 = Seasonal layoff (Employees only)<br/>                     10 = Casual job, no work available (Employees only)</p>   |
| LAF_D11       |   |
| Programmer:   | <p>AGE = AWC_AGE</p>  |
| LAF_B11       | <p>Call Labour Force Status Block (LMA2)</p>  |

|               |   |
|---------------|---|
| LAF_C21       | If (GEN_Q16 = EMPTY and LMAM_Q01 = 2) or GEN_Q16 = 2, go to LAF_B21.<br>Otherwise, go to LAF_C31.   |
| Content type: | <i>GEN_Q16: Have you worked at a job or business at any time in the past 12 months?</i><br><i>LMAM_Q01: Last week, did you work at a job or business?</i>   |
| LAF_B21       | Call CHMS Labour Force Year Block (LFY)   |
| LAF_C31       | If ((LMAM_Q01 = 1) or ((LMAM_Q02 = 1) and (LMAM_Q03 = 1, 2, 3, 4, 5, 6, 7, 11, 12, 13 or 14))) or LFY_Q01 = 1 or GEN_Q16 = 1, go to LAF_D31.<br>Otherwise, go to LAF_END.   |
| Content type: | <i>LMAM_Q01: Last week, did you work at a job or business?</i><br>1 = Yes<br><br><i>LMAM_Q02: Last week, did you have a job or business from which you were absent?</i><br>1 = Yes<br><br><i>LMAM_Q03: What was the main reason you were absent from work last week</i><br>01 = Own illness or disability<br>02 = Caring for own children<br>03 = Caring for elder relative (60 years of age or older)<br>04 = Maternity or parental leave<br>05 = Other personal or family responsibilities<br>06 = Vacation<br>07 = Labour dispute (strike or lockout) (Employees only)<br>11 = Work schedule (e.g., shift work) (Employees only)<br>12 = Self-employed, no work available (Self-employed only)<br>13 = Seasonal business (including employees)<br>14 = Other - Specify<br><br><i>LFY_Q01: Have you worked at a job or a business at any time in the past 12 months?</i><br>1 = Yes<br><br><i>GEN_Q16: Have you worked at a job or business at any time in the past 12 months?</i><br>= Yes |
| LAF_D31       | if LMAM_Q01 = 1 or LMAM_Q02 = 1, DT_LAF31TEXTE = "job or business".<br>Otherwise, DT_LAF31TEXTE = "most recent job or business".  |
| LAF_R31       | <b>The next questions are about your [job or business/most recent job or business].</b><br><br><u>INTERVIEWER:</u> If the respondent had more than one job or business, report on the job or business for which the number of hours worked per week was the greatest.<br><br>Press <1> to continue.   |
| LAF_B31       | Call CHMS Class of Worker Block (LMA3)  |
| LAF_B41       | Call CHMS Industry Block (LMA4)   |
| LAF_B51       | Call CHMS Occupation Block (LMA5)   |
| LAF_B61       | Call CHMS Labour Force Usual Hours of Work Block (LFH)  |
| LAF_END       |   |



LMAM\_Q02

[Many of the following questions concern your activities last week. By last week, I mean the week beginning on ^REFBEGE, and ending ^REFENDE./EMPTY]

Last week, did you have a job or business from which you were absent?

- 1 Yes (Go to LMAM\_Q03)
- 2 No
- DK, RF

Go to LMAM\_END

LMAM\_Q03

What was the main reason you were absent from work last week?

- 01 Own illness or disability
- 02 Caring for own children
- 03 Caring for elder relative (60 years of age or older)
- 04 Maternity or parental leave
- 05 Other personal or family responsibilities
- 06 Vacation
- 07 Labour dispute (strike or lockout) (Employees only)
- 08 Temporary layoff due to business conditions (Employees only)
- 09 Seasonal layoff (Employees only)
- 10 Casual job, no work available (Employees only)
- 11 Work schedule (e.g., shift work) (Employees only)
- 12 Self-employed, no work available (Self-employed only)
- 13 Seasonal business (Excluding employees)
- 14 Other - Specify (Go to LMAM\_S03)
- DK, RF

Go to LMAM\_END

LMAM\_S03

(What was the main reason you were absent from work last week?)

INTERVIEWER: Specify.

---

(80 spaces)

DK, RF

LMAM\_END

**Labour Force Status (LMA2)**

LMA2\_BEG

External variables required:

Variables from other components:

FNAME: given name of respondent

AGE: age of respondent in years

REFENDE

English date corresponding to the last day of reference week

NMBEGE

English date corresponding to the first day after 4 weeks from the end of the reference week

Variables from previously completed blocks:

PROXYSEX: gender of selected respondent and whether the interview is being conducted by proxy

1 = male, non-proxy

2 = female, non-proxy

3 = male, proxy

4 = female, proxy

LMAM\_Q02: Last week, did you have a job or business from which you were absent? (1 = Yes, 2 = No)

LMAM\_Q03: What was the main reason you were absent from work last week?

01 = Own illness or disability

02 = Caring for own children

03 = Caring for elder relative (60 years of age or older)

04 = Maternity or parental leave

05 = Other personal or family responsibilities

06 = Vacation

07 = Labour dispute (strike or lockout) (Employees only)

08 = Temporary layoff due to business conditions (Employees only)

09 = Seasonal layoff (Employees only)

10 = Casual job, no work available (Employees only)

11 = Work schedule (e.g., shift work) (Employees only)

12 = Self-employed, no work available (Self-employed only)

13 = Seasonal business (excluding employees)

14 = Other - Specify

LMA2\_C04B

If (LMAM\_Q02=1) and (LMAM\_Q03=8), go to LMA2\_D08.

Otherwise, go to LMA2\_Q04.

LMA2\_Q04

**In the 4 weeks ending ^REFENDE, did you do anything to find work?**

1 Yes (Go to LMA2\_Q07)

2 No

DK, RF (Go to LMA2\_END)

LMA2\_C05

If (AGE >= 065), go to LMA2\_END.

Otherwise, go to LMA2\_Q05.

LMA2\_Q05 **Last week, did you have a job to start at a definite date in the future?**

- 1 Yes (Go to LMA2\_Q06)
- 2 No
- DK, RF

Go to LMA2\_END

LMA2\_Q06 **Will you start that job before or after ^NMBEGE?**

- 1 Before the date above (Go to LMA2\_D08)
- 2 On or after the date above
- DK, RF

Go to LMA2\_END

LMA2\_Q07 **Did you want a job with more or less than 30 hours per week?**

- 1 30 or more hours per week
- 2 Less than 30 hours per week
- DK, RF

LMA2\_D08 If ((LMAM\_Q02=1) and (LMAM\_Q03=8)), DT\_LMA2\_D08E = "if you had been recalled".  
Otherwise, DT\_LMA2\_D08E = "if a suitable job had been offered".

LMA2\_Q08 **Could you have worked last week [if you had been recalled/if a suitable job had been offered]?**

- 1 Yes
- 2 No (Go to LMA2\_Q09)
- DK, RF

Go to LMA2\_END

LMA2\_Q09 **What was the main reason you were not available to work last week?**

- 01 Own illness or disability
- 02 Caring for own children
- 03 Caring for elder relative (60 years of age or older)
- 04 Other personal or family responsibilities
- 05 Going to school
- 06 Vacation
- 07 Already has a job
- 08 Other - Specify (Go to LMA2\_S09)
- DK, RF

Go to LMA2\_END

LMA2\_S09 (What was the main reason you were not available to work last week?)

INTERVIEWER: Specify.

(80 spaces)

DK, RF

LMA2\_END

**Labour Force Year (LFY)**

LFY\_BEG

External variables required:

Variables from other components:  
FNAME: Given name of respondent

Variables from previously completed blocks:  
PROXYSEX: gender of selected respondent and whether the interview is being conducted by proxy  
1 = male, non-proxy  
2 = female, non-proxy  
3 = male, proxy  
4 = female, proxy

GEN\_Q16: Whether the respondent worked at a job or business at any time in the previous 12 months

LMA2\_Q4: Respondent did something to find work in last 4 weeks (1 = Yes, 2 = No)

LFY\_D01

If DATELASTYEARE = EMPTY, DT\_DATELASTYEARE = "English text of date one year ago".

LFY\_C01

If GEN\_Q16 = 2, go to LFY\_C02.  
Otherwise, go to LFY\_R01.

LFY\_R01

**Now some questions about jobs or employment which you have had during the past 12 months, that is, from ^DT\_DATELASTYEARE to yesterday.**

INTERVIEWER: Press <1> to continue.

LFY\_Q01

**Have you worked at a job or a business at any time in the past 12 months? (regardless of number of hours)**

1 Yes  
2 No (Go to LFY\_C02)  
DK, RF

Go to LFY\_END

LFY\_C02 If LMA2\_Q04 = 1 (did something to find work in last 4 weeks), go to LFY\_END.  
Otherwise, go to LFY\_Q02.

LFY\_Q02 **During the past 12 months, did you do anything to find work?**

- 1 Yes
- 2 No
- DK, RF

LFY\_D02

LFY\_END

**Class of Worker (LMA3)**

LMA3\_BEG

External variables required:

Variables from other components:  
FNAME: given name of respondent

Variables from previously completed blocks:  
PROXYSEX: gender of selected respondent and whether the interview is being conducted by proxy  
1 = male, non-proxy  
2 = female, non-proxy  
3 = male, proxy  
4 = female, proxy

LMA3\_D10 Not Applicable

LMA3\_Q10 **Were you an employee or self-employed?**

- 1 Employee
- 2 Self-employed
- 3 Working in a family business without pay
- DK, RF

LMA3\_END

**Industry (LMA4)**

LMA4\_BEG

External variables required:

Variables from other components:

FNAME: given name of respondent

Variables from previously completed blocks:

PROXYSEX: gender of selected respondent and whether the interview is being conducted by proxy

1 = male, non-proxy

2 = female, non-proxy

3 = male, proxy

4 = female, proxy

LMA3\_Q10: Were you an employee or self-employed?

1 = Employee

2 = Self-employed

3 = Working in a family business without pay

LMA4\_C11B

If (LMA3\_Q10=2), go to LMA4\_Q11.

Otherwise, go to LMA4\_Q12.

LMA4\_Q11

**What was the name of your business?**

INTERVIEWER: Enter the full name of the business.

If there is no business name, enter the respondent's full name.

---

(50 spaces)

DK, RF

Go to LMA4\_Q13

LMA4\_Q12

**For whom did you work?**

INTERVIEWER: Enter the full name of the company, business, government department or agency, or person.

---

(50 spaces)

DK, RF

LMA4\_Q13

**What kind of business, industry or service was this?**

INTERVIEWER: Enter a detailed description.

For example:  
new home construction  
primary school  
municipal police  
wheat farm  
retail shoe store  
food wholesale  
car parts factory  
federal government

---

(50 spaces)

DK, RF

LMA4\_END

FOR INFORMATION ONLY

**Occupation (LMA5)**

LMA5\_BEG

External variables required:

Variables from other components:

FNAME: given name of respondent

Variables from previously completed blocks:

PROXYSEX: gender of selected respondent and whether the interview is being conducted by proxy

- 1 = male, non-proxy
- 2 = female, non-proxy
- 3 = male, proxy
- 4 = female, proxy

LMAM\_Q01: Last week, did you work at a job or business? (regardless of the number of hours) (1 = Yes; 2 = No)

LMAM\_Q02: Last week, did you have a job or business from which you were absent? (1 = Yes; 2 = No)

LMAM\_Q03: What was the main reason you were absent from work last week?

- 1 Own illness or disability
- 2 Caring for own children
- 3 Caring for elder relative (60 years of age or older)
- 4 Maternity or parental leave
- 5 Other personal or family responsibilities
- 6 Vacation
- 7 Labour dispute (strike or lockout) (Employees only)
- 8 Temporary layoff due to business conditions (Employees only)
- 9 Seasonal layoff (Employees only)
- 10 Casual job, no work available (Employees only)
- 11 work schedule (e.g., shift work) (Employees only)
- 12 Self-employed, no work available (Self-employed only)
- 13 Seasonal business (excluding employees)
- 14 Other - Specify

LMA5\_C14

if ((LMAM\_Q01=1) or ((LMAM\_Q01=2) and (LMAM\_Q02=1) and (LMAM\_Q03=1, 2, 3, 4, 5, 6, 7, 11, 12, 13 or 14))), go to LMA5\_D14. Otherwise, go to LMA5\_END.

LMA5\_D14 Not Applicable

LMA5\_Q14 **What was your work or occupation?**

INTERVIEWER: Enter a detailed description.

For example:  
legal secretary  
plumber  
fishing guide  
wood furniture assembler  
secondary school teacher  
computer programmer

---

(50 spaces)

DK, RF

LMA5\_D15 Not Applicable

LMA5\_Q15 **In this work, what were your main activities?**

INTERVIEWER: Enter a detailed description.

For example:  
prepared legal documents  
installed residential plumbing  
guided fishing parties  
made wood furniture products  
taught mathematics  
developed software

---

(50 spaces)

DK, RF

LMA5\_END

**Usual Hours of Work (LFH)**

|         |   |
|---------|---|
| LFH_BEG | <p>External variables required:<br/>                 Variables from other components:<br/>                 FNAME: given name of respondent</p> <p>Variables from previously completed blocks:<br/>                 PROXYSEX: gender of selected respondent and whether the interview is being conducted by proxy<br/>                     1 = male, non-proxy<br/>                     2 = female, non-proxy<br/>                     3 = male, proxy<br/>                     4 = female, proxy</p> <p>LMAM_Q01: Last week, did you work at a job or business, (regardless of the number of hours) (1 = Yes; 2 = No)<br/>                 LMAM_Q02: Last week, did you have a job or business from which you were absent? (1 = Yes; 2 = No)<br/>                 LMAM_Q03: What was the main reason you were absent from work last week?<br/>                     1 = Own illness or disability<br/>                     2 = Caring for own children<br/>                     3 = Caring for elder relative (60 years of age or older)<br/>                     4 = Maternity or parental leave<br/>                     5 = Other personal or family responsibilities<br/>                     6 = Vacation<br/>                     7 = Labour dispute (strike or lockout) (Employees only)<br/>                     8 = Temporary lay-off due to business conditions (Employees only)<br/>                     9 = Seasonal layoff (Employees only)<br/>                     10 = Casual job, no work available (Employees only)<br/>                     11 = Work schedule (e.g., shift work) (Employees only)<br/>                     12 = Self-employed, no work available (Self-employed only)<br/>                     13 = Seasonal business (excluding employees)<br/>                     14 = Other - Specify</p> <p>LMA3_Q10: Were you an employee or self-employed?<br/>                     1 = Employee<br/>                     2 = Self-employed<br/>                     3 = Working in a family business without pay</p> |
| LFH_D16 | <p>If LMA3_Q10= 2, DT_JOBE = "business".<br/>                 Otherwise, DT_JOBE = "job".<br/>                 If LMAM_Q01 = 1 or LMAM_Q02 = 1, DT_DODIDE = "do".<br/>                 Otherwise, DT_DODIDE = "did".<br/>                 If LMAM_Q01 = 1 or LMAM_Q02 = 1, DT_WORKE = "work".<br/>                 Otherwise, DT_WORKE = "worked".</p>  |
| LFH_Q16 | <p><b>About how many hours a week [do/did] you usually work at your [business/job]? If you usually [work/worked] extra hours, paid or unpaid, please include these hours.</b></p> <p>(MIN: 0)<br/>                 (MAX: 168)</p>   |
| LFH_END | <p>DK, RF</p>   |

## Socio-Demographic

### Socio-Demographic Characteristics (SDC)

|             |  |
|-------------|--|
| SDC_BEG     | <p>External variables required:</p> <p>Variables from other components:<br/>           FNAME: first name of respondent<br/>           AWC_YOB: year of birth of respondent<br/>           PERSEL: number of selected respondents in household<br/>           CURRENTYEAR: the year during which the information is collected</p> <p>Variables from previously completed blocks:<br/>           PROXYSEX: gender of selected respondent and whether the interview is being conducted by proxy<br/>               1 = male, non-proxy<br/>               2 = female, non-proxy<br/>               3 = male, proxy<br/>               4 = female, proxy</p> |
| SDC_D11     | <p>If PERSEL = 1, DT_SDC11TEXTE = "EMPTY".<br/>           Otherwise, DT_SDC11TEXTE = "It is important that we get this information from each individual that we interview, even those in the same family."</p>   |
| SDC_R11     | <p><b>Now some general background questions which will help us compare the health of people in Canada. [EMPTY/It is important that we get this information from each individual that we interview, even those in the same family.]</b></p> <p><u>INTERVIEWER</u>: Press &lt;1&gt; to continue.</p>   |
| SDC_B12     | <p>Call the Immigration Minimum (IMM) block</p>  |
| Programmer: | <p><i>YEAROFBIRTH = AWC_YOB for selected respondent</i></p>  |
| SDC_C13     | <p>If SDC_B12.DV_CNTRYCODE (derived from SDC_B12.IMM_Q01) = 11124 (Canada), 11840 (USA), 11304 (Greenland) or 21276 (Germany), go to SDC_B13.<br/>           Otherwise, go to SDC_C14.</p>   |
| SDC_B13     | <p>Call the Aboriginal Minimum (AMB) block.</p>  |
| SDC_C14     | <p>If SDC_B13.AMB_Q01 = 1 (Aboriginal person), go to SDC_END.<br/>           Otherwise, go to SDC_B14.</p>   |
| SDC_B14     | <p>Call the Population Group (PG) block.</p>   |
| SDC_END     |  |

**Immigration Minimum (IMM)**

IMM\_BEG

External variables required:

Variables from other components:

FNAME: first name of respondent

CURRENTYEAR: the year during which the information is collected

YEAROFBIRTH: year of birth, from the entry block

Variables from previously completed blocks:

PROXYSEX: gender of selected respondent and whether the interview is being conducted by proxy

1 = male, non-proxy

2 = female, non-proxy

3 = male, proxy

4 = female, proxy

IMM\_Q01

**In what country were you born?**

INTERVIEWER: Ask the respondent to specify country of birth according to current boundaries.

Start typing the name of the country to activate function.

Enter "CAN" to select Canada.

Enter "Other - Specify" if the country is not part of the list.

1 Search

2 Other - Specify (Go to IMM\_S01)

DR, PF

Content type:

*NOTE TO DATA USERS:*

*A database is searched at IMM\_Q01 to find and capture the country of birth.*

IMM\_C01

If DV\_CNTRYCODE = 90000 (Other-Specify), go to IMM\_S01.

Otherwise, go to IMM\_C02.

IMM\_C02

If DV\_CNTRYCODE = 11124 (Canada), go to IMM\_Q02.

Otherwise, go to IMM\_Q03.

IMM\_S01

**(In what country were you born?)**

INTERVIEWER: Specify.

---

(80 spaces)

DK, RF

Go to IMM\_Q03

IMM\_Q02

**In which province or territory were you born?**

INTERVIEWER: Ask the respondent to specify province or territory of birth according to current boundaries.

- 10 Newfoundland and Labrador
  - 11 Prince Edward Island
  - 12 Nova Scotia
  - 13 New Brunswick
  - 24 Quebec
  - 35 Ontario
  - 46 Manitoba
  - 47 Saskatchewan
  - 48 Alberta
  - 59 British Columbia
  - 60 Yukon
  - 61 Northwest Territories
  - 62 Nunavut
- DK, RF

Go to IMM\_END

IMM\_Q03

**Are you now, or have you ever been a landed immigrant in Canada?**

INTERVIEWER: A landed immigrant, or permanent resident, is a person who has been granted the right to live in Canada permanently by immigration authorities.

- 1 Yes
  - 2 No (Go to IMM\_Q05)
- DK, RF (Go to IMM\_Q05)

IMM\_Q04

**In what year did you first become a landed immigrant in Canada?**

INTERVIEWER: If respondent cannot give exact year of immigration, ask for a best estimate of the year.

|\_|\_|\_|\_| Year  
 (MIN: 1,870)  
 (MAX: 2,100)

DK, RF

IMM\_Q05

**In what year did you first come to Canada to live?**

INTERVIEWER: The respondent may have first come to live in Canada on a work or study permit or by claiming refugee status.

If the respondent moved to Canada more than once, enter the first year they arrived in Canada (excluding vacation time spent in Canada).

If the respondent cannot give the exact year of arrival in Canada, ask for a best estimate of the year.

|\_|\_|\_|\_|  
 (MIN: 1,870)  
 (MAX: 2,100)

DK, RF

IMM\_END

**Aboriginal Minimum (AMB)**

AMB\_BEG

External variables required:

Variables from other components:  
 FNAME: first name of respondent

Variables from previously completed blocks:  
 PROXYSEX: gender of selected respondent and whether the interview is being conducted by proxy  
 1 = male, non-proxy  
 2 = female, non-proxy  
 3 = male, proxy  
 4 = female, proxy

AMB\_D01 Not Applicable

AMB\_Q01 **Are you an Aboriginal person, that is, First Nations, Métis or Inuk (Inuit)?  
First Nations includes Status and Non-Status Indians.**

INTERVIEWER: The terms "First Nations" and "North American Indian" can be interchanged. Some respondents may prefer one term over the other.

"Inuit" is the plural form of "Inuk".

- 1 Yes (Go to AMB\_Q02)
- 2 No
- DK, RF

Go to AMB\_END

Help text:

*Tag: Aboriginal group*

*This question should be answered regardless of whether or not this person is an Aboriginal person of North America.*

*Aboriginal people are usually those with ancestors who resided in North America prior to European contact and who identify with one of the three Aboriginal groups listed on the questionnaire: First Nations (North American Indian), Métis and Inuk.*

*Persons who consider themselves to be East Indian or Asian Indian, or who have ethnic roots on the subcontinent of India, should respond "No, not an Aboriginal person" to this question.*

*Individuals who refer to themselves as Métis in the context of mixed ancestry, but who do not have North American Aboriginal ancestry—for example, those from Africa, the Caribbean and South America—should respond "No, not an Aboriginal person".*

*Press "Escape" to return.*

AMB\_Q02 INTERVIEWER: If the respondent has already specified the Aboriginal group(s), select the group(s) from the list below; if not, ask:

**Are you First Nations, Métis or Inuk (Inuit)?**

INTERVIEWER: Mark all that apply.

First Nations (North American Indian) includes Status and Non-Status Indians.

The terms "First Nations" and "North American Indian" can be interchanged. Some respondents may prefer one term over the other.

"Inuit" is the plural form of "Inuk".

- 1 First Nations (North American Indian)
- 2 Métis
- 3 Inuk (Inuit)
- DK, RF

AMB\_END

**Population Group (PG)**

PG\_BEG External variables required:  
 Variables from other components:  
 FNAME: first name of respondent

Variables from previously completed blocks:  
 PROXYSEX: gender of selected respondent and whether the interview is being conducted by proxy  
 1 = male, non-proxy  
 2 = female, non-proxy  
 3 = male, proxy  
 4 = female, proxy

PG\_D01 Not Applicable

PG\_Q01 **You may belong to one or more racial or cultural groups on the following list.**

**Are you... ?**

INTERVIEWER: Read categories to respondent and mark up to 4 responses that apply.

If respondent answers "mixed", "bi-racial" or "multi-racial", etc, probe for specific groups and mark each one separately (e.g., White, Black, Chinese).

Aboriginal people or First Nations are not included in the list of response categories because the *Employment Equity Act* defines visible minorities as "persons, other than Aboriginal persons, who are non-Caucasian in race or non-white in colour". Guidelines state that "Due to their status as First Nation people, Aboriginal peoples are specifically excluded from the definition".

Under the *Employment Equity Act*, Aboriginal Peoples are considered to be a separate designated group.

- 01 **White**
  - 02 **South Asian (e.g., East Indian, Pakistani, Sri Lankan)**
  - 03 **Chinese**
  - 04 **Black**
  - 05 **Filipino**
  - 06 **Latin American**
  - 07 **Arab**
  - 08 **Southeast Asian (e.g., Vietnamese, Cambodian, Malaysian, Laotian)**
  - 09 **West Asian (e.g., Iranian, Afghan)**
  - 10 **Korean**
  - 11 **Japanese**
  - 12 Other - Specify (Go to PG\_S01)
- DK, RF

Go to PG\_END

Help text:

*Tag: Racial or cultural group*

*All response categories and examples must be read aloud, even if the respondent has already given a response.*

*If the respondent provides a response that is not on the list, do not reclassify it into one of the given categories. For example, do not select "White" if the respondent says "Caucasian". Instead, record "Caucasian" in the "Other - Specify" category.*

*If no preceding aboriginal question block is on the survey, and an aboriginal respondent answers that they are First Nations, Métis or Inuk (Inuit), select <12 Other - Specify> and enter "NA".*

*Press "Escape" to return.*

PG\_S01

**(You may belong to one or more racial or cultural groups on the following list.**

**Are you... ?)**

INTERVIEWER: Specify.

---

(80 spaces)

DK, RF

PG\_END

**Language Extended (LAE)**

LAE\_BEG

External variables required:

Variables from other components:

FNAME: first name of respondent

Variables from previously completed blocks:

PROXYSEX: gender of selected respondent and whether the interview is being conducted by proxy

- 1 = male, non-proxy
- 2 = female, non-proxy
- 3 = male, proxy
- 4 = female, proxy

LAE\_D01

Not Applicable

LAE\_Q01

**Of English or French, which language(s) do you speak well enough to conduct a conversation? Is it... ?**

INTERVIEWER: Read categories to respondent.

- 1 **English only**
  - 2 **French only**
  - 3 **Both English and French**
  - 4 Neither English nor French
- DK, RF

Help text:

*Tag: Knowledge of official languages  
For a child who has not yet learned to speak:  
Report the language(s) that the child is learning to speak at home: English, French, both or neither.*

*Press "Escape" to return.*

LAE\_B02

Content type:

**NOTE TO DATA USERS:**  
*A database is searched at LAE\_B02 to find and capture the language(s) other than English or French that the respondent speaks well enough to conduct a conversation. The question text, interviewer instructions and help text are fed into a call block as parameters. Up to three languages can be entered.*

Help text:

*Tag: Knowledge of non-official languages  
For a child who has not yet learned to speak:  
Report a language other than English or French that the child is learning to speak at home.*

*Some languages like Chinese (Cantonese, Mandarin or other Chinese language) and those used by Jewish communities (such as Hebrew or Yiddish) have regional dialects which should be reported as separate response options. Probe the respondent for the correct language.*

*If the respondent DOES NOT report the language of interview, probe to determine if it was simply forgotten or if it is not spoken well enough to conduct a conversation.*

Programmer:

*Pass the parameters question text, interviewer instruction and help text.*

**QTEXT = What language(s) other than English or French do you speak well enough to conduct a conversation?**

**ITEXT = Mark up to three responses. Report only those languages in which the respondent can carry on a conversation of some length on various topics**

LAE\_B03

Content type: *NOTE TO DATA USERS:  
A database is searched at LAE\_B03 to find and capture the language spoken most often at home. The question text, interviewer instructions and help text are fed into a call block as parameters. Multiple responses are allowed only if languages are spoken equally often at home. Up to three languages can be entered.*

Help text: *Tag: Home language spoken most often*

*For a child who has not yet learned to speak:  
Report the language spoken most often to this child at home. If two languages are spoken, report the language spoken most often. If both languages are used equally often, report both languages.*

*For a person who lives alone, report the language in which the respondent feels most comfortable (this can be the language the respondent would use to talk on the telephone, entertain friends at home, etc.).*

*Some languages like Chinese (Cantonese, Mandarin or other Chinese language) and those used by Jewish communities (such as Hebrew or Yiddish) have regional dialects which should be reported as separate response options. Probe the respondent for the correct language.*

Programmer: *Pass the parameters question text, interviewer instruction and help text.*

*QTEXT = What language do you speak most often at home?*

*ITEXT = Mark up to three responses. Multiple responses are accepted only if languages are spoken equally often at home.*

LAE\_B06

Content type: *NOTE TO DATA USER:  
A database is searched at LAE\_B06 to find and capture the language first learned in childhood and still understood. The question text, interviewer instructions and help text are fed into a call block as parameters. Multiple responses are allowed only if languages were learned at the same time. Up to three languages can be entered.*

Help text: *Tag: Mother tongue*

*This question should be asked of children between the ages of 0-5 years where their main introduction to the first language learned at home would be through their parents and siblings.*

*For a child who has not yet learned to speak:  
Report the language spoken most often to this child at home. Report two languages only if both languages are spoken equally often so that the child learns both languages at the same time.*

*Some languages like Chinese (Cantonese, Mandarin or other Chinese language) and those used by Jewish communities (such as Hebrew or Yiddish) have regional dialects which should be reported as separate response options. Probe the respondent for the correct language.*

Programmer: *Pass the parameters question text, interviewer instruction and help text.*

*QTEXT = What is the language that you first learned at home in childhood and still understand?*

*ITEXT = Accept up to 3 responses. If the respondent no longer understands the first language learned, indicate the second language learned. Accept multiple responses only if languages were learned at the same time.*

LAE\_END

## Education

### **Education (EDU)**

|         |  |
|---------|--|
| EDU_BEG | <p>External variables required:</p> <p>Variables from other components:<br/>                     FNAME: first name of respondent<br/>                     AWC_AGE: age of respondent</p> <p>Variables from previously completed blocks:<br/>                     PROXYSEX: gender of selected respondent and whether the interview is being conducted by proxy<br/>                     1 = male, non-proxy<br/>                     2 = female, non-proxy<br/>                     3 = male, proxy<br/>                     4 = female, proxy</p> |
| EDU_C01 | <p>If AWC_AGE &lt; 12, go to EDU_END.<br/>                     Otherwise, go to EDU_B01.</p>   |
| EDU_B01 | <p>Call Education Minimum block (EDM)</p>  |
| EDU_END |  |

### **Education Minimum with concept (EDM)**

|          |  |
|----------|--|
| EDM_BEG  | <p>Import the following:</p> <p>Variables from previously completed blocks:<br/>                     PROXYSEX: gender of selected respondent and whether the interview is being conducted by proxy<br/>                     1 = male, non-proxy<br/>                     2 = female, non-proxy<br/>                     3 = male, proxy<br/>                     4 = female, proxy</p> |
| EDM_B01A | <p>Call Education - School Attendance block (ESC1)</p>   |
| EDM_C01D | <p>If ESC1_Q01 = 1 (Yes), go to EDM_Q01.<br/>                     Otherwise, go to EDM_END.</p>  |

EDM\_Q01

**What type of educational institution are you attending?**

INTERVIEWER: Mark all that apply.

- 1 Elementary, junior high school or high school
  - 2 Trade school, college, CEGEP or other non-university institution
  - 3 University
- DK, RF

Help text:

*Tag: Type of educational institution*

*Elementary school is also referred to as primary school. Schools are classified as elementary if they provide instruction to Grades 6 and under.*

*Junior high school is also referred to as middle school and usually represents Grade 7 and 8, although this can differ among provinces in Canada and other countries.*

*High School usually represents Grade 9 to 12 including high school equivalency certificates such as the General Educational Development (GED) certificate and the Adult Basic Education (ABE) certificate.*

*Trade/vocational certificate or diploma is a term used to classify skill courses that prepare trainees for occupation, not at the professional or semi-professional levels. A trade-vocational school is a public or private educational institution, which offers courses to prepare people for employment in a specific occupation such as heavy equipment operator, automotive mechanic, secretarial and upholstery. Many community colleges or technical institutes offer certificates or diplomas at the trade level.*

*Apprenticeship certificate is a program that combines on-the-job training (by observation and practice) with short periods of related in-class technical training to produce a fully qualified journeyman tradesperson. The employer undertakes, by contract, to employ and train an apprentice under the supervision of a qualified journeyman. To become an apprentice, usually there is a formal registration process with a provincial ministry or department. Examples of occupations for which apprenticeship will lead to a journeyman certificate include cooking, masonry, finishing carpentry, plumbing, and machinist.*

*CEGEP is a French acronym for "Collège d'enseignement général et professionnel." These institutions are classified at a postsecondary level (students enter CEGEP after completing six years of elementary school and five years of secondary school) and offer Diploma of College Studies (DCS/DEC) as a two-year pre-university program or as a three-year technical program leading to employment. There are also shorter technical programs leading to an Attestation of College Studies (ACS). A two-year Diploma of Vocational Studies (DVS/DEP) is required prior to entering into an apprenticeship in Québec. Pre-university programs lead to university, whereas technical programs generally lead to the labour market, but can, under certain conditions, also lead to university.*

*Other non-university institutions include seminaries, schools of nursing, private business schools, police or fire-fighting academies and flight schools which upon completion of a prescribed program of study offer a certificate or diploma.*

*Press "Escape" to return.*

EDM\_Q02

**Are you enrolled as... ?**

INTERVIEWER: Read categories to respondent.

- 1 **A full-time student**
  - 2 **A part-time student**
  - 3 **Both full-time and part-time student**
- DK, RF

EDM\_END

**Education - School Attendance (ESC1)**

ESC1\_BEG

ESC1\_Q01

**Are you currently attending school, college, CEGEP or university?**

INTERVIEWER: Ask respondent to include attendance only for courses that can be used as credit towards a certificate, diploma or degree.

- 1 Yes
  - 2 No
- DK, RF

ESC1\_END

FOR INFORMATION ONLY

## Income

### Income (INC)

INC\_BEG

External variables required:

Variables from other components:

CPROV: respondent's province of residence

FNAME: first name of respondent

AWC\_AGE: age of respondent

PERSEL: number of selected respondents in household

CURRENTYEAR: the year during which the information is collected

OthHlthComp: If the other Health component has been completed in a 2 respondent household (Yes or No)

OthHlthCompAge: Age of other Selected Respondent for the household

OthRespProxySex: ProxySex of Other Selected Respondent

PPIGender: If AWC\_AGE of selected respondent < 12 PPIGender = SEX\_Q01 [PPI\_N01], the gender of the person providing the information.

Variables from previously completed blocks:

PROXYSEX: gender of selected respondent and whether the interview is being conducted by proxy

1 = male, non-proxy

2 = female, non-proxy

3 = male, proxy

4 = female, proxy

Content type:

*NOTE TO DATA USERS:*

*In households with two selected respondents, household income is only asked during the first interview in the household where the selected respondent is either less than 12 years old (the parent or guardian provides the information) or is aged 20 or older and giving a non-proxy interview. The variable ASK\_INC, defined below, indicates whether household income will be asked in the current interview*

INC\_D11A

Programmer:

```

IF PERSEL = 2 THEN
  IF OthHlthComp = 1 THEN
    If OthHlthCompAge < 12 or ((OthRespProxySex = 1 or 2) and OthHlthCompAge > 19) THEN
      ASK_INC = 2
    ELSE
      ASK_INC = 1
    ENDIF
  ELSE (If OthHlthComp = 2)
    If AWC_AGE < 12 or ((PROXYSEX = 1 or 2) and AWC_AGE > 19) THEN
      ASK_INC = 1
    ELSE
      ASK_INC = 2
    ENDIF
  ENDIF
ELSE (PERSEL = 1)
  ASK_INC = 1 (there is only one selected person in the household)
ENDIF
    
```

|                                    |   |
|------------------------------------|---|
| INC_C11A                           | If ASK_INC = 2 and AWC_AGE <15, go to INC_END.<br>Otherwise, go to INC_D11B.  |
| INC_D11B                           | If CPROV = 60 or CPROV = 61 or CPROV = 62, DT_INC11TEXTE = "territorial".<br>Otherwise, DT_INC11TEXTE = "provincial".   |
| INC_R11                            | <b>Although many health expenses are covered by [territorial/provincial] health insurance, there is still a relationship between health and income. Please be assured that, like all other information you have provided, the answers to the next questions will be kept strictly confidential.</b><br><br><u>INTERVIEWER:</u> Press <1> to continue. |
| INC_C41                            | If AWC_AGE < 15, go to INC_C51.<br>Otherwise, go to INC_B41.  |
| INC_B41                            | Call the Total Personal Income (TPI) block.   |
| INC_C51                            | If ASK_INC = 2, go to INC_END.<br>Otherwise, go to INC_D51A.  |
| INC_D51A                           |   |
| Programmer:                        | <i>If AWC_AGE of selected respondent &lt; 12 and PPIGender = 1 then PROXYSEX = 1.<br/>Otherwise, if AWC_AGE of selected respondent &lt; 12 and PPIGender = 2 then PROXYSEX = 2.</i>   |
| INC_B51                            | Call the Total Household Income (THI) block.  |
| INC_D51B                           |   |
| Programmer:                        | <i>Set PROXYSEX back to the original PROXYSEX value.</i>  |
| INC_END                            |   |
| <b>Total Personal Income (TPI)</b> |   |
| TPI_BEG                            | External variables required:<br><br>FNAME: first name of respondent<br>CURRENTYEAR: the year during which the information is collected  |
| TPI_D01                            | DV_PASTYEAR = CURRENTYEAR - 1<br>(e.g. 2008 - 1 = 2007)   |

TPI\_Q01

Now a question about your total personal income.

What is your best estimate of your total personal income, before taxes and deductions, from all sources during the year ending December 31, ^DV\_PASTYEAR?

Income can come from various sources such as from work, investments, pensions or government. Examples include Employment Insurance, Social Assistance, Child Tax Benefit and other income such as child support, spousal support (alimony) and rental income.

INTERVIEWER: Capital gains should not be included in the personal income.

|\_|\_|\_|\_|\_|\_|\_|\_|\_|\_|\_|\_|\_|\_|  
 (MIN: -9,000,000)  
 (MAX: 90,000,000)

DK, RF

TPI\_C02

If TPI\_Q01 = DK or RF, go to TPI\_Q02.  
 Otherwise, go to TPI\_END.

TPI\_Q02

Can you estimate in which of the following groups your personal income falls?

Was your total personal income during the year ending December 31, ^DV\_PASTYEAR... ?

INTERVIEWER: Read categories to respondent.

- 1 Less than \$30,000, including income loss (Go to TPI\_Q03)
- 2 \$30,000 and more (Go to TPI\_Q04)

DK, RF

Go to TPI\_END

TPI\_Q03

Please stop me when I have read the category which applies to you.

Was it... ?

INTERVIEWER: Read categories to respondent.

- 1 Less than \$5,000
- 2 \$5,000 to less than \$10,000
- 3 \$10,000 to less than \$15,000
- 4 \$15,000 to less than \$20,000
- 5 \$20,000 to less than \$25,000
- 6 \$25,000 to less than \$30,000

DK, RF

Go to TPI\_END



THI\_Q02

Can you estimate in which of the following groups your household income falls? Was the total household income during the year ending December 31, ^DV\_PASTYEAR... ?

INTERVIEWER: Read categories to respondent.

- 1 Less than \$50,000, including income loss (Go to THI\_Q03)
  - 2 \$50,000 and more (Go to THI\_Q04)
- DK, RF

Go to THI\_END

THI\_Q03

Please stop me when I have read the category which applies to your household.

Was it... ?

INTERVIEWER: Read categories to respondent.

- 1 Less than \$5,000
  - 2 \$5,000 to less than \$10,000
  - 3 \$10,000 to less than \$15,000
  - 4 \$15,000 to less than \$20,000
  - 5 \$20,000 to less than \$30,000
  - 6 \$30,000 to less than \$40,000
  - 7 \$40,000 to less than \$50,000
- DK, RF

Go to THI\_END

THI\_Q04

Please stop me when I have read the category which applies to your household.

Was it... ?

INTERVIEWER: Read categories to respondent.

- 1 \$50,000 to less than \$60,000
  - 2 \$60,000 to less than \$70,000
  - 3 \$70,000 to less than \$80,000
  - 4 \$80,000 to less than \$90,000
  - 5 \$90,000 to less than \$100,000
  - 6 \$100,000 to less than \$150,000
  - 7 \$150,000 and over
- DK, RF

THI\_END

## Tap Water

### Tap Water Collection (TWC)

**Overview:** Households are randomly sub-selected to provide a sample or samples of their household tap water, which will be sent for laboratory analysis. One set of samples will be analysed for fluoride concentration, and the other set for levels of certain volatile organic compounds (VOCs).

As well, a small number of households are randomly sub-selected to provide a replicate (duplicate) sample for fluoride and/or VOC analysis. The results of the replicate analyses will be used for quality control purposes.

The first respondent interviewed in a two-respondent household is asked to provide the tap water sample. In the rare case where the interview is not taking place in the respondent's home, or when the water is temporarily unavailable, the sample may be taken during the interview with the second respondent.

TWC\_BEG

External variables required:

Variables from other components:

TWVSTATUS: Status of VOC water collection at the household level. This variable is initially set to EMPTY for the household. In two-respondent households selected to provide a VOC water sample, TWVSTATUS for the second respondent will be equal to the value of DV\_TWVSTATUS set at TWC\_D98 during the first respondent's interview.

TWFSTATUS: Status of fluoride water collection at the household level. This variable is initially set to EMPTY for the household. In two-respondent households selected to provide a fluoride water sample, TWFSTATUS for the second respondent will be equal to the value of DV\_TWFSTATUS set at TWC\_D98 during the first respondent's interview.

Variables from previously completed blocks:

WVOCFLG: Flag indicating whether the household has been selected to provide a VOC water sample (1=Yes, 2=No)

WFLUFLG: Flag indicating whether the household has been selected to provide a fluoride water sample (1=Yes, 2=No)

WVOCREP: Flag indicating whether the household has been selected to provide a replicate VOC water sample (1=Yes, 2=No)

WFLUREP: Flag indicating whether the household has been selected to provide a replicate fluoride water sample (1=Yes, 2=No)

Programmer:

*TWC will be generated, as a tab within the Health component, under the following condition:*

*If (WVOCFLG = 1 or WFLUFLG = 1) and (TWVSTATUS = EMPTY or 0 or 3 or 4) and (TWFSTATUS = EMPTY or 0 or 3 or 4) and (TWVSTATUS <> 1 and TWFSTATUS <> 1).*

*If the tab has been generated and it is not selected by the end of the interview, the application should naturally flow into TWC before the end of the interview (prior to the ADM block).*

The derived variables DV\_TWVSTATUS and DV\_TWFSTATUS, set at the end of the Tap Water Collection Block, indicate the outcome of the block for VOCs and fluoride respectively. These variables are carried to the second respondent in two-respondent households as TWVSTATUS and TWFSTATUS.

The tab will only reappear for the second respondent in a two-respondent household selected to provide water sample(s) if the first respondent's interview did not take place in the dwelling (TWVSTATUS = 3 or TWFSTATUS = 3) or if there was a temporary problem with the water source as indicated by the interviewer (TWVSTATUS = 4 or TWFSTATUS = 4).

TWC\_N01 INTERVIEWER: This is the beginning of the Tap Water Collection block.

Press <1> to continue.

1 Continue  
(DK, RF not allowed)

TWC\_D01

Programmer:

*IF TWC\_N01 = 1 and TWC\_STIME = EMPTY, then DO:  
Set TWC\_STIME = Current Time (in HH:MM:SS format).  
Set TWC\_SDATE = Current Date (in YYYYMMDD format).  
ENDIF*

TWC\_N02

INTERVIEWER: Is this interview taking place at the respondent's dwelling?

1 Yes  
2 No (Go to TWC\_C90)  
(DK, RF not allowed)

TWC\_C03

If TWVSTATUS = 4 or TWFSTATUS = 4, go to TWC\_N03.  
Otherwise, go to TWC\_C04.

Content type:

*NOTE TO DATA USERS:  
If for some reason a water sample cannot be taken during the interview with the first respondent in a two-respondent household, the interviewer has the option of trying again during the second interview. In this case, TWVSTATUS will equal 4 for the second respondent if the household was selected to provide a VOC sample, and TWFSTATUS will equal 4 for the second respondent if the household was selected to provide a fluoride sample.*

TWC\_N03

INTERVIEWER: No water sample was taken during the interview with the first respondent in this household, due to a problem with the water source.

Do you want to proceed with the water collection now?

1 Yes  
2 No (Go to TWC\_C90)  
DK  
(RF is not allowed)

TWC\_C04

If WVOCFLG = 1, go to TWC\_N04.  
Otherwise, go to TWC\_C05.

|          |  |
|----------|--|
| TWC_N04  | <p><u>INTERVIEWER</u>: Is there a non-expired VOC bottle available (65 mL amber glass bottle)?</p> <p>1 Yes<br/>2 No<br/>(DK, RF not allowed)</p>  |
| TWC_C05  | <p>If WFLUFLG = 1, go to TWC_N05.<br/>Otherwise, go to TWC_C06.</p>  |
| TWC_N05  | <p><u>INTERVIEWER</u>: Is there a fluoride tube available (15 mL plastic tube)?</p> <p>1 Yes<br/>2 No<br/>(DK, RF not allowed)</p>   |
| TWC_C06  | <p>If TWC_N04 = 1 or TWC_N05 = 1, go to TWC_C06A.<br/>Otherwise, go to TWC_C90.</p>  |
| TWC_D06A | <p>If TWC_N04 = 1 and TWC_N05 = 1, DT_TWCR6TEXTE = "I would like to take <u>two</u> small samples of water from your kitchen tap. One sample will be used to measure the amount of fluoride in your tap water. The other will be used to assess the levels of certain environmental contaminants.</p> <p>I will need to let your cold water run for five minutes in order to flush the stagnant water from your household pipes and to ensure a constant water temperature."<br/>Otherwise if TWC_N04 = 1, DT_TWCR6TEXTE = "I would like to take a small sample of water from your kitchen tap. This sample will be used to assess the levels of certain environmental contaminants in your tap water.</p> <p>I will need to let your cold water run for five minutes in order to flush the stagnant water from your household pipes and to ensure a constant water temperature."<br/>Otherwise (i.e., TWC_N05 = 1), DT_TWCR6TEXTE = "I would like to take a small sample of water from your kitchen tap. This sample will be used to measure the amount of fluoride in your tap water.</p> <p>I will need to let your cold water run for five minutes in order to flush the stagnant water from your household pipes and to ensure a constant water temperature."</p> |
| TWC_D06B | <p>If TWC_N04 = 1, DT_TWCR6VOCE = "- VOC water sample (65 mL amber glass bottle)".<br/>Otherwise, DT_TWCR6VOCE = "EMPTY".<br/>If TWC_N05 = 1, DT_TWCR6FLUE = "- fluoride water sample (15 mL plastic tube)".<br/>Otherwise, DT_TWCR6FLUE = "EMPTY".</p>  |

TWC\_R06

^DT\_TWCR6TEXTE

INTERVIEWER: You will need a collection container for a...

**[- VOC water sample (65 mL amber glass bottle)/EMPTY]  
[- fluoride water sample (15 mL plastic tube)/EMPTY]**

Show the respondent the collection container(s).

Press <1> to continue.

TWC\_R07

**After you have completed the clinic portion of the survey, we will send your tap water test results to you, along with the results of your other tests.**

**Do you have any questions before we proceed:**

INTERVIEWER: Press <1> to continue.

TWC\_Q10

**Do you agree to provide a water sample?**

- 1 Yes (Go to TWC\_R20)
  - 2 No
- (DK, RF not allowed)

TWC\_N11

INTERVIEWER: Record the reason(s) that the respondent refused to provide a water sample.

Mark all that apply.

- 01 Did not want interviewer in kitchen or other area of house
  - 02 Felt measure was invasive / not Statistics Canada's business
  - 03 Cost of running tap for five minutes
  - 04 Environmental concerns (e.g., water wastage)
  - 05 Concerns over well running dry
  - 06 Concerns over cistern running dry
  - 07 Problem with water source (e.g., interference with current water use in the household, water turned off at source)
  - 10 Other - Specify (Go to TWC\_S11)
- DK, RF

Go to TWC\_C90

TWC\_S11 (Record the reason(s) that the respondent refused to provide a water sample.)

INTERVIEWER: Specify.

(80 spaces)

(DK, RF not allowed)

Go to TWC\_C90

TWC\_R20 **Could you please take me to your kitchen tap so I can start running the cold water?**

INTERVIEWER: If the kitchen tap is not available, then take the water sample(s) from another source in the following priority:

1. Bathroom sink
2. Bathroom tub or shower
3. Basement bathroom sink
4. Basement bathroom tub or shower
5. Laundry sink
6. Outside faucet

If in an apartment building, the sample(s) should only be taken from within the dwelling (e.g., sample should not be taken from apartment building laundry facility).

Press **ENTER** to continue.

TWC\_D20 If TWC\_N04 = 1, DT\_TWCN20VOCE = "Remove the lid from the VOC bottle and...

- tilt the bottle slightly to avoid getting bubbles in the sample
- fill the bottle until it is completely full (about to overflow or overflows just a few drops) to eliminate headspace
- ensure there are no bubbles trapped in sample, and
- cap the bottle immediately.

If the water overflows more than a few drops, discard the water, label the bottle as unusable, take another VOC bottle and collect another sample."

Otherwise, DT\_TWCN20VOCE = "EMPTY".

If TWC\_N05 = 1, DT\_TWCN20FLUE = "Remove the lid from the fluoride tube and...

- fill the tube, leaving a 1 cm gap at the top, and cap immediately."
- Otherwise, DT\_TWCN20FLUE = "EMPTY".

|               |   |
|---------------|---|
| TWC_N20       | <p><u>INTERVIEWER</u>: Let the cold water run on full for five minutes, then reduce the water flow to a trickle.</p> <p>^DT_TWCN20VOCE</p> <p>^DT_TWCN20FLUE</p> <p>If a lid drops or becomes contaminated, label the container as unusable and get a new container.</p> <p>Press &lt;1&gt; to continue.</p> <p>1 Continue<br/>(DK, RF not allowed)</p> |
| TWC_C21       | <p>If TWC_N04 = 1, go to TWC_B21.<br/>Otherwise, go to TWC_C31.</p>   |
| TWC_B21       | <p>Call the Tap Water VOC block (TWV).</p>  |
| TWC_C31       | <p>If TWC_N05 = 1, go to TWC_B31.<br/>Otherwise, go to TWC_C34.</p>   |
| TWC_B31       | <p>Call the Tap Water Fluoride block (TWF).</p>   |
| TWC_C34       | <p>If WVOCREP = 1 and TWC_B31.TWV_N01 = 1, go to TWC_N34.<br/>Otherwise, go to TWC_C35.</p>   |
| Content type: | <p><i>NOTE TO DATA USERS:</i><br/>A small percentage of households is randomly selected to provide a replicate VOC sample (WVOCREP=1). If the first VOC sample was successfully collected and WVOCREP=1, then the interview flows to TWC_N34.</p>   |
| TWC_N34       | <p><u>INTERVIEWER</u>: Is there a VOC bottle available for the replicate sample?</p> <p>1 Yes<br/>2 No<br/>(DK, RF not allowed)</p>   |
| TWC_C35       | <p>If WFLUREP = 1 and TWC_B31.TWF_N01 = 1, go to TWC_N35.<br/>Otherwise, go to TWC_C36.</p>   |
| Content type: | <p><i>NOTE TO DATA USERS:</i><br/>A small percentage of households is randomly selected to provide a replicate fluoride sample (WFLUREP=1). If the first fluoride sample was successfully collected and WFLUREP=1, then the interview flows to TWC_N35.</p>   |
| TWC_N35       | <p><u>INTERVIEWER</u>: Is there a fluoride tube available for the replicate sample?</p> <p>1 Yes<br/>2 No<br/>(DK, RF not allowed)</p>  |
| TWC_C36       | <p>If (WVOCREP = 1 and TWC_N34 = 1) or (WFLUREP = 1 and TWC_N35 = 1), go to TWC_D36A.<br/>Otherwise, go to TWC_C90.</p>   |

|             |   |
|-------------|---|
| TWC_D36A    | If [(WVOCREP = 1 and TWC_N34 = 1) and (WFLUREP = 1 and TWC_N35 = 1)], DT_TWCNUME = " <u>two</u> additional samples of water".<br>Otherwise, DT_TWCNUME = " <u>one</u> additional sample of water".  |
| TWC_D36B    |   |
| Programmer: | <p><i>IF WVOCREP = 1 and TWC_N34 = 1, then<br/>DT_TWCR36VOCE = DT_TWCR6VOCE.<br/>DT_TWCR37VOCE = DT_TWCR20VOCE.<br/>ENDIF.</i></p> <p><i>IF WFLUREP = 1 and TWC_N35 = 1, then<br/>DT_TWCR36FLUE = DT_TWCR6FLUE.<br/>DT_TWCR37FLUE = DT_TWCR20FLUE.<br/>ENDIF.</i></p>   |
| TWC_R36     | <p><b>To ensure the accuracy of the water data collected, a small percentage of households has been randomly selected to provide duplicate water samples. Yours is one of these randomly selected households.</b></p> <p><b>Could we please go back and take [<u>two</u> additional samples of water/<u>one</u> additional sample of water].</b></p> <p><u>INTERVIEWER:</u> Please take a replicate...</p> <p>^DT_TWCR36VOCE<br/>^DT_TWCR36FLUE</p> <p>Press &lt;1&gt; to continue.</p> |
| TWC_N37     | <p><u>INTERVIEWER:</u> Turn the cold water on full, then reduce the water flow to a trickle.</p> <p>^DT_TWCR37VOCE<br/>^DT_TWCR37FLUE</p> <p>If a lid drops or becomes contaminated, label the container as unusable and get a new container.</p> <p>Press &lt;1&gt; to continue.</p> <p>1 Continue<br/>(DK, RF not allowed)</p>  |
| TWC_C38     | If WVOCREP = 1 and TWC_N34 = 1, go to TWC_B40.<br>Otherwise, go to TWC_C50.   |
| TWC_B40     | Call the Tap Water VOC block (TWV).   |
| TWC_C50     | If WFLUREP = 1 and TWC_N35 = 1, go to TWC_B50.<br>Otherwise, go to TWC_C90.   |
| TWC_B50     | Call the Tap Water Fluoride block (TWF).  |
| TWC_C90     | If TWC_B21.TWV_N01 = 1 or TWC_B31.TWF_N01 = 1, go to TWC_N90.<br>Otherwise, go to TWC_C95.  |

TWC\_N90

INTERVIEWER: Record the source of the water sample(s).

- 01 Kitchen sink
- 02 Bathroom sink
- 03 Bathroom tub or shower
- 04 Basement bathroom sink
- 05 Basement bathroom tub or shower
- 06 Laundry sink
- 07 Outside faucet
- 10 Other - Specify (Go to TWC\_S90)  
(DK, RF not allowed)

Go to TWC\_N96

TWC\_S90

(Record the source of the water sample(s).)

INTERVIEWER: Specify.

---

(80 spaces)

(DK, RF not allowed)

Go to TWC\_N96

TWC\_C95

If [(TWC\_Q10 = 2 and only 7 is selected at TWC\_N11) or (TWC\_B21.TWF\_N02 = 1) or (TWC\_B31.TWF\_N02 = 1)] and PERSEL = 2 and TWFSTATUS = EMPTY or TWFSTATUS = EMPTY (i.e., this is the first respondent in the household to be asked the TWC block) and (TWC\_B21.TWV\_N01 <> 1 and TWC\_B31.TWF\_N01 <> 1), go to TWC\_N95. Otherwise, go to TWC\_N96.

Content type:

NOTE TO DATA USERS:

*If the current interview is with the first respondent in a household with two selected respondents, and no tap water sample could be taken due to a problem with the water source, the interviewer is given the opportunity, at TWC\_N95, to indicate whether another attempt should be made to take the water sample(s) during the interview with the second respondent.*

TWC\_N95

INTERVIEWER: You have indicated that no water sample could be taken due to a problem with the water source.

Do you want to try again during the second respondent's interview?

- 1 Yes
  - 2 No
- (DK, RF not allowed)

TWC\_N96

INTERVIEWER: This is the end of the Tap Water Collection block.

Press <1> to continue.

1 Continue  
(DK, RF not allowed)

*NOTE TO DATA USERS:*

*The status of the VOC tap water sample is set at TWC\_D97: whether the sample was taken, and if not, the reason for not taking the sample.*

TWC\_D97

Programmer:

*If WVOCFLG <> 1, DV\_TWVSTATUS = 0 (Not selected for VOC sample).  
Otherwise, if TWC\_B21.TWV\_N01 = 1, DV\_TWVSTATUS = 1 (VOC water sample successfully taken).  
Otherwise, if [TWC\_Q10 = 2 and (at least one of 1, 2, 3, 4, 5, 6 has been selected at TWC\_N11)] or TWC\_B21.TWV\_N02 = 4, DV\_TWVSTATUS = 2 (VOC water sample not taken - Refusal).  
Otherwise, if TWC\_N02 = 2, DV\_TWVSTATUS = 3 (VOC water sample not taken - Interview not in respondent's home).  
Otherwise, if [(TWC\_Q10 = 2 and only 7 has been selected at TWC\_N11) or (TWC\_B21.TWV\_N02 = 1)] and TWC\_N95 = 1, DV\_TWVSTATUS = 4 (VOC water sample not taken due to problem with water source - try again with second respondent).  
Otherwise, if (((TWC\_Q10 = 2 and only 7 has been selected at TWC\_N11) or (TWC\_B21.TWV\_N02 = 1)) and TWC\_N95 <> 1) or TWC\_N03 = 2, DV\_TWVSTATUS = 5 (VOC water sample not taken due to a problem with the water source - no further attempt to be made).  
Otherwise, if TWC\_N04 = 2 or (TWC\_B21.TWV\_N02 = 2 or 3), DV\_TWVSTATUS = 6 (VOC water sample not taken - no bottle available).  
Otherwise, if only 10 has been selected at TWC\_N11 or TWC\_B21.TWV\_N02 = 7, DV\_TWVSTATUS = 7 (VOC water sample not taken - other reason).  
Otherwise, DV\_TWVSTATUS = 9.*

*NOTE TO DATA USERS:*

*The status of the fluoride tap water sample is set at TWC\_D98: whether the sample was taken, and if not, the reason for not taking the sample.*

TWC\_D98

Programmer:

*If WFLUFLG <> 1, DV\_TWFSTATUS = 0 (Not selected for fluoride sample).  
Otherwise, if TWC\_B31.TWF\_N01 = 1, DV\_TWFSTATUS = 1 (Fluoride water sample successfully taken).  
Otherwise, if [TWC\_Q10 = 2 and (at least one of 1, 2, 3, 4, 5, 6 has been selected at TWC\_N11)] or TWC\_B31.TWF\_N02 = 3, DV\_TWFSTATUS = 2 (Fluoride water sample not taken - refusal).  
Otherwise, if TWC\_N02 = 2, DV\_TWFSTATUS = 3 (Fluoride water sample not taken - interview not in respondent's home).  
Otherwise, if [(TWC\_Q10 = 2 and only 7 has been selected at TWC\_N11) or (TWC\_B31.TWF\_N02 = 1)] and TWC\_N95 = 1, DV\_TWFSTATUS = 4 (Fluoride water sample not taken due to problem with water source - try again with second respondent).  
Otherwise, if (((TWC\_Q10 = 2 and only 7 has been selected at TWC\_N11) or (TWC\_B31.TWF\_N02 = 1)) and TWC\_N95 <> 1) or TWC\_N03 = 2, DV\_TWFSTATUS = 5 (Fluoride water sample not taken due to a problem with the water source - no further attempt to be made).  
Otherwise, if TWC\_N05 = 2 or TWC\_B31.TWF\_N02 = 2, DV\_TWFSTATUS = 6 (Fluoride water sample not taken - no tube available).  
Otherwise, if only 10 has been selected at TWC\_N11 or TWC\_B31.TWF\_N02 = 7, DV\_TWFSTATUS = 7 (Fluoride water sample not taken - other reason).  
Otherwise, DV\_TWFSTATUS = 9.*

TWC\_D99

Programmer:

*IF TWC\_N96 = 1 and TWC\_ETIME = EMPTY, then DO:  
Set TWC\_ETIME = Current Time (in HH:MM:SS format).  
Set TWC\_EDATE = Current Date (in YYYYMMDD format).  
ENDIF.*

TWC\_END

**Tap Water VOC (TWV)**

TWV\_BEG

TWV\_N01

INTERVIEWER: Were you able to collect a useable VOC water sample?

Select "no" only if you cannot collect any useable VOC water sample.

- 1 Yes (Go to TWV\_N11)
- 2 No (DK, RF not allowed)

TWV\_N02

INTERVIEWER: Specify the reason that a useable VOC water sample was not obtained.

- 1 Problem with water source
- 2 No more VOC bottles available
- 3 All VOC bottles have expired
- 4 Respondent refused to run water for five minutes
- 7 Other - Specify (Go to TWV\_S02)  
(DK, RF not allowed)

Go to TWV\_END

TWV\_S02

(Specify the reason that a useable VOC water sample was not obtained.)

INTERVIEWER: Specify.

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(80 spaces)

(DK, RF not allowed)

Go to TWV\_END





## Administration Information (ADM)

|         |   |
|---------|---|
| ADM_BEG | External variables required:<br><br>Variables from previously completed blocks:<br>PROXYSEX: gender of selected respondent and whether the interview is being conducted by proxy<br>1 = male, non-proxy<br>2 = female, non-proxy<br>3 = male, proxy<br>4 = female, proxy                  |
| ADM_N31 | <u>INTERVIEWER</u> : Is this a fictitious name for the respondent?<br><br>1 Yes<br>2 No (Go to ADM_N35)<br>DK (Go to ADM_N35)<br>(RF is not allowed)  |
| ADM_N32 | <u>INTERVIEWER</u> : Remind respondent about the importance of getting correct names.<br>Do you want to make corrections to:<br><br>1 ... first name only?<br>2 ... last name only? (Go to ADM_N34)<br>3 ... both names?<br>4 ... no corrections? (Go to ADM_N35)<br>(DK, RF not allowed) |
| ADM_N33 | <u>INTERVIEWER</u> : Enter the first name only.<br><hr/><br>(25 spaces)<br><br>(DK, RF not allowed)   |
| ADM_C34 | If ADM_N32 <> 3 (both names), go to ADM_N35.<br>Otherwise, go to ADM_N34.   |
| ADM_N34 | <u>INTERVIEWER</u> : Enter the last name only.<br><hr/><br>(25 spaces)<br><br>(DK, RF not allowed)  |

ADM\_N35 INTERVIEWER: Was this interview conducted on the telephone or in person?

- 1 On telephone
  - 2 In person
  - 3 Both
- (DK, RF not allowed)

ADM\_C36 If PROXYSEX = 3 or 4, go to ADM\_N38.  
Otherwise, go to ADM\_N36.

ADM\_N36 INTERVIEWER: Was the respondent alone when you asked the health component questions?

- 1 Yes (Go to ADM\_N38)
  - 2 No
- (DK, RF not allowed)

ADM\_N37 INTERVIEWER: Do you think that the answers of the respondent were affected by someone else being there?

- 1 Yes
  - 2 No
- (DK, RF not allowed)

FOR INFORMATION ONLY

ADM\_N38

INTERVIEWER: Select the language of interview.

- 01 English
- 02 French
- 03 Chinese
- 04 Italian
- 05 Punjabi
- 06 Spanish
- 07 Portuguese
- 08 Polish
- 09 German
- 10 Vietnamese
- 11 Arabic
- 12 Tagalog (Filipino)
- 13 Greek
- 14 Tamil
- 15 Cree
- 16 Afghan
- 17 Cantonese
- 18 Hindi
- 19 Mandarin
- 20 Persian (Farsi)
- 21 Russian
- 22 Ukrainian
- 23 Urdu
- 24 Inuktitut
- 25 Hungarian
- 26 Korean
- 27 Serbo-Croatian
- 28 Gujarati
- 29 Thai
- 99 Other - Specify (Go to ADM\_S38)  
(DK, RF not allowed)

Go to ADM\_END

ADM\_S38

(Select the language of interview.)

INTERVIEWER: Specify.

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(80 spaces)

(DK, RF not allowed)

ADM\_END