The Tomorrow Project

Albertans Studying the Connection Between Lifestyle and Cancer

In partnership with :

The Canadian Partnership for Tomorrow Project

Update: Health and Lifestyle Questionnaire





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Directions For Completing This Questionnaire

The Update: Health and Lifestyle Questionnaire may take about 40 to 60 minutes to answer. Please follow the directions carefully. You will be asked to skip certain questions that do not apply to you.

• We appreciate you completing the whole survey. However, if you prefer <u>not</u> to answer a question, write '**Decline**' beside it.

Use a ballpoint pen, **not a felt pen**.

• Shade in the bubbles completely, like this:

Write numbers in boxes like this:

If you are writing a single digit where there is more than one box, it does not • matter which box you write the number in.

2

If you make an error, put an X through the incorrect bubble like this:

Please leave the booklet stapled together. The pages will be separated at the study centre.

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

Call our toll-free number in Canada: 1-877-919-9292

Email us at: tomorrow@cancerboard.ab.ca

For answers to commonly asked questions, check our website at www.thetomorrowproject.org



GENERAL HEALTH



UHLQ_GH_1

- GH 1 How would you rate your general health?
 - \circ Excellent
 - Very good
 - $\bigcirc \, \text{Good}$
 - Fair
 - \circ Poor

UHLQ_GH_2

- GH 2 Has a doctor ever told you that you had cancer or a malignancy of any kind?
 - Yes
 - No ____ SKIP TO GH 4 (PAGE 5)





GH 3 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 list each one separately.

		UHLQ_GH_3_FC_AGE
First type of Cancer	UHLQ_GH_3_FC	Age
Did you receive	treatment for this cancer?	
○ Yes 🔶	What type of treatment was it? (Choose ALL that ap	ply)
○ No	O Chemotherapy GH_3_TYPE_1_TREATMENT_1	
UHLQ_GH_3_FC_YN	O Radiation GH_3_TYPE_1_TREATMENT_2	
	O Surgery GH_3_TYPE_1_TREATMENT_3	
	O Other (Please specify): UHLQ_GH_3_FC_O GH_3_TYPE_1_TREATMENT_4	THER
		UHLQ_GH_3_SC_AGE
Second type of Cancer	UHLQ_GH_3_SC	Age
Did you receive	treatment for this cancer?	
○Yes →	What type of treatment was it? (Choose ALL that a	pply)
○ No	○ Chemotherapy GH_3_TYPE_2_TREATMENT_1	
UHLQ_GH_SC_YN	O Radiation GH_3_TYPE_2_TREATMENT_2	
	O Surgery GH_3_TYPE_2_TREATMENT_3	
	Other (Please specify): UHLQ_GH_3_SC_C GH_3_TYPE_2_TREATMENT_4	THER
		UHLQ_GH_3_TC_AGE
Third type of Cancer	UHLQ_GH_3_TC	Age
Did you receive	treatment for this cancer?	
○Yes →	What type of treatment was it? (Choose ALL that a	pply)
○ No	O Chemotherapy GH_3_TYPE_3_TREATMENT_1	
UHLQ_GH_3_TC_Y	N O Radiation GH_3_TYPE_3_TREATMENT_2	
		ı
	O Other (Please specify): UHLQ_GH_3_TC_ GH_3_TYPE_3_TREATMENT_4	OTHER



GH 4 to GH 10

Has a doctor ever told you that you had any of the following conditions? If yes, please provide your **age** when you were <u>first</u> diagnosed and whether or not you are <u>currently</u> under **medical treatment** for the condition.

UHLQ_GH_4		Age when <u>first</u> diagnosed U <u>HLQ_G</u> H_4_AGE	Currently under medical treatment
GH 4 High blood pressure (hypertension, not	○ Yes →○ No	$\square \longrightarrow$	○ Yes UHLQ_GH_4_TX ○ No
including during pregnancy) UHLQ GH 5 1		UHLQ_GH_5_AGE	○ Don't know
GH 5 Heart attack (myocardial infarction)	○ Yes →→ ○ No	$ \longrightarrow $	○ Yes ○ No
		UHLQ GH 6 AGE	○ Don't know
UHLQ_GH_6 GH 6 Stroke	○ Yes →→ ○ No		○ Yes ○ No UHLQ_GH_6_TX
		UHLQ GH 7 AGE	○ Don't know
UHLQ_GH_7 GH 7 Asthma	○ Yes →→ ○ No		○ Yes _{UHLQ_GH_7_TX} ○ No
		UHLQ_GH_8_AGE	○ Don't know
UHLQ_GH_8 GH 8 Emphysema	○ Yes →→ ○ No	$\square \longrightarrow$	○ Yes_UHLQ_GH_8_TX ○ No
		UHLQ_GH_9_AGE	○ Don't know
UHLQ_GH_9 GH 9 Chronic bronchitis	○ Yes →→ ○ No		○ Yes UHLQ_GH_9_TX ○ No ○ Don't know
		UHLQ_GH_10_AGE	
UHLQ_GH_10 GH 10 Diabetes	○ Yes →→ ○ No		 ○ Yes UHLQ_GH_10_TX ○ No ○ Don't know
If yes, which kind of di O Gestational diabetes O Type 1 diabetes			

- O Type 1 diabetes UHLQ_GH_10_KIND
- \odot Type 2 diabetes
- \odot Don't know



GH 11 to GH 24 Has a doctor ever told you that you had any of the following long-term health conditions?

GH 11	Liver cirrhosis	○ Yes	O No UHLQ_GH_11	
GH 12	Chronic hepatitis	○ Yes	O No UHLQ_GH_12	
GH 13	Crohn's disease	○ Yes	○ No UHLQ_GH_13	
GH 14	Ulcerative colitis	○ Yes	O No UHLQ_GH_14	
GH 15	Irritable bowel disease	○ Yes	O No UHLQ_GH_15	
GH 16	Eczema	○ Yes	O No UHLQ_GH_16	
GH 17	Systemic lupus erythematosus	○ Yes	ON0 UHLQ_GH_17	
GH 18	Psoriasis	○ Yes	O No UHLQ_GH_18	
GH 19	Multiple sclerosis	○ Yes	O No UHLQ_GH_19	
GH 20	Osteoporosis	○ Yes	O No UHLQ_GH_20	
GH 21	Underactive thyroid (hypothyroid)	○ Yes	ONO UHLQ_GH_21	
GH 22	Overactive thyroid (hyperthyroid)	○ Yes	ONO UHLQ_GH_22	
GH 23	Arthritis	○ Yes	O No UHLQ_GH_23	
If yes, which kind of arthritis was it? O Rheumatoid arthritis UHLQ_GH_23_KIND O Osteoarthritis				
	O Other (Please specify): UHLQ_GH_23_OTHER			
○ Don't know				
GH 24	Any other long term conditions?	○ Yes	○ No UHLQ_GH_24	
	If ves what was it?			

 If yes, what was it?
 UHLQ_GH_24_1

 UHLQ_GH_24_2

 UHLQ_GH_24_3

 UHLQ_GH_24_4

FAMILY HEALTH HISTORY



For your family health history, please **ONLY** include your **biological**, **first-degree** family members, including mother, father, biological 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.

UHLQ_FH_1

FH 1 Do you know about your **biological** family's health history?



UHLQ_FH_2

FH 2 Have any of your **first-degree biological** relatives ever been told by a doctor that they had cancer?

○ Yes

○ No → SKIP TO FH 4 (PAGE 9)





FH 3 For each **biological**, **first-degree** family member listed below, please print the **type** of cancer or where it <u>started</u> and the **age** when it was <u>first</u> diagnosed. Please include only where the cancer started and not places where it may have spread to.

	Type of Cancer	Age
Mother	UHLQ_FH_M	UHLQ_FH_3_M_AGE
Father	UHLQ_FH_3_F	UHLQ_FH_3_F_AGE
Brother 1	UHLQ_FH_3_B1	UHLQ_FH_3_B1_AGE
Brother 2	UHLQ_FH_3_B2	UHLQ_FH_3_B2_AGE
Brother 3	UHLQ_FH_3_B3	UHLQ_FH_3_B3_AGE
Brother 4	UHLQ_FH_3_B4	UHLQ_FH_3_B4_AGE
Sister 1	UHLQ_FH_3_S1	UHLQ_FH_3_S1_AGE
Sister 2	UHLQ_FH_3_S2	UHLQ_FH_3_S2_AGE
Sister 3	UHLQ_FH_3_S3	UHLQ_FH_3_S3_AGE
Sister 4	UHLQ_FH_3_S4	UHLQ_FH_3_S4_AGE
Son 1	UHLQ_FH_3_SON1	UHLQ_FH_3_SON1_AGE
Son 2	UHLQ_FH_3_SON2	UHLQ_FH_3_SON2_AGE
Son 3	UHLQ_FH_3_SON3	UHLQ_FH_3_SON3_AGE
Son 4	UHLQ_FH_3_SON4	UHLQ_FH_3_SON4_AGE
Daughter 1	UHLQ_FH_3_D1	UHLQ_FH_3_D1_AGE
Daughter 2	UHLQ_FH_3_D2	UHLQ_FH_3_D2_AGE
Daughter 3	UHLQ_FH_3_D3	UHLQ_FH_3_D3_AGE
Daughter 4	UHLQ_FH_3_D4	UHLQ_FH_3_D4_AGE



FH 4 Have any of your **first-degree biological** relatives been told by a doctor that they had any of the following chronic or long-term health conditions? First-degree biological relatives include mother, father, brothers, sisters and children.

	Health Condition			
Mother	Heart attack (myocardial infarction)	○ Yes	0 No	UHLQ_FH_4_M_HEARTATT O Don't Know UHLQ_FH_4_M_STROKE
	Stroke	○ Yes	0 No	
	Diabetes	○ Yes	0 No	O Don't know ∣
	Chronic obstructive pulmonary disease	○ Yes	0 No	O Don't know
Father	Heart attack (myocardial infarction)	○ Yes	○ No	UHLQ_FH_4_F_HEARTATTA O Don't know UHLQ_FH_4_F_STROKE
	Stroke	○ Yes	0 No	
	Diabetes	○ Yes	0 No	O Don't know
	Chronic obstructive pulmonary disease	○ Yes	○ No	O Don't know
Brothers	Heart attack (myocardial infarction)	○ Yes	○ No	○ Don't know
\odot I do not have	UHLQ_FH_4_B_HEARTATTACK If yes,	how mai	ny broth	ners?
any brothers	UHL	Q_FH_4_B_	HeartAttack	k_number
UHLQ_FH_4_B	Stroke UHLQ_FH_4_B_STROKE	○ Yes	○ No	○ Don't know
	l If yes,	how mar	hy broth _B_STRO⊮	IERS?
	Diabetes	○ Yes	○ No	○ Don't know
		how ma		hers?
	Chronic obstructive pulmonary disease	○ Yes	0 No	○ Don't know
	UHLQ_FH_4_B_COPD If yes,	how ma	any brot I_4_B_COF	
Sisters	Heart attack (myocardial infarction)	○ Yes	0 No	○ Don't know
○ I do not have any sisters	UHLQ_FH_4_S_HeartAttack	, how ma UHLQ_FH_	any siste 4_S_Heart	ers? Attack_NUMBER
UHLQ_FH_4_S	Stroke	○ Yes	○ No	○ Don't know
	UHLQ_FH_4_S_STROKE	, how ma	any siste _s_strok	ers? KE_COUNT
	Diabetes	○ Yes	○ No	○ Don't know
	UHLQ_FH_4_S_DIABETES If yes,	how ma		ers? ETES_COUNT
	Chronic obstructive pulmonary disease UHLQ FH 4 S COPD	○ Yes	○ No	○ Don't know
		how ma	ny siste	



	Health Condition
Sons ○ I do not have any sons	Heart attack (myocardial infarction) ○ Yes ○ No ○ Don't know UHLQ_FH_4_Son_HeartAttack
	If yes, how many sons?
UHLQ_FH_4_SO	Stroke O Yes O No O Don't know UHLQ FH 4 Son stroke
	If yes, how many sons?
	Diabetes O Yes O No O Don't know
	UHLQ_FH_4_Son_diabetes If yes, how many sons?
	Chronic obstructive pulmonary disease O Yes O No O Don't know
	UHLQ_FH_4_Son_COPD If yes, how many sons?
Daughters	Heart attack (myocardial infarction) OYes ONO ODon't know
○ I do not have any daughters UHLQ_FH_4_D	UHLQ_FH_4_D_HeartAttack If yes, how many daughters?
	Stroke OYes ONo ODon't know
	UHLQ_FH_4_D_stroke If yes, how many daughters?
	Diabetes O Yes O No O Don't know
	UHLQ_FH_4_D_3_diabetes If yes, how many daughters?
	Chronic obstructive pulmonary disease O Yes O No O Don't know UHLQ FH 4 D COPD
	If yes, how many daughters?





SIB 1 How many **biological** siblings (brothers and sisters) do you have, including those who have died?

Include half siblings (one common parent) but not step siblings or adopted siblings. UHLQ_SIB_1



SIB 2 How many of your **biological** siblings are <u>older</u> than you, including those who have died?

Do not count step siblings or adopted siblings. If you are part of a multiple birth (e.g. twins, triplets etc), please treat all of the siblings that were born with you as being the same age as you, regardless of the order that you were actually born.

UHLQ_SIB_2



Siblings older than me

○ Don't know UHLQ_SIB_2_DK

UHLQ SIB 1 DK

SIB 3 Are you a twin or part of a multiple birth, including stillborns and those who have died? Multiple births include twins, triplets, quadruplets, quintuplets, sextuplets, etc.

 \circ Yes

○ No UHLQ_SIB_3

○ Don't know

SIB 4 Were you adopted?

○ Yes
○ No
○ Don't know



HEALTH CHECK-UPS



HC 1 Have you ever had a Fecal Occult Blood Test or FOBT? A Fecal Occult Blood Test or FOBT is a test to check for hidden blood in your stool, where you have a bowel movement and use a stick to smear a small sample on a special card. It is usually collected at home for three days in row.



- HC 2 When was the last time you had a Fecal Occult Blood Test?
 - \odot Less than 6 months ago
 - \odot 6 months to less than 1 year ago
- UHLQ_HC_2 \odot 1 year to less than 2 years ago
 - \odot 2 years to less than 3 years ago
 - 3 or more years ago
 - HC 3 Have you ever had a sigmoidoscopy or colonoscopy? These are tests where a tube is inserted into the rectum to view the bowel for early signs of cancer and other health problems.
- O Yes UHLQ_HC_3 O No → SKIP TO HC 5 (NEXT PAGE) O Don't know
 - HC 4 When was the last time you had a sigmoidoscopy or a colonoscopy?

○ Less than 6 months ago

- UHLQ_HC_4 \bigcirc 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



HC 5 When was the last time you saw a dental professional, including dentist or hygienist?

- Less than 6 months ago
- 6 months to less than 1 year ago
- 1 year to less than 2 years ago
- UHLQ_HC_5 2 years to less than 3 years ago
 - \odot 3 or more years ago
 - Never
 - HC 6 Do you have routine or annual medical check-ups, undertaken by a doctor or a nurse?

A medical check-up is a physical exam that you usually schedule separate from visiting the doctor about a medical problem or issue. It should include at least a blood pressure measurement and height and weight measurement.

UHLQ HC 6

O Yes

O No

- HC 7 When was the last time you had a routine or annual medical check-up?
 - Less than 6 months ago
 - \odot 6 months to less than 1 year ago
- UHLQ_HC_7 O 1 year to less than 2 years ago
 - \odot 2 years to less than 3 years ago
 - \odot 3 or more years ago
 - Never



WOMEN SKIP TO WOMEN'S HEALTH, WH 1 (PAGE 15)

MEN'S HEALTH

MH

- MH 1 Have you ever had a PSA blood test? A PSA test is a specific blood test ordered by a doctor to test men for prostate cancer.
 - \circ Yes
- UHLQ_MH_1 O NO SKIP TO MH 3 (THIS PAGE)
 - MH 2 When was the last time you had a PSA blood test?
 - Less than 6 months ago
 - 6 months to less than 1 year ago
- UHLQ_MH_2 O 1 year to less than 2 years ago
 - \odot 2 years to less than 3 years ago
 - 3 or more years ago
 - MH 3 How many children have you fathered, including live births only?



Don't know
 UHLQ_MH_3_DK





MEN SKIP TO MEDICATION INTAKE, MI 1 (PAGE 20)

WOMEN'S HEALTH



WH 1 Have you ever had a mammography or mammogram? A mammogram is an x-ray of the breast in a device that compresses and flattens the breast and is used as a screening test for breast cancer.

○ Yes

- UHLQ_WH_1O No
 - Don't know

SKIP TO WH 3 (THIS PAGE)

- WH 2 When was the last time you had a mammography or a mammogram?
 - Less than 6 months ago
 - \odot 6 months to less than 1 year ago
- UHLQ_WH_2O1 year to less than 2 years ago
 - \odot 2 years to less than 3 years ago
 - 3 or more years ago
 - WH 3 Have you ever had a Pap test or smear test?

A Pap test (sometimes called a cervical smear) is a procedure in which cells are scraped from the cervix by a physician for examination under a microscope. Amongst other uses, it is often used as a screening test for cervical cancer.

UHLQ_WH_3

- Yes
- 0 **No**

○ Don't know

SKIP TO WR 1 (NEXT PAGE)

- WH 4 When was the last time you had a Pap test or a smear test?
 - Less than 6 months ago
 - \odot 6 months to less than 1 year ago
- UHLQ_WH_4 \circ 1 year to less than 2 years ago
 - \odot 2 years to less than 3 years ago
 - \odot 3 or more years ago



WOMEN'S REPRODUCTIVE HEALTH



WR 1 How old were you when you had your first menstrual period?



O Never had menstrual periods



WR 2 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.



WR 3 In total, how many years did you use or have been using hormonal contraceptives? Add up all the time that you used contraceptives even if you started and stopped several times. Round to the nearest number of years.



WR 4 How old were you when you started using hormonal contraceptives?



WR 5 Have you ever been pregnant?

○ Yes

UHLQ_WR_5 ONo ○ Don't know

SKIP TO WR 13 (NEXT PAGE)

- WR 6 How many times have you been pregnant, including live births, stillbirths, spontaneous miscarriage or therapeutic abortion? Stillbirth is a birth of a dead fetus after a pregnancy of at least 20 weeks or a birth
- UHLQ_WR 6^{weight} of at least 500g if the gestational age is unknown.



Pregnancies



WR 7	Of your pregnancies, how many ended <u>before</u> 20 weeks?
UHLQ_WR_7	Pregnancies
WR 8	Of your pregnancies, how many lasted <u>20 weeks or more</u> ? Please include all pregnancies that ended in live births and stillbirths.
UHLQ_WR_8	Pregnancies
WR 9	How many children have you given birth to, considering live births only?
UHLQ_WR_9	Live births
WR 10	How old were you when you first became pregnant?
UHLQ_WR_10	
WR 11	How old were you when you last became pregnant?
UHLQ_WR_11	
WR 12	In total , how many months did you breastfeed or nurse your child or children for? Think about all the children you breastfed and the total number of months that you breastfed. Take the number of months that you breastfed each child and add them together. If you did not breastfeed any children, enter "0" in the box.
UHLQ_WR_12	Months
WR 13	Have you ever received hormonal fertility treatment to help you to get pregnant?
UHLQ_WR_1	○ Yes ³ ○ No
WR 14	Have you gone through your menopause, meaning that your menstrual periods stopped for <u>at least one year</u> and did not restart?
UHLQ_WR_1	O Yes O No SKIP TO WR 16 (NEXT PAGE)

10214

○ Don't know

WR 15 How old were you when you had your last menstrual period before your periods stopped for <u>at least one year</u> and did **not** restart?







HORMONE REPLACEMENT THERAPY



- HR 1 Have you ever used hormone replacement therapy (HRT) 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 not include other 'natural' treatments that can be bought over the counter. UHLQ_HR_1 O Yes O NO SKIP TO Medication Intake, MI 1 (NEXT PAGE)
- HR 2 **In total**, for how many years 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. Round to the nearest number of years.



○ Don't know

HR 3 How old were you when you started using hormone replacement therapy? UHLQ HR 3





MEDICATION INTAKE



UHLQ_MI_1

- MI 1 Are you <u>currently</u> taking any medications prescribed by a doctor and dispensed by a pharmacist? Refer to all medications including hormonal contraception and other hormonal therapies.
 - \circ Yes
 - No
 Don't know
 SKIP TO Alcohol Use, AU 1 (NEXT PAGE)
- MI 2 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.

	Name of the medication	Drug Identification Number (DIN)
Medication 1	UHLQ_MI_2_Name_1	UHLQ_MI_2_DIN_1
Medication 2	UHLQ_MI_2_Name_2	UHLQ_MI_2_DIN_2
Medication 3	UHLQ_MI_2_Name_3	UHLQ_MI_2_DIN_3
Medication 4	UHLQ_MI_2_Name_4	UHLQ_MI_2_DIN_4
Medication 5	UHLQ_MI_2_Name_5	UHLQ_MI_2_DIN_5
Medication 6	UHLQ_MI_2_Name_6	UHLQ_MI_2_DIN_6
Medication 7	UHLQ_MI_2_Name_7	UHLQ_MI_2_DIN_7
Medication 8	UHLQ_MI_2_Name_8	UHLQ_MI_2_DIN_8
Medication 9	UHLQ_MI_2_Name_9	UHLQ_MI_2_DIN_9
Medication 10	UHLQ_MI_2_Name_10	UHLQ_MI_2_DIN_10



ALCOHOL USE



UHLQ_AU_1



AU 2 During the <u>past 12 months</u>, how often did you drink **alcohol**? O 6 or more times a week O 4 to 5 times a week

-

UHLQ_AU_2 \bigcirc 2 to 3 times a week

Once a week

- O 2 to 3 times a month
- About once a month
- Less than once a month

○ Never

- SKIP TO AU 4 (PAGE 23)
 - SKIP TO AU 6 (PAGE 23)





AU 3 In a **typical week** during the <u>past 12 months</u>, how many drinks of red wine, white wine, beer, liquor or spirit did you drink on weekdays and weekends? A drink means one glass of wine or a wine cooler (142 ml, 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 (43 ml) of liquor.

Type of alcohol	Number of drinks on weekdays (Sunday to Thursday)	Number of drinks on weekends (Friday to Saturday)
Red wine (one glass of 142 ml or 5 ounces)	UHLQ_AU_3_RED_WEEKDAY	UHLQ_AU_3_RED_WEEKEND
White wine (one glass of 142 ml or 5 ounces)	UHLQ_AU_3_WHITE_WEEKDAY	UHLQ_AU_3_WHITE_WEEKEND
Beer (one bottle or can of beer or a glass of draft of 341 ml or 12 ounces)	UHLQ_AU_3_BEER_WEEKDAY	UHLQ_AU_3_BEER_WEEKEND
Liquor and Spirit (one straight or mixed drink with 1.5 ounces or 43 ml of liquor)	UHLQ_AU_3_LIQUOR_WEEKDAY	UHLQ_AU_3_LIQUOR_WEEKEND
Other kinds of alcohol	UHLQ_AU_3_OTHER_WEEKDAY What kind of alcohol?	UHLQ_AU_3_OTHER_WEEKEND What kind of alcohol? UHLQ_AU_3_WHAT_KIND_WEEKEN



MEN ONLY, WOMEN SKIP TO AU 5 (THIS PAGE)

AU 4 During the <u>past 12 months</u>, how often did you have **five or more drinks** at the **same sitting** or occasion? A drink means one glass of wine or a wine cooler (142 ml, 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 (43 ml) of liquor.

 \odot 6 or more times a week

 \odot 4 to 5 times a week

 \odot 2 to 3 times a week

UHLQ_AU_4 O Once a week

- \odot 2 to 3 times a month
- About once a month
- \odot 6 to 11 times a year
- $\odot\,1$ to 5 times a year
- \bigcirc Never

MEN SKIP TO AU 6 (THIS PAGE)

WOMEN ONLY, MEN SKIP TO AU 6 (THIS PAGE)

AU 5 During the <u>past 12 months</u>, how often did you have **four or more drinks** at the **same sitting** or occasion?

A drink means one glass of wine or a wine cooler (142 ml, 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 (43 ml) of liquor.

- \odot 6 or more times a week
- $\odot\,4$ to 5 times a week
- O 2 to 3 times a week

UHLQ_AU_5 Once a week

- \odot 2 to 3 times a month
- About once a month
- 6 to 11 times a year
- 1 to 5 times a year
- Never
- AU 6 How does your current consumption of alcohol compare to your **heaviest period** of drinking?
 - O About the same
- UHLQ_AU_6 O Less than the heaviest period of drinking
 - Don't know



TOBACCO USE ΤU TU 1 In your lifetime have you smoked a **total** of 100 cigarettes or more? A total of 100 cigarettes means about 5 packs. O Yes UHLQ_TU_1 O No SKIP TO TU 10 (PAGE 26) ○ Don't know TU 2 Do you <u>currently</u> smoke cigarettes daily, occasionally, or not at all? • Daily (At least one cigarette every day for the past 30 days) UHLQ_TU_2 • Occasionally (At least one cigarette in the past 30 days, but not every day) ○ Not at all (No cigarettes at all in the past 30 days) → SKIP TO TU 6 (NEXT PAGE) TU 3 How old were you when you first started smoking cigarettes **daily** or **occasionally**? UHLQ_TU_3 TU 4 On average how many cigarettes do you currently smoke per **day** or per **week**, including hand-rolled cigarettes? Use only one unit of time. UHLQ TU 4 PER WEEK UHLQ TU 4 PER DAY

Cigarette

Cigarettes per day OR

Cigarettes **per week**

TU 5 How does the amount you <u>currently</u> smoke compare to the amount you smoked during the period in your life when you **smoked the most**?

○ About the same	 SKIP TO TU 9 (NEXT PAGE)
UHLQ TU 5	
O Less than the period when I smoked the most	 SKIP TO TU 8 (NEXT PAGE)



- TU 6 Have you ever smoked cigarettes **daily** (one cigarette every day for 30 days) or **occasionally** (at least one cigarette every 30 days)?
- Yes _____ How old were you when you last smoked cigarettes daily or occasionally?



TU 7 How old were you when you <u>first</u> started smoking cigarettes **daily** (one cigarette every day for 30 days) or **occasionally** (at least one cigarette every 30 days)?



TU 8 During the period in your life when you **smoked the most**, how many cigarettes did you smoke per **day** or per **week**? Use only one unit of time.

UHLQ_TU_8_PER_PAY	Cigarettes per day OR		Cigarettes per week
			UHLQ_TU_8_PER_WEEK

TU 9 How long did the period of time in your life when you smoked the most last?



Months

UHLQ_TU_9_MONTHS





TU 10 **In your lifetime**, have you ever used any of the other types of tobacco or tobacco-like stimulants listed below either **daily** (at least once per day) or **occasionally** (at least once every 30 days), for a period of <u>at least six months</u>?

Cigars	○ Never ○ Daily ○ Occasionally UHLQ_TU_10_1
Small cigars (cigarillos)	○ Never ○ Daily ○ Occasionally UHLQ TU_10_2
Tobacco pipes	○ Never ○ Daily ○ Occasionally UHLQ_TU_10_3
Chewing tobacco or snuff	○ Never ○ Daily ○ Occasionally UHLQ_TU_10_4
Betel nut	○ Never ○ Daily ○ Occasionally UHLQ_TU_10_5
Paan	○ Never ○ Daily ○ Occasionally UHLQ_TU_10_6
Sheesha	○ Never ○ Daily ○ Occasionally UHLQ_TU_10_7
Other nicotine products Please specify:	○ Never ○ Daily ○ Occasionally UHLQ_TU_10_8
	UHLQ_TU_10_Other

TU 11 How often do you <u>currently</u> use any of the other types of tobacco or tobacco-like stimulants listed below? **Daily** is at least once per day for the past 30 days and **occasionally** is at least once in the past 30 days.

Cigars	○ Not at all ○ Daily ○ Occasionally UHLQ_TU_11_1
Small cigars (cigarillos)	○ Not at all ○ Daily ○ Occasionally UHLQ_TU_11_2
Tobacco pipes	○ Not at all ○ Daily ○ Occasionally UHLQ_TU_11_3
Chewing tobacco or snuff	○ Not at all ○ Daily ○ Occasionally UHLQ_TU_11_4
Betel nut	○ Not at all ○ Daily ○ Occasionally UHLQ_TU_11_5
Paan	○ Not at all ○ Daily ○ Occasionally UHLQ_TU_11_6
Sheesha	○ Not at all ○ Daily ○ Occasionally UHLQ_TU_11_7
Other nicotine products Please specify:	○ Not at all ○ Daily ○ Occasionally UHLQ_TU_11_8
	UHLQ_TU_11_Other



PASSIVE SMOKING EXPOSURE



PS 1 <u>From birth until the age of 18</u>, how many years did you live with a person who smoked cigarettes, cigars or pipes **inside your home**? Round to the nearest number of years.

UHLQ_PS_1



- PS 2 <u>As an adult</u>, from age 18 years to now, how many years did you live with a person who smoked cigarettes, cigars or pipes **inside your home**? Round to the nearest number of years.
- UHLQ_PS_2 Ve



PS 3 <u>As an adult</u>, from age 18 years to now, how many years did you regularly **work** in an environment where other people smoked cigarettes, cigars or pipes in your presence? Round to the nearest number of years.

UHLQ_PS_3



PS 4 At home how often are you usually exposed to other people's tobacco smoke inside the home?

UHLQ_PS_4

- Never
- \odot Every day
- \odot Almost every day
- O At least once a week
- O At least once a month
- PS 5 During leisure time undertaken **outside of your home**, how often are you usually exposed to other people's tobacco smoke?
 - \bigcirc Never
- UHLQ_PS_5 O Every day
 - O Almost every day
 - O At least once a week
 - O At least once a month



- PS 6 At work how often are you usually exposed to other people's tobacco smoke?
 - $\bigcirc \, \text{Never}$
 - Every day
- UHLQ_PS_6 O Almost every day
 - At least once a week
 - O At least once a month

UV EXPOSURE



- UV 1 During this past <u>April through September</u>, how much time each day did you typically spend in the sun between 11 am and 4 pm on weekdays?
- UHLQ_UV_1 O Less than 30 minutes
 - 30 to 59 minutes
 - 1 hour to less than 2 hours
 - O 2 hours to less than 3 hours
 - O 3 hours to less than 4 hours
 - O 4 hours or more
 - UV 2 During this past <u>April through September</u>, how much time each day did you typically spend in the sun between 11 am and 4 pm on weekends?
 - O Less than 30 minutes

UHLQ_UV_2 \odot 30 to 59 minutes

- 1 hour to less than 2 hours
- O 2 hours to less than 3 hours
- \odot 3 hours to less than 4 hours
- O 4 hours or more
- UV 3 During <u>April through September</u>, when you are in the sun for **30 minutes or more**, how often do you use sun protection including sunscreen lotion, hat or protective clothing?
 - Never
- UHLQ_UV_3 \bigcirc Rarely
 - \odot Sometimes
 - Often
 - Always



UV 4 In the <u>past 12 months</u>, how many times have you used artificial tanning equipment such as a tanning bed, sunlamp or tanning light for any reason, including medical reasons?

 \bigcirc Never

- 1 to 4 times
- UHLQ_UV_4 O 5 to 9 times
 - $\odot\,10$ to 14 times
 - \odot 15 to 19 times
 - $\odot\,20$ to 24 times
 - $\odot\,25$ or more times
 - UV 5 What is your natural hair colour? If your hair is now grey, please select the colour of your hair before it turned grey.
 - Blonde

UHLQ_UV_5 ^O Red

- Light brown
- Dark brown
- O Black
- UV 6 After several months of not being in the sun, if you then went out in the sun during the summer in the middle of the day without sunscreen or protective clothing for <u>one hour</u>, which one of these would happen to your skin? If you do not go out in the sun, make your best guess of what would happen if you did.
 - O Nothing would happen in an hour
- UHLQ_UV_6 \circ Turning darker without a sunburn
 - \odot Mildly burned with some tanning
 - $\odot\,\text{A}$ severe sunburn for a few days with peeling
 - \bigcirc A severe sunburn with blisters

 \odot Other (Please specify):

UHLQ_UV_6_Other



SLEEP PATTERN



SP 1 On average how many hours per day do you usually sleep, including naps? A day refers to a 24 hour period and does not refer to daytime versus night-time sleep.



- SP 2 How often do you have trouble getting to sleep or staying asleep?
 - \bigcirc None of the time
 - O A little of the time
- UHLQ_SP_2 O Some of the time
 - Most of the time
 - $\odot\,\text{All}$ of the time
 - SP 3 On average now much light enters into your room while you are sleeping? O Virtually no light
- UHLQ_SP_3 O Some light
 - A lot of light





WORKING STATUS



- WS 1 Which of the following best describes your current situation? (Choose ALL that apply) Full time means 30 hours or more per week. Part time means less than 30 hours per week. UHLQ WS 1
 - Employed/Self-employed
 Please specify:

 full-time UHLQ_WS_1_EMPLOYED_TYPE
 part-time

 Retired

 Looking after home and/or family
 Unable to work because of sickness or disability
 Unemployed
 Doing unpaid or voluntary work
 Student
 - WS 2 What is currently your main job title, meaning the job at which you work the most hours? Give as full a description as you can (e.g. office clerk, factory worker, forestry technician.)

UHLQ WS 2

WS 3 How old were you when you started working at your current job?





WS 4 What kind of business, industry or service do you work in? (Choose **ONE** only)

UHLQ_WS_4

○ Agriculture, hunting, forestry and logging (include related service activities)

- Fishing (include fish hatcheries, fish farms, incidental service activities)
- O Mining and quarrying (include extraction of crude petroleum, natural gas, peat, and surveying)
- O Manufacturing (include recycling)
- O Electricity, gas, steam and water supply (include collection, purification and distribution of water)
- \odot Construction
- Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods
- O Hotels and restaurants
- Transport, storage and communications (land, pipeline, water and air transport, supporting transport, travel agencies, post, telecommunications)
- Financial intermediation (obtaining and redistributing funds, insurance, pension, related services)
- Real estate, renting and business activities (include renting machinery, equipment, personal and household goods, computers, research and development)
- Public administration and defence; compulsory social security (community economic and social policy and services)
- Education
- O Health and social work
- Other community, social and personal service activities (sewage, refuse, sanitation, recreational, cultural, sporting, membership organizations, other services)
- Private households with employed persons (domestic personnel such as maid, cook, valet, butler, gardener, caretaker, babysitter, tutor)
- O Extra-territorial organizations and bodies (international organizations)
- Other (Please specify):

UHLQ_WS_4_Other





WS 7 What was the title of the main job that you held for the longest time, meaning the one at which you worked the most hours?
 Refer to the jobs that you did when you were employed by someone else, or when you were self-employed. Give as full a description as you can (e.g. office clerk, factory worker, forestry technician.)





- WS 8 What kind of business, industry or service did you work in for the longest time (most number of years)? (Choose ONE only) UHLQ_WS_8
- Agriculture, hunting, forestry and logging (include related service activities)
- Fishing (include fish hatcheries, fish farms, incidental service activities)
- Mining and quarrying (include extraction of crude petroleum, natural gas, peat, and surveying)
- Manufacturing (include recycling)
- Electricity, gas, steam and water supply (include collection, purification and distribution of water)
- Construction
- Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods
- Hotels and restaurants
- Transport, storage and communications (land, pipeline, water and air transport, supporting transport, travel agencies, post, telecommunications)
- Financial intermediation (obtaining and redistributing funds, insurance, pension, related services)
- Real estate, renting and business activities (include renting machinery, equipment, personal and household goods, computers, research and development)
- Public administration and defence; compulsory social security (community economic and social policy and services)
- Education
- O Health and social work
- Other community, social and personal service activities (sewage, refuse, sanitation, recreational, cultural, sporting, membership organizations, other services)
- Private households with employed persons (domestic personnel such as maid, cook, valet, butler, gardener, caretaker, babysitter, tutor)
- O Extra-territorial organizations and bodies (international organizations)
- O Never been employed or self-employed ——

SKIP TO Education Level, EL1 (NEXT PAGE)



UHLQ_WS_9

WS 9 Which one of the following **best describes** your working schedule for the job that you held for the **longest time**?

- Regular daytime schedule or shift
- Regular evening shift
- Regular night shift
- O Rotating shift, changing periodically from days to evenings or to nights
- \odot Split shift, consisting of two or more distinct periods each day
- Irregular schedule, or on call

○ Other (Please specify):

UHLQ WS 9 Other

WS 10 How old were you when you <u>started</u> working in the job that you held for the **longest time**?



WS 11 How old were you when you <u>stopped</u> working in the job that you held for the **longest time**?



EDUCATION LEVEL

○ None



EL 1 What is the highest level of education you have completed? (Choose **ONE** only)

UHLQ_EL_1

SKIP TO Household Status, HS 1 (NEXT PAGE)

- Elementary school
- $\bigcirc \text{High School}$
- \odot Trade, technical or vocational school, apprenticeship training or technical CEGEP
- O Diploma from a community college, pre-university CEGEP or non-university certificate
- O University certificate below bachelor's level
- Bachelor's degree
- O Graduate degree (MSc, MBA, MD, PhD, etc.)
- EL 2 How old were you when you <u>completed</u> your highest level of education?





HOUSEHOLD STATUS



- HS 1 What is your <u>current</u> marital status? Please choose the **one** that best describes your current situation.
 - \odot Married/living with a partner
 - O Divorced UHLQ HS 1
 - Separated
 - Widowed
 - Single, never married
- HS 2 How many **adults** including yourself are <u>currently</u> living in your household? Individuals who are 18 years or older are considered adults, those less than 18 are children.



Adults UHLQ_HS_2

HS 3 How many **children** are <u>currently</u> living in your household? Individuals who are less than 18 years old are considered children.



Children UHLQ_HS_3

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 us to determine whether or not the study includes a wide range of the population.

IN 1 What is the average total annual income, from all sources, before tax received by your entire household?

Please include the total income including salaries, pensions and allowances.

○ Less than \$10,000

- \$10,000 \$24,999
- \$25,000 \$49,999 UHLQ_IN_1
- \$50,000 \$74,999
- \$75,000 \$99,999
- \$100,000 \$149,999
- \$150,000 \$199,999
- \odot \$200,000 or more
- IN 2 How many individuals does that income support, including children, parents and other persons living outside your home?



Individuals UHLQ_IN_2



1

LS

LAN	GUAGES AND ETHNIC BAC	KGROUND LO	
LS 1 UHLQ_LS_1		rned at home in childhood and can still if more than one language was learned at the same UHLQ_LS_1_part2	
	○ English	○ Persian/Farsi	
	○ French	○ Polish	
	○ Arabic	○ Portuguese	
	○ Cantonese	○ Punjabi	
	○ Cree or other Aboriginal language	○ Russian	
	○ Dutch	○ Spanish	
	○ German	○ Tagalog/Philipino	
	○ Greek	○ Tamil	
	O Hindi	○ Ukrainian	
	○ Hungarian	○ Urdu	
	○ Italian	○ Vietnamese	
	○ Korean	○ Other (Please specify):	
	○ Mandarin	UHLQ_LS_1_Other	
LS 2	In what country were you born?		
	UHLQ_LS_2 -	If Canada, SKIP TO LS 4 (THIS PAGE)	
	○ Don't know UHLQ_LS_2_DK		
LS 3	How old were you when you <u>first</u> came to Canada to live?		
	UHLQ_LS_3		
LS 4	In what country was your biological (non-adoptive) mother born?		
	UHLQ_LS_4		
	○ Don't know UHLQ_LS_4_DK		
LS 5	In what country was your biological (non-adoptive) father born?		

UHLQ_LS_5

○ Don't know UHLQ_LS_5_DK



RESIDENCES



RE 1 In which city, town or village do you live?

UHLQ_RE_1

RE 2 What is your postal code?



RE 3 How old were you when you started living where you live now?



RE 4 Throughout your life to date, is the dwelling that you live in now, the one where you have lived for the **longest period time** (most number of years)?

UHLQ_RE_4 O Yes ---- SKIP TO FN 1 (NEXT PAGE) O No

Please think about the <u>dwelling</u> where you lived for the **longest time** in your life so far and answer questions RE 5 to RE 12 about this dwelling.

RE 5 In which country was the dwelling that you lived in for the **longest period of time** in your life so far?

UHLQ RE 5

RE 6 In which province, state, territory or region was the dwelling that you lived in for the **longest period of time** in your life so far?

UHLQ_RE_6

RE 7 In which city, town or village was the dwelling that you lived in for the **longest period of time** in your life so far?

UHLQ RE 7

RE 8 What was your postal code at the dwelling where you lived for the **longest period of time** in your life so far?



○ Don't know UHLQ_RE_8_DK



RE 9 What was the name of the street the dwelling was on where you lived for the **longest period of time** in your life so far?

UHLQ_RE_9

○ Don't know UHLQ_RE_9_DK

RE 10 What was the nearest cross street to the dwelling you lived in for the **longest period of time** in your life so far?

If you lived in the middle of your block, please enter either one of the cross streets.

UHLQ_RE_10

Does not apply/No nearby cross streets
 UHLQ_RE_10_NADK

○ Don't know

RE 11 How old were you when you <u>started</u> living at the place where you lived for the **longest period of time** throughout your life?

If this is the place where you lived when you were born, please enter **0**.



○ Don't know UHLQ_RE_11_DK

RE 12 How old were you when you <u>stopped</u> living at the place where you lived for the **longest period of time** throughout your life? Please enter the age when you stopped living there on a permanent basis. For example, if you went away for schooling and only lived at the dwelling in the summers, enter your age when you first left for school. UHLQ_RE_12

O Don't know UHLQ RE 12 DK

FN 1 What is your current age?



FN 2 Date survey completed:



Thank you for taking the time to complete this survey!

Please bring it with you to you study centre appointment OR

If you are not going to the study centre, please return it in the enclosed postage paid envelope.

