Follow-Up Questionnaire





Directions For Completing This Questionnaire

Thank you for participating in the Ontario Health Study! Please complete the following questionnaire over the next six weeks. You do not need to finish this questionnaire all at once. You may stop working on the questionnaire, save your progress and return to it at any time over the next six weeks. None of your information will be lost.

Please enter a response to each question on the screen. If there are questions you do not feel comfortable answering, please select the "Prefer not to answer" option.

Before starting the questionnaire please make sure to gather your prescription medications and a tape measure so these items are handy.

To protect your privacy, you will automatically be logged out of the questionnaire if you are idle for fifteen minutes. Your answers will be saved and to complete the questionnaire, please log back in.

If you are not sure how to answer a question, please feel free to contact us:

Call our toll-free number in Canada: 1-866-606-0686

Email us at: info@ontariohealthstudy.ca

DEMOGRAPHIC INFORMATION

| DE01 | What is your age? | | years |
|------|----------------------------|--------|----------|
| DE02 | What is your sex at birth? | ○ Male | ○ Female |

FAMILY CHARACTERISTICS

- FA01 What is your <u>current</u> marital status? Please choose the **ONE** status that best describes your current situation.
 - Married and/or living with a partner
 - o Divorced
 - \circ Widowed
 - Separated
 - Single, never married

HEALTH STATUS

- HS01 How would you rate your general health?
 - Excellent
 - Very good
 - Good
 - Fair
 - O Poor
- HS02 When was the <u>last</u> time you had a routine medical check-up, undertaken by a doctor or a nurse? A medical check-up is a physical exam that usually includes at least a blood pressure measurement and height and weight measurement.
 - Less than 6 months ago
 - 6 months to less than 1 year ago
 - 1 year to less than 2 years ago
 - $\,\circ\,$ 2 years to less than 3 years ago
 - 3 or more years ago
 - Never
 - Don't know
- HS03 When was the <u>last time you saw a dental professional</u>, including a dentist or a hygienist?
 - Less than 6 months ago
 - 6 months to less than 1 year ago
 - \odot 1 year to less than 2 years ago
 - \odot 2 years to less than 3 years ago
 - 3 or more years ago
 - Never
 - Don't know

HS04 When was the <u>last</u> time you had a fecal occult blood test (FOBT) or a fecal immunochemical test (FIT)?
Both are screening tests for colon cancer that check for blood in your stool, and are usually collected at home where you have a bowel movement. The FOBT uses a stick or a small brush to smear a small sample on a special card and is usually collected for two or three days in a row. The FIT uses a stick attached to the cap of a storage bottle to collect one small sample and place it in the bottle.

- Less than 6 months ago
- 6 months to less than 1 year ago
- 1 year to less than 2 years ago
- 2 years to less than 3 years ago
- 3 or more years ago
- Never
- Don't know

HS05 When was the <u>last time you had a colonoscopy?</u> A colonoscopy is an exam where a long tube is used to examine the entire colon for signs of cancer or other health problems. Before the procedure is done, you are usually given a sedative.

- Less than 6 months ago
- 6 months to less than 1 year ago
- 1 year to less than 2 years ago
- 2 years to less than 3 years ago
- 3 or more years ago
- Never
- Don't know
- HS06 When was the <u>last time you had a sigmoidoscopy</u>?

A sigmoidoscopy is an exam where a flexible tube is inserted into the rectum and lower part of the large bowel to look for signs of cancer or other problems. The procedure does **not** usually require sedation.

- Less than 6 months ago
- 6 months to less than 1 year ago
- 1 year to less than 2 years ago
- 2 years to less than 3 years ago
- \odot 3 or more years ago
- Never
- Don't know

- HS07 Have you ever had a polyp removed from your colon? A polyp is an abnormal growth of tissue.
 - O Yes
 - O No
 - Don't know

| HS08 Over the last 2 weeks, how often have you been bothered by the following problems? | Not at all | Several days | More than half the days | Nearly every day |
|--|---------------|-----------------|-------------------------------|---------------------|
| 1. Feeling nervous, anxious, or on edge | 0 | 0 | 0 | 0 |
| 2. Not being able to stop or control worrying | 0 | 0 | 0 | 0 |
| 3. Worrying too much about different things | 0 | 0 | 0 | 0 |
| 4. Trouble relaxing | 0 | 0 | 0 | 0 |
| 5. Being so restless that it's hard to sit still | 0 | 0 | 0 | 0 |
| 6. Becoming easily annoyed or irritable | 0 | 0 | 0 | 0 |
| Feeling afraid as if something awful might happen | 0 | 0 | 0 | 0 |

8. If you checked off any problems, how difficult have these problems made it for you to do your work, take care of things at home, or get along with other people?

- □ Not difficult at all
- □ Somewhat difficult
- Very difficult

□ Extremely difficult

| HS09 Over the <u>last 2 weeks</u> , how often have you been bothered by any of the following problems? | Not at all | Several days | More than half the days | Nearly every day |
|---|---------------|-----------------|-------------------------------|---------------------|
| 1. Little interest or pleasure in doing things | 0 | 0 | 0 | 0 |
| 2. Feeling down, depressed, or hopeless | 0 | 0 | 0 | 0 |
| 3. Trouble falling or staying asleep, or sleeping too much | 0 | 0 | 0 | 0 |
| 4. Feeling tired or having little energy | 0 | 0 | 0 | 0 |
| 5. Poor appetite or overeating | 0 | 0 | 0 | 0 |
| Feeling bad about yourself — or that you are a failure or have let yourself or your family down | 0 | 0 | 0 | 0 |
| 7. Trouble concentrating on things, such as reading the newspaper or watching television | 0 | 0 | 0 | 0 |
| 8. Moving or speaking so slowly that other people could have noticed? Or the opposite — being so fidgety or restless that you have been moving around a lot more than usual | 0 | 0 | 0 | 0 |
| 9. Thoughts that you would be better off dead or of hurting yourself in some way | 0 | 0 | 0 | 0 |

10. If you checked off any problems, how difficult have these problems made it for you to do your work, take care of things at home, or get along with other people?

| □ Not difficult at all | Somewhat difficult | Very difficult | Extremely difficult |
|------------------------|--------------------|----------------|---------------------|
|------------------------|--------------------|----------------|---------------------|

WOMEN SKIP TO WOMEN'S HEALTH - WH01 (NEXT PAGE)

MEN'S HEALTH

- MH01 When was the <u>last time</u> you had a PSA blood test? A PSA test is a specific blood test ordered by a doctor to test men for prostate cancer.
 - Less than 6 months ago
 - 6 months to less than 1 year ago
 - \circ 1 year to less than 2 years ago
 - \odot 2 years to less than 3 years ago
 - \odot 3 or more years ago
 - \circ Never
 - Don't know

MH02 How many children have you fathered, including live births only?



Children

○ Don't know

MEN SKIP TO PERSONNAL MEDICAL HISTORY - PM01 (PAGE 13)

WOMEN'S HEALTH

WH01 Have you ever used any hormonal contraceptives for any reason? Hormonal contraceptives include birth control pills, implants, patches, injections, and rings or intra-uterine devices that release female hormones.

- Yes
 No SKIP TO WH04 (THIS PAGE)
- WH02 How old were you when you started using hormonal contraceptives?



Age when started using hormonal contraceptives

○ Don't know

WH03 In total, how many years or months did you use or have you been using hormonal contraceptives? Add up all the time that you used contraceptives even if you started and stopped several times.



- Don't know
- WH04 How many times have you been pregnant, including live births, stillbirths, spontaneous miscarriage or therapeutic abortions?



Number of pregnancies

Never been pregnant
Don't know
SKIP TO WH08 (NEXT PAGE)

| WH05 | Are you currently pregnant? | |
|------|---|--|
| | Yes → In what week are you? Weeks No Don't know | If YES and it's your first pregnancy, SKIP TO WH08 (THIS PAGE) |
| | | |
| WH06 | How many children have you given birth to, considering live Live births O Don't know | births only? |
| | | |
| WH07 | How old were you when you last became pregnant? Age at last pregnancy O Don't know | |
| | | |
| WH08 | Have you gone through menopause, meaning that your mer stopped for <u>at least one year and did not restart?</u> | nstrual periods |
| | Yes, natural menopause | |
| | Yes, other reasons (hysterectomy, surgery, chemotherap | y, medication) |
| | | |

○ Don't know → SKIP TO WH10 (NEXT PAGE)

WH09 How old were you when your menstrual periods stopped for at least one year and did not restart?

Age when menstrual periods stopped

○ Don't know

WH10 Have you ever used hormone replacement therapy (HRT) prescribed by a doctor for any reason?

Hormone replacement therapy includes progesterone and/or estrogen. It includes all forms such as patches, rings, creams and other topical forms prescribed by a doctor. It does <u>not</u> include thyroid hormone treatment or hormonal contraceptives and it does <u>not</u> include other 'natural' treatments that can be bought over the counter. Do not include hormonal fertility treatment.



WH11 Which type of hormone replacement therapy have you used the most?

- Both Estrogen and Progesterone
- Estrogen (e.g. Premarin, Estrace)
- Progesterone (e.g. Prometrium, Provera)
- Estrogen gel or cream applied to the skin (e.g. Estraderm, Estrogel)
- Intra-uterine device with progesterone
- Don't know
- WH12 How old were you when you started using hormone replacement therapy?

Age when started using hormone replacement therapy

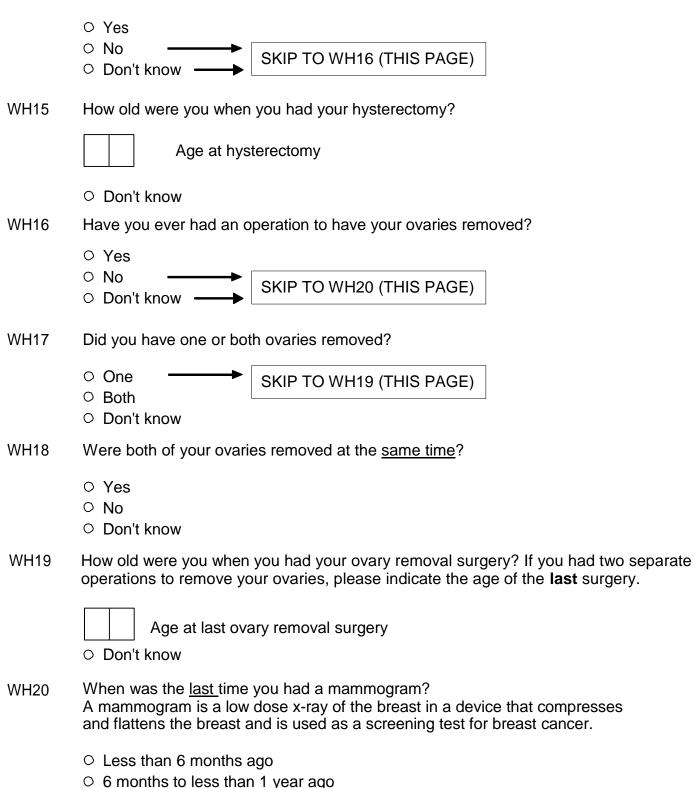
Don't know

WH13 In **total**, for how many years or months did you use, or have you been using, hormone replacement therapy? Add up all the time that you used hormone replacement therapy even if you started and stopped several times.

| | | Years | OR | | Months |
|--|--|-------|----|--|--------|
|--|--|-------|----|--|--------|

Don't know

WH14 Have you ever had a hysterectomy (an operation to have your uterus or womb removed)?



- 1 year to less than 2 years ago
- 2 years to less than 3 years ago
- O 3 or more years ago
- Never

○ Don't know

- WH21 When was the <u>last time</u> you had a Pap test or a smear test? A Pap test (sometimes called a cervical smear) is a test performed by a doctor or a nurse where a sample of cells is taken from the cervix.
 - $\, \odot \,$ Less than 6 months ago
 - \circ 6 months to less than 1 year ago
 - \odot 1 year to less than 2 years ago
 - $\odot\,$ 2 years to less than 3 years ago
 - \odot 3 or more years ago
 - \circ Never
 - Don't know

PERSONAL MEDICAL HISTORY

PM01 Has a doctor ever told you that you had cancer or a malignancy of any kind?



PM02 What **type** of cancer was it and how **old** were you when the cancer was <u>first</u> diagnosed? If you have had cancer more than once, please select each one separately.

First type of Cancer

| Cancer type | Age at first Diagnosis | Treatment | Type of treatment |
|---|--|---|---|
| Bladder Brain Breast Cervix Colon Esophagus Kidney Larynx Leukemia Liver Lung and bronchus Lymphoma (Hodgkin Lymphoma) Lymphoma (Non- Hodgkin Lymphoma) Mouth, tongue and throat Multiple myeloma Ovary Pancreas Prostate Rectum Skin (Melanoma) Skin (Non-Melanoma) Small intestine Stomach Testicle Thyroid Uterus Other Specify: | Age at first Diagnosis Don't know | Did you receive treatment for this cancer? ○ Yes → ○ No ○ Don't know | What type of treatment was it? (Choose ALL that apply) Chemotherapy Radiation Surgery Laser therapy Stem cell therapy Other Specify: Don't know |

Second type of cancer

| Cancer type | Age at first Diagnosis | Treatment | Type of treatment |
|---|--|---|---|
| Bladder Brain Breast Cervix Colon Esophagus Kidney Larynx Leukemia Liver Lung and bronchus Lymphoma (Hodgkin Lymphoma) Lymphoma (Non- Hodgkin Lymphoma) Mouth, tongue and throat Multiple myeloma Ovary Pancreas Prostate Rectum Skin (Melanoma) Skin (Non-Melanoma) Small intestine Stomach Testicle Thyroid Uterus Other Specify: | Age at first Diagnosis Don't know | Did you receive treatment for this cancer? ○ Yes → ○ No ○ Don't know | What type of treatment was it? (Choose ALL that apply) Chemotherapy Radiation Surgery Laser therapy Stem cell therapy Other Specify: Don't know |

Third type of cancer

PM03 Has a doctor ever told you that you had any of the following conditions? If yes, please provide your **age** when you were first diagnosed and whether you are currently being treated.

| being treated. | | • | |
|---|--|--|--|
| Condition | Diagnosed | Age at first Diagnosis | Are you currently being treated? |
| Diabetes (Endocrine and metabolic conditions) | _ Yes> _ No _ Don't know | | |
| Thyroid disease (Endocrine and metabolic conditions) | If yes, which type(s) of diabetes was it? _ Gestational diabetes only -> _ Type 1 diabetes> _ Type 2 diabetes> _ Don't know _ Yes> _ No _ Don't know If yes, which type(s) of thyroid disease was it? _ Hypothyroid _ Hyperthyroid _ Other (please specify) | _ _ _ Don't know _ _ _ Don't know _ _ _ Don't know | _ Yes _ No _ Don't know _ Yes _ No _ Oon't know _ Yes _ No _ Don't know |
| High cholesterol (Endocrine and metabolic conditions) | _ Don't know _ Yes> _ No _ Don't know | _ _ _ Don't know | _ Yes _ No _ Don't know |
| Heart and circulatory conditions | _ Yes, select all that applies> _ No _ Don't know _ High blood pressure (hypertension, not including during pregnancy)> _ Heart attack (myocardial infarction)> _ Heart failure> _ Heart failure> _ Atrial fibrillation> _ Angina> _ Valvular heart disease (e.g. aortic stenosis, mitral valve prolapse)> | _ _ _ Don't know _ _ _ Don't know | _ Yes _ No _ Don't know _ Yes _ No _ Don't know |

| | _ Atherosclerosis/ Coronary Heart Disease (including angioplasty or stents)> _ Other (please specify)> | _ _ _ Don't know _ _ _ Don't know | _ Yes _ No _ Don't know _ _ _ Don't know |
|----------------------------------|--|---|---|
| Respiratory system conditions | _ Yes, select all that applies> _ No _ Don't know _ Asthma> _ Chronic pulmonary obstructive disease (COPD)> _ Chronic bronchitis> _ Emphysema> _ Sleep apnea> _ Other (please specify)> | _ _ _ Don't know _ _ _ Don't know | _ Yes _ No _ Don't know _ Yes _ No _ Don't know _Yes _ No _IDon't know _Yes _ No _ Don't know _Yes _ No _ Don't know _Yes _ No _ Don't know |
| Gastrointestinal conditions | _ Yes, select all that applies> _ No _ Don't know _ Crohn's disease> _ Ulcerative colitis> _ Ulcerative colitis> _ Irritable bowel syndrome> _ Stomach ulcers> _ Persistent acid reflux (GERD) -> _ Other (please specify)> | _ _ _ Don't know _ _ | _ Yes _ No _ Don't know _ Yes _ No _ Don't know |

| Liver or pancreas | _ Yes, select all that applies> | | |
|---|--|---|------------------------------|
| conditions | _ No | | |
| | _ Don't know | | |
| | _ Liver cirrhosis> | _ _ _ Don't know | _ Yes _ No Don't know |
| | _ Chronic hepatitis> | _ _ _ _ Don't know | _ Yes _ No Don't know |
| | _ Fatty liver (NAFLD/ NASH)> | _ _ _ _ Don't know | _ Yes _ No _ Don't know |
| | _ Pancreatitis> | _ _ _ Don't know | _ Yes _ No _ Don't know |
| | _ Gallstones> | _ _ _ Don't know | _ Yes _ No _ Don't know |
| | _ Cholecystitis> | _ _ _ Don't know | _ Yes _ No _ Don't know |
| | _ Other (please specify)> | _ _ _ Don't know | _ Yes _ No _ Don't know |
| Devel Person (1) to a | | | |
| Renal disease/kidney failure conditions | _ Yes , select all that applies> No | | |
| | _ Don't know | | |
| | _ Weak or failing kidney> | _ _ _ Don't know | _ Yes _ No _ Don't know |
| | _ Acute renal failure> | _ _ _ Don't know | _ Yes _ No _ Don't know |
| | _ Chronic renal failure> | _ _ _ Don't know | _ Yes _ No _ Don't know |
| | _ Kidney stones> _ Pyelonephritis (kidney infection) | _ _ _ Don't know | _ Yes _ No _ Don't know |
| | > | _ _ _ Don't know | _ Yes _ No _ Don't know |
| | _ Other (please specify)> | _ Don't know _ _ _ Don't know | _ Yes _ No _ Don't know |
| Mental health | Yes, select all that applies> | | |
| condition | _ No | | |
| | _ Don't know | | |
| | _ Major depression> | _ _ _ Don't know | _ Yes _ No _ Don't know |
| | _ Bipolar disorder> | _ _ _ Don't know | _ Yes _ No _ Don't know |
| | _ Minor depression> | _ _ _ Don't know | _ Yes _ No _ Don't know |
| | _ Post-traumatic stress> disorder | _ _ Don't know | _ Yes _ No Don't know |
| | _ Schizophrenia or> | | _ Ves _ No |
| | schizoaffective disorder | _ Don't know | _ Don't know |
| | _ Obsessive compulsive> | | _ Yes _ No |
| | disorder | _ Don't know | _ Don't know |
| | _ Anxiety disorder> | _ _ _ Don't know | _ Yes _ No _ Don't know |
| | _ Eating disorder> | _ _ _ Don't know | _ Yes _ No _ Don't know |
| | _ Addiction disorder (e.g.,> | | _ Yes _ No |
| | alcohol, drug or gambling | _ Don't know | _ Don't know |
| | dependence) | | |

| | _ Other (please specify)> | | _ Yes _ No |
|-----------------|---|---------------------------|------------------------------|
| | | _ Don't know | _ Don't know |
| Neurological | Yes, select all that applies> | | |
| conditions | _ No | | |
| | _ Don't know | | |
| | _ Thrombotic stroke> | _ _ _ Don't know | _ Yes _ No Don't know |
| | _ Hemorrhagic stroke> | _ _ Don't know | _ Yes _ No Don't know |
| | _ Multiple sclerosis> | _ _ _ Don't know | _ Yes _ No _ Don't know |
| | _ Migraines> | _ _ _ Don't know | _ Yes _ No _ Don't know |
| | _ Epilepsy or seizures> | _ _ _ Don't know | _ Yes _ No _ Don't know |
| | _ Parkinson's disease> | _ _ _ _ Don't know | _ Yes _ No Don't know |
| | _ Alzheimer's disease> | _ _ Don't know | _ Yes _ No Don't know |
| | _ Chronic fatigue syndrome> | _ _ _ Don't know | _ Yes _ No _ Don't know |
| | _ Other (please specify)> | _ _ _ Don't know | _ Yes _ No _ Don't know |
| | | 1-1 | |
| Bone and joints | _ Yes, select all that applies> | | |
| conditions | _ No _ Don't know | | |
| | _ Osteoporosis> | _ _ _ Don't know | _ Yes _ No _ Don't know |
| | _ Arthritis> | _ _ _ _ Don't know | _ Yes _ No Don't know |
| | _ Lupus> | _ _ _ Don't know | _ Yes _ No Don't know |
| | _ Fibromyalgia> | _ _ Don't know | _ Yes _ No _ Don't know |
| | _ Other (please specify)> | _ _ _ Don't know | _ Yes _ No _ Don't know |
| | | 1-1 | 1-1 |
| | If arthritis is selected, which type(s) of arthritis was it? | | |
| | _ Rheumatoid arthritis> | | |
| | _ Osteoarthritis> | | |
| | _ Other (Please specify)> | | |
| | | | |
| | _ Don't know | | |
| Skin conditions | _ Yes, select all that applies> | | |
| | _ No _ Don't know | | |
| | _ Eczema> | | _ Yes _ No |

| | _ Psoriasis> _ Other (please specify)> | _ Don't know _ _ _ Don't know _ _ _ Don't know | _ Don't know _ Yes _ No _ Don't know _ Yes _ No _ Don't know |
|--------------------------|--|---|---|
| Infectious diseases | _ Yes, select all that applies> _ No _ Don't know | | |
| | _ Human Immunodeficiency Virus (HIV)> | _ _ _ Don't know | _ Yes _ No _ Don't know |
| | _ Genital Warts (HPV infection)> | _ _ _ Don't know | _ Yes _ No _ Don't know _ Yes _ No |
| | _ Other (please specify)> | _ Don't know _ _ _ Don't know | _ Don't know _ Yes _ No _ Don't know |
| Eye or vision conditions | _ Yes, select all that applies> _ No | | |
| Hearing conditions | _ Don't know _ Macular degeneration> _ Glaucoma> _ Cataracts> _ Other (please specify)> | _ _ _ Don't know _ _ _ Don't know _ _ _ Don't know _ _ _ Don't know | _ Yes _ No _ Don't know _ Yes _ No _ Don't know _ Yes _ No _ Don't know _ Yes _ No _ Don't know |
| Hearing conditions | _ Yes, select all that applies> _ No _ Don't know | | |
| | _ Tinnitus (sound in your ears or head)> _ Hearing loss> | _ _ _ Don't know _ _ _ Don't know | _ Yes _ No _ Don't know _ Yes _ No Don't know |
| | _ Other (please specify)> | _ Don't know | _ Yes _ No _ Don't know |

PM04 Do you have or have you had any other **long-term health conditions**?

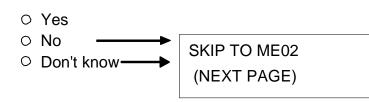


Please list these long-term conditions.

| Long term condition 1: | |
|------------------------|--|
| Long term condition 2: | |
| Long term condition 3: | |

PRESCRIBED MEDICATION

ME01 Are you <u>currently</u> taking any medications prescribed by a doctor and dispensed by a pharmacist? Prescription medication could include such things as insulin, nicotine patches, birth control (pills, patches or injections) and other hormonal therapies.



For **each** prescribed medication that you are currently taking, please write down the name of the medication and the drug identification number (DIN).

If you have access to the bottles and containers, write down the name of each medication and DIN from the label. The DIN is an 8 digit number that should be printed on the label that is attached to the container by the pharmacist. It is NOT the prescription number.



| Medication | Name of Medication | Drug Identification Number (DIN) |
|------------|--------------------|-------------------------------------|
| 1 | | |
| 2 | | |
| 3 | | |
| 4 | | |
| 5 | | |
| 6 | | |
| 7 | | |
| 8 | | |
| 9 | | |
| 10 | | |

ME02 Do you **regularly** take **aspirin** or **pain relievers** *4 times a month or more*? (Including aspirin for disease prevention)



| | Average number of | |
|--|-------------------|---------------------------------|
| If Yes, mark all that apply below | Days per Month | Pills per Day (on days used) |
| Low-dose or "baby" aspirin (81 mg tablet) | | |
| Regular or extra-strength aspirin (Include Excedrin and powders with aspirin) | | |
| Ibuprofen (such as Motrin, Advil, Nuprin) | | |
| Acetaminophen (such as Tylenol) | | |
| Naproxen (such as Naprosyn, Aleve) | | |
| Other NSAID pain relievers (Such as Celebrex, meloxicam, diclofenac, nabumetone, indomethacin, sundac or piroxicam. Do not include narcotics or Lyrica) | | |

FAMILY HEALTH HISTORY

For your family health history, please **ONLY** include **immediate blood relatives**, including your mother, father, children, full and half brothers and sisters. Do <u>not</u> include relatives by marriage, stepbrothers and stepsisters, parents by adoption, stepchildren or adopted children.

FM01 Have any of your **immediate blood relatives**, including your mother, father, children, full and half brothers and sisters ever been diagnosed with cancer?



FM02 Has your **biological** mother ever been diagnosed with cancer?



FM03 Which of the following **types** of cancer was your mother diagnosed with? Choose **ALL** that apply.

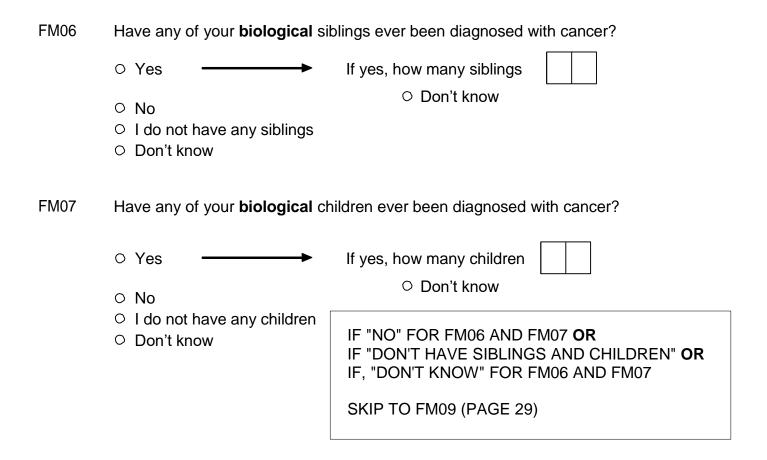
| ○ Bladder | igodoldoldoldoldoldoldoldoldoldoldoldoldol |
|------------------------------|--|
| ○ Brain | ○ Multiple Myeloma |
| ○ Breast | ○ Ovary |
| ○ Cervix | ○ Pancreas |
| ○ Colon | ○ Rectum |
| ○ Esophagus | ○ Skin (Melanoma) |
| ○ Kidney | ○ Skin (Non-Melanoma) |
| ○ Larynx | ○ Small Intestine |
| ○ Leukemia | ○ Stomach |
| ○ Liver | ○ Thyroid |
| O Lung and Bronchus | ○ Uterus |
| Lymphoma | ○ Other, Specify: |
| (Hodgkin Lymphoma) | ○ Don't Know |
| ○ Lymphoma | |
| (Non-Hodgkin Lymphoma) | |

FM04 Has your **biological** father ever been diagnosed with cancer?



FM05 Which of the following **types** of cancer was your father diagnosed with? Choose **ALL** that apply.

| ○ Bladder | \circ Mouth, tongue and throat |
|---------------------------------------|----------------------------------|
| ○ Brain | ○ Multiple Myeloma |
| ○ Breast | ○ Prostate |
| ○ Colon | ○ Pancreas |
| ○ Esophagus | ○ Rectum |
| ○ Kidney | ○ Skin (Melanoma) |
| ○ Larynx | \circ Skin (Non-Melanoma) |
| ○ Leukemia | ○ Small Intestine |
| ○ Liver | ○ Stomach |
| Lung and Bronchus | ○ Testicle |
| Lymphoma | ○ Thyroid |
| (Hodgkin Lymphoma) | ○ Other, Specify: |
| ○ Lymphoma | ○ Don't Know |
| (Non-Hodgkin Lymphoma) | |



FM08 For your biological siblings and children, please indicate how many siblings and children have been diagnosed with the cancer types listed below. Leave blank if none of your siblings or children have been diagnosed with a particular type of cancer.

| Cancer type | Number siblings diagnosed | Number children diagnosed |
|------------------------------------|---------------------------|---------------------------|
| Bladder | _ _ Number of siblings | _ _ Number of children |
| Brain | _ _ Number of siblings | _ _ Number of children |
| Breast | _ _ Number of siblings | _ _ Number of children |
| Cervix | _ _ Number of siblings | _ _ Number of children |
| Colon | _ _ Number of siblings | _ _ Number of children |
| Esophagus | _ _ Number of siblings | _ _ Number of children |
| Kidney | _ _ Number of siblings | _ _ Number of children |
| Larynx | _ _ Number of siblings | _ _ Number of children |
| Leukemia | _ _ Number of siblings | _ _ Number of children |
| Liver | _ _ Number of siblings | _ _ Number of children |
| Lung and Bronchus | _ _ Number of siblings | _ _ Number of children |
| Lymphoma (Hodgkin Lymphoma) | _ _ Number of siblings | _ _ Number of children |
| Lymphoma (Non-Hodgkin Lymphoma) | _ _ Number of siblings | _ _ Number of children |
| Mouth, tongue and throat | _ _ Number of siblings | _ _ Number of children |
| Multiple Myeloma | _ _ Number of siblings | _ _ Number of children |
| Ovary | _ _ Number of siblings | _ _ Number of children |
| Pancreas | _ _ Number of siblings | _ _ Number of children |
| Prostate | _ _ Number of siblings | _ _ Number of children |
| Rectum | _ _ Number of siblings | _ _ Number of children |
| Skin (Melanoma) | _ _ Number of siblings | _ _ Number of children |
| Skin (Non-Melanoma) | _ _ Number of siblings | _ _ Number of children |
| Small Intestine | _ _ Number of siblings | _ _ Number of children |
| Stomach | _ _ Number of siblings | _ _ Number of children |
| Testicle | _ _ Number of siblings | _ _ Number of children |
| Thyroid | _ _ Number of siblings | _ _ Number of children |
| Uterus | _ _ Number of siblings | _ _ Number of children |
| Other | _ _ Number of siblings | _ _ Number of children |
| | Specify the cancer type | Specify the cancer type: |
| | | |
| Don't Know | _ _ Number of siblings | _ _ Number of children |

FM09 Have any of your **immediate blood relatives** ever been diagnosed by a medical doctor with any of the following long-term health conditions?

| | Health Condition | | | |
|--------|---------------------------------------|-------|------|--------------|
| | Heart attack (myocardial infarction) | O Yes | O No | O Don't know |
| | Stroke | O Yes | O No | O Don't know |
| | Diabetes | O Yes | O No | O Don't know |
| | Chronic obstructive pulmonary disease | O Yes | O No | O Don't know |
| | High blood pressure | O Yes | O No | O Don't know |
| | Asthma | O Yes | O No | O Don't know |
| | Major Depression | O Yes | O No | O Don't know |
| | Liver cirrhosis | O Yes | O No | O Don't know |
| Mother | Chronic hepatitis | O Yes | O No | O Don't know |
| | Crohn's disease | O Yes | O No | O Don't know |
| | Ulcerative colitis | O Yes | O No | O Don't know |
| | Irritable bowel syndrome | O Yes | O No | O Don't know |
| | Eczema | O Yes | O No | O Don't know |
| | Lupus | O Yes | O No | O Don't know |
| | Psoriasis | O Yes | O No | O Don't know |
| | Multiple sclerosis | O Yes | O No | O Don't know |
| | Osteoporosis | O Yes | O No | O Don't know |
| | Arthritis | O Yes | O No | O Don't know |
| | Other, please specify | O Yes | O No | O Don't know |

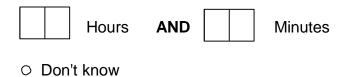
| alth Condition | | | |
|-------------------------------------|-------|------------|--------------|
| art attack (myocardial infarction) | O Yes | O No | O Don't know |
| oke | O Yes | O No | O Don't know |
| abetes | O Yes | O No | O Don't know |
| ronic obstructive pulmonary disease | O Yes | O No | O Don't know |
| gh blood pressure | O Yes | O No | O Don't know |
| thma | O Yes | O No | O Don't know |
| ajor Depression | O Yes | O No | O Don't know |
| ver cirrhosis | O Yes | O No | O Don't know |
| ronic hepatitis | O Yes | O No | O Don't know |
| ohn's disease | O Yes | O No | O Don't know |
| cerative colitis | O Yes | O No | O Don't know |
| table bowel syndrome | O Yes | O No | O Don't know |
| zema | O Yes | O No | O Don't know |
| pus | O Yes | O No | O Don't know |
| oriasis | O Yes | O No | O Don't know |
| Iltiple sclerosis | O Yes | O No | O Don't know |
| teoporosis | O Yes | O No | O Don't know |
| thritis | O Yes | O No | O Don't know |
| her, please specify | O Yes | O No | O Don't know |
| thri | itis | itis O Yes | |

| Siblings | Heart attack (myocardial infarction) O Yes O No O Don't know | If yes, # of siblings |
|----------|--|-----------------------|
| | Stroke O Yes O No O Don't know | If yes, # of siblings |
| | Diabetes O Yes O No O Don't know | If yes, # of siblings |
| | Chronic obstructive pulmonary disease O Yes O No O Don't know | If yes, # of siblings |
| | High blood pressure O Yes O No O Don't know | If yes, # of siblings |
| | Asthma O Yes O No O Don't know | If yes, # of siblings |
| | Major Depression O Yes O No O Don't know | If yes, # of siblings |
| | Liver cirrhosis O Yes O No O Don't know | If yes, # of siblings |
| | Chronic hepatitis O Yes O No O Don't know | If yes, # of siblings |
| | Crohn's disease O Yes O No O Don't know | If yes, # of siblings |
| | Ulcerative colitis O Yes O No O Don't know | If yes, # of siblings |
| | Irritable bowel syndrome O Yes O No O Don't know | If yes, # of siblings |
| | Eczema O Yes O No O Don't know | If yes, # of siblings |
| | Lupus O Yes O No O Don't know | If yes, # of siblings |
| | Psoriasis O Yes O No O Don't know | If yes, # of siblings |
| | Multiple sclerosis O Yes O No O Don't know | If yes, # of siblings |
| | Osteoporosis O Yes O No O Don't know | If yes, # of siblings |
| | Arthritis O Yes O No O Don't know | If yes, # of siblings |
| | Other, please specify ○Yes ○ No ○Don't Know | If yes, # of siblings |

| Children | Heart attack (myocardial infarction) O Yes O No O Don't know | If yes, # of children | |
|---|--|-----------------------|--|
| ○ I do not have | Stroke O Yes O No O Don't know | If yes, # of children | |
| any children | Diabetes O Yes O No O Don't know | If yes, # of children | |
| | Chronic obstructive pulmonary disease O Yes O No O Don't know | If yes, # of children | |
| | High blood pressure O Yes O No O Don't know | If yes, # of children | |
| | Asthma O Yes O No O Don't know | If yes, # of children | |
| | Major Depression O Yes O No O Don't know | If yes, # of children | |
| | Liver cirrhosis O Yes O No O Don't know | If yes, # of children | |
| | Chronic hepatitis O Yes O No O Don't know | If yes, # of children | |
| | Crohn's disease O Yes O No O Don't know | If yes, # of children | |
| | Ulcerative colitis O Yes O No O Don't know | If yes, # of children | |
| | Irritable bowel syndrome O Yes O No O Don't know | If yes, # of children | |
| | Eczema O Yes O No O Don't know | If yes, # of children | |
| | Lupus O Yes O No O Don't know | If yes, # of children | |
| | Psoriasis O Yes O No O Don't know | If yes, # of children | |
| | Multiple sclerosis O Yes O No O Don't know | If yes, # of children | |
| | Osteoporosis O Yes O No O Don't know | If yes, # of children | |
| | O Arthritis O Yes O No O Don't know | If yes, # of children | |
| | Other, please specify ○Yes ○ No ○Don't Know | If yes, # of children | |

SLEEP PATTERN

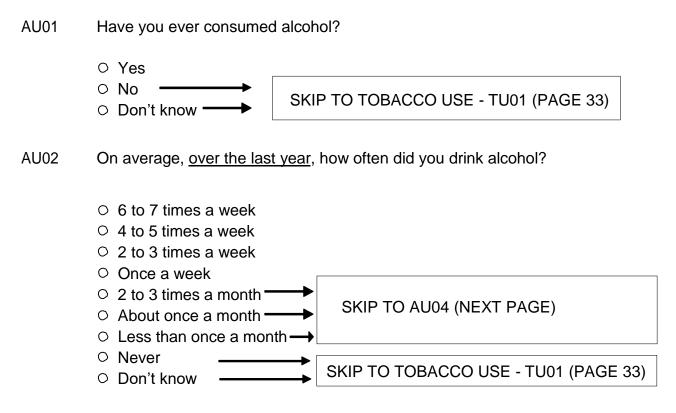
SP01 On average, how many hours per day do you usually sleep, including naps? A day refers to a 24 hour period.



SP02 How often do you have trouble going to sleep or staying asleep?

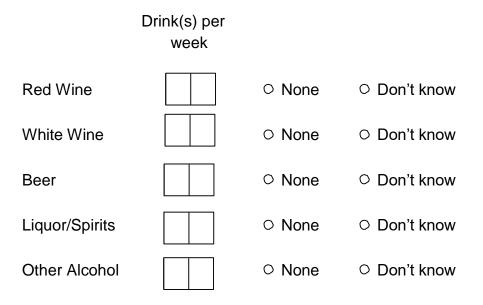
- \circ None of the time
- A little of the time
- Some of the time
- Most of the time
- All the time
- Don't know

ALCOHOL USE



AU03 On average, how many drinks do you have during a typical week?

A standard drink means one glass of wine or a wine cooler (142 ml, 1/5 of a bottle, 5 ounces), one bottle or can of beer or a glass of draft (341 ml, 12 ounces), one straight or mixed drink with 1.5 ounces (43mL) of liquor.



MEN ONLY, WOMEN SKIP TO AU05

AU04 During the past 12 months, how often did you have five or more drinks at the same sitting or occasion?

A standard drink means one glass of wine or a wine cooler (142 ml, 1/5 of a bottle, 5 ounces), one bottle or can of beer or a glass of draft (341 ml, 12 ounces), one straight or mixed drink with 1.5 ounces (43mL) of liquor.

- \circ 6 to 7 times a week
- \circ 4 to 5 times a week
- O 2 to 3 times a week
- Once a week
- \circ 2 to 3 times a month
- About once a month
- \circ 6 to 11 times a year
- \circ 1 to 5 times a year
- Never
- Don't know

WOMEN ONLY, MEN SKIP TO TOBACCO USE - TU01 (NEXT PAGE)

AU05 During the past 12 months, how often did you have four or more drinks at the same sitting or occasion?

A standard drink means one glass of wine or a wine cooler (142 ml, 1/5 of a bottle, 5 ounces), one bottle or can of beer or a glass of draft (341 ml, 12 ounces), one straight or mixed drink with 1.5 ounces (43mL) of liquor.

- \circ 6 to 7 times a week
- \circ 4 to 5 times a week
- 2 to 3 times a week
- Once a week
- 2 to 3 times a month
- About once a month
- O 6 to 11 times a year
- 1 to 5 times a year
- Never
- Don't know

TOBACCO USE

This section is about tobacco. The first questions are about **CIGARETTE SMOKING**. The term "cigarette" refers to cigarettes that are bought ready-made as well as those you roll yourself. Do not include cigars, cigarillos or pipes when you answer these questions about cigarettes.

In this section, **read the directions and follow the arrows carefully**. There are different "paths" for non-smokers, daily smokers, and occasional smokers.

TU01 Have you smoked at least 100 cigarettes in your life? (About 4 - 5 packs)

○ Yes

- O No
- O Don't know

TU02 At the present time, do you smoke cigarettes daily, occasionally, or not at all?

- Daily (At least one cigarette every day for the past 30 days
 Occasionally (At least one cigarette in the past 30 days, but not every day)
 GO TO TU03 (THIS PAGE)
 GO TO TU06 (NEXT PAGE)
- Not at all (You did not smoke at all → GO TO MU01 (NEXT PAGE) in the past 30 days)
- TU03 At what age did you begin smoking cigarettes daily?



TU04 How many cigarettes do you smoke each day now?
○ 1 – 5 cigarettes
○ 6 – 10 cigarettes
○ 21 – 25 cigarettes
○ 11 – 15 cigarettes
○ 26+ cigarettes → If 26+, how many?

TU05 How easy or difficult would you find it to go without smoking for a whole day?

- Very easy
- Fairly easy
- Fairly difficult
- Very difficult



TU06 On how many of the last 30 days did you smoke at least one cigarette?

- 1 5 days 11 20 days
- 6 10 days 21 29 days

TU07 On the days that you smoked, how many cigarettes did you usually smoke?

- \circ 1 5 cigarettes \circ 16 20 cigarettes
- \circ 6 10 cigarettes \circ 21 25 cigarettes
- \circ 11 15 cigarettes \circ 26+ cigarettes

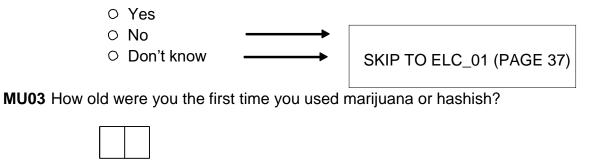
MARIJUANA USE

Please remember that your answers to these questions are strictly confidential. The following questions ask about use of marijuana and hashish. Marijuana is also called pot or grass. Marijuana is usually smoked, either in cigarettes, called joints, or in a pipe. It is sometimes cooked in food. Hashish is a form of marijuana that is also called 'hash.' It is usually smoked in a pipe. Another form of hashish is hash oil.

MU01 Do you currently have a prescription for medical marijuana?

- O Yes
- No
- O Don't know

MU02 Have you ever, even once, used marijuana or hashish?



○ Don't know

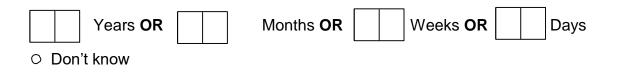
MU04 Have you ever smoked marijuana or hashish at least once a month for more than one year?



MU05 How old were you when you started smoking marijuana or hashish at least once a month for one year?

Don't know

MU06 How long has it been since you last smoked marijuana or hashish at least once a month for one year? (Please enter answer in the most appropriate box.)



MU07 During the time that you smoked marijuana or hashish, how often would you usually use it?

- Once per month
- 2-3 times per month
- 4-8 times per month (about 1-2 times per week)
- 9-24 times per month (about 3-6 times per week)
- 25-30 times per month (one or more times per day)
- Don't know

MU08 During the time that you smoked marijuana or hashish, how many joints or pipes would you usually smoke in a day?

- 1 per day
- 2 per day
- 3-5 per day
- 6 or more per day
- Don't know

MU09 How long has it been since you last used marijuana or hashish? (Please enter answer in most appropriate box.)



MU10 During the past 30 days, on how many days did you use marijuana or hashish?



O Don't know

E-cigarette use

ELC_01 Have you ever tried an electronic cigarette, also known as an e-cigarette?

○ Yes
○ No
○ Don't know
→ SKIP TO EX_01 (NEXT PAGE)

ELC_02 In the past 30 days did you use an electronic cigarette, also known as an e-cigarette?

- Yes
- No
- O Don't know

ELC_03 The last time you used an e-cigarette, did it contain nicotine?

- O Yes
- O No
- Don't know

ELC_04 In the past two years, did you ever use the e-cigarette as an aid while attempting to quit smoking?

- Yes
- No
- Don't know

Exposure to Second-hand Smoke

- **EX_01** How often are you usually exposed to other people's tobacco smoke?
 - Every day
 - Almost every day
 - At least once a week
 - At least once a month
 - Less than once a month
 - \circ Never
 - Don't know

WORKING STATUS

- WS01 Which of the following best describes your current employment status? Choose ALL that apply
 Full time means 30 hours or more per week. Part time means less than 30 hours per week.
 - Full-time employed / self-employed
 - Part-time employed / self-employed
 - Retired
 - Looking after home and/or family
 - Unable to work because of sickness or disability
 - Unemployed
 - Doing unpaid or voluntary work
 - Student

HOUSEHOLD INCOME

The next question asks for your household income. We understand that this information is very private but the question is important because it helps to determine whether the study includes a wide range of participants.

- HI01 What was your approximate total household income (from all sources) before taxes last year? Please include the total income including salaries, pensions and allowances.
 - Less than \$10,000
 - \$10,000 \$24,999
 - \$25,000 \$49,999
 - \$50,000 \$74,999
 - \$75,000 \$99,999
 - \$100,000 \$149,999
 - \$150,000 \$199,999
 - \$200,000 or more
 - Don't know

ANTHROPOMETRIC MEASUREMENTS

Weight

- Adjust your scale to zero;
- Weigh yourself with your clothes off, or wear light clothing. Remember to remove your shoes.
- Step on the scale. Make sure both feet are fully on the scale.
- Record your weight in pounds or kilograms.

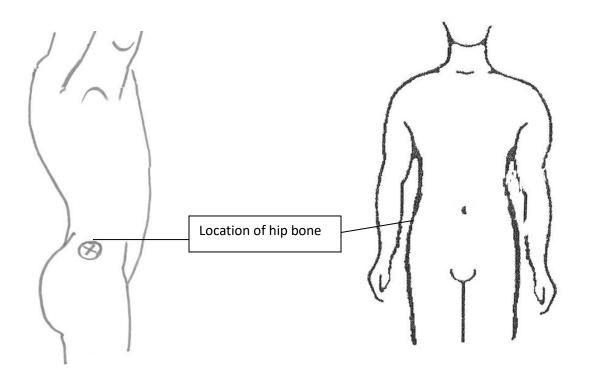
| AM01 | Weight Measurement | Pounds | OR | Kilogram |
|------|--------------------------------|--------|----|----------|
| | Don't know | | | |

WAIST AND HIPS

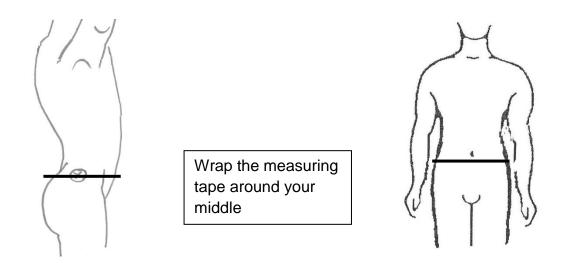
- 1. Take the next set of measurements either unclothed or in tight fitting underwear.
- 2. Stand in front of a mirror to help position the measuring tape correctly.
- 3. Pull the measuring tape tight enough that it does not slide, but not too tight to indent the skin;
- 4. Record the measurement in inches or centimeters.

Waist

• This measurement is taken at a specific spot found along your side. To find the spot simply place your thumb under your armpit, then slide your thumb straight down until you find the hip bone (see diagram)



• Place your measuring tape over that spot where your thumb found the bone, then wrap the measuring tape around your middle.

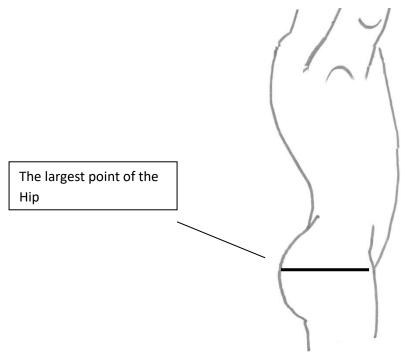


- Look in the mirror and turn in a circle to ensure the measuring tape is level all around and not twisted at any point. Take the measurement, EVEN IF THIS IS NOT YOUR USUSAL WAISTLINE.
- Measure twice. The two measurements should be within a half inch (or one centimetre) of each other. If they are not, take a third measurement and record the closest two measurements.
- Record your measurement to the nearest half inch or centimetre

| AM02 | First Waist Measurement | | Inches | OR | Centimeters |
|------|---|---|--------|----|-------------|
| | ○ Don't know | | | | |
| AM03 | Second Waist Measuremen O Don't know | t | Inches | OR | Centimeters |

<u>Hips</u>

- Stand in profile to a mirror with your feet shoulder width apart.
- Look for the largest point of your buttocks and place the measuring tape at that position. (See diagram)



- Now turn in a full circle in front of the mirror to be certain the measuring tape is level all the way around your body. Take the measurement.
- Measure twice. The two measurements should be within a half inch (or one centimetre) of each other. If not, take a third measurement and record the closest two measurements.
- Record the size of your buttocks to the nearest half inch or centimetre.

| AM04 | First Hip Measurement | Inches | OR | Centimeters |
|------|--------------------------------|--------|----|-------------|
| | Don't know | | | |
| AM05 | Second Hip Measurement | Inches | OR | Centimeters |
| | Don't know | | | |

EXIT SURVEY

A lot has changed since our online questionnaire first launched in 2010, thanks in no small part to helpful input and suggestions from participants like you. We're always looking for new ways to improve your experience, and we would greatly appreciate if you could answer a few short questions about how we can make taking part in the OHS as simple and straightforward as possible.

FIRST QUESTION PRESENTED ONLY TO PARTICIPANTS AGED 30-74

FUQX_1 Have you provided a blood sample to the Ontario Health Study?



- FUQX_2 Is there a specific reason you haven't provided a blood sample?
 - I'm too busy and don't have the time
 - I'm concerned about my privacy
 - I don't know how to take part
 - I haven't been asked
 - I'm not interested
 - Other (specify) _____
- FUQX_3 Are there any changes we could make to our website that would improve your experience completing this questionnaire?
 - O______
- FUQX_4 How often would you prefer to receive an update on the activities of the Study?
 - Every 3 months
 - Every 6 months
 - Annually
 - Other (specify)
- FUQX_5 What information would you like to see in our participant newsletters? Select all that apply.

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- O Research projects using OHS data
- Updates on Study activities and milestones
- Meet the OHS team
- Meet our researchers
- Information on chronic diseases
- O Other (specify)

This is the end of the questionnaire! Thank you for taking the time to complete this survey.