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#### **ETHICS CLEARANCE**

THE PROJECT HAS BEEN REVIEWED BY AND RECEIVED ETHICS CLEARANCE THROUGH A UNIVERSITY OF WATERLOO RESEARCH ETHICS COMMITTEE (ORE#42817).

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### CONTACT

DAVID HAMMOND PHD
PROFESSOR
PHAC-CIHR CHAIR IN APPLIED PUBLIC HEALTH
SCHOOL OF PUBLIC HEALTH & HEALTH SYSTEMS
UNIVERSITY OF WATERLOO
WATERLOO, ON CANADA
N2L 3G1
DAVID.HAMMOND@UWATERLOO.CA





WWW.DAVIDHAMMOND.CA

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### **STUDY INFORMATION & INFORMED CONSENT**

Note: Variable names are in square	
brackets  LANGUAGE	Select your language and click "Continue."
	Sélectionnez votre langue et cliquez sur « Continue ».
	1= English
	2= Français (Canadien)
	3= Inuktitut
	4= Inuinnaqtun
	UNIVERSE: ALL
	To see if you are eligible for this survey, please answer a few short questions about yourself.
	Your responses will remain strictly confidential.
WAVE 2 COHORT [PARTICIPATION]	This survey is part of the Cannabis Policy Study in the Territories, which we are conducting each year.
	Did you participate in the 2022 survey last year?
	1= No: this is my first time completing the survey
	2= Yes: I completed the 2022 survey last year
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL
COUNTRY	PROGRAMMER NOTE: IF COUNTRY=2 (Other), individual must be disqualified from survey. This is a mandatory question.
[COUNTRY]	What country do you currently live in?
	1= Canada
	2= Other
	PROGRAMMER NOTE: If COUNTRY=2 THEN:
	"Thank you for your time." END SURVEY
	UNIVERSE: ALL
AGE [AGE]	How old are you today? [numeric]

	PROGRAMMER NOTE: Numeric entry [Value [00] = 16 +]; IF [AGE<16 then redirect to CONSENT.FUTURE]. This is a mandatory question.
INFO SCREEN [INFO1]	Please read the following information before you decide if you will participate.  1. The purpose of this research study is to understand marijuana use and the impact of marijuana policies in different territories over time. We are inviting about 1,500 adults in Yukon, Northwest Territories, and Nunavut to participate in this study. Study findings will help policy makers, community partners, and researchers to understand patterns and effects of marijuana use in the territories, and how these differ from the Canadian provinces.
	<ol> <li>You will be asked about marijuana use, including your personal history of use and your opinions about marijuana use. You will be asked some questions about other health-related behaviours and your demographic background.</li> </ol>
	3. This study is being led by Professor David Hammond at the University of Waterloo, Ontario, and Dr. Erin Hobin at Public Health Ontario. The NielsenIQ survey company will manage the online survey. The survey data collected by Nielsen are stored on servers located in Canada. The study is funded by Health Canada.
	4. As a thank you for participating, you will receive \$20 by e-transfer. At the end of the survey you will be asked to provide your first name and email address so that we can send you the e-transfer for this study. Your contact information will be removed from the survey by the researchers after the responses are downloaded from Nielsen's servers and your answers will be given a unique ID. Your contact information will be stored separately from your survey answers and will not be included in the dataset that we use to analyze survey responses. After the project is complete, your name and email address will be deleted from all records.
	5. This survey will take about 25 minutes to complete.
	6. You must be at least 16 years of age to participate in this study.
	7. There are no expected risks from participating in this study. Participation is voluntary. Some questions are required to complete the survey; for all other questions, you can click 'refuse to answer' to any question you do not wish to answer and will still receive your remuneration.
	8. You can withdraw from the study at any time by closing your browser; however, you will not receive \$20. If you decide not to participate after you have submitted your survey, please contact us using the information listed below. However, please know that once the study analyses have been conducted and papers have been drafted for publication using de-identified and grouped results, you will not be able to have your participant data removed.
	9. The full dataset will only be accessed by researchers at the University of Waterloo and Public Health Ontario. Some local communities and territorial governments will have access to de-identified survey data, and survey data will be added to the Polar Data Catalogue (a repository of datasets from northern communities). The

	datasets will only be used for the purposes of this research study. In reports or summaries of study findings, all of the information you provide will be grouped with responses from other participants, which means that there will be no way to identify participants individually.
	10. The data will be stored for a minimum of 7 years on secure servers at the University of Waterloo and Public Health Ontario. Internet protocol (IP) addresses may be used to ensure that an individual does not complete the survey more than once. However, neither Nielsen nor the researchers will store your IP address or any information which could link your responses to your computer or electronic device. When information is transmitted over the internet, privacy cannot be guaranteed. There is always a risk your responses may be intercepted by a third party (e.g., government agencies, hackers).
	11. If you choose to participate in this survey, your answers will be linked to the previous years' surveys (if applicable) so that we can understand how things change over time.
	12. This study has been reviewed and received ethics clearance through a University of Waterloo Research Ethics Board (REB #42817). If you have questions for the Board contact the Office of Research Ethics, toll-free at 1-833-643-2379 (Canada), 1-519-888-4440 or reb@uwaterloo.ca.
	13. For all other questions about the study, please contact Professor David Hammond of the University of Waterloo at 1-519-888-4567 ext. 46462 or david.hammond@uwaterloo.ca.
	UNIVERSITY OF WATERLOO
CONSENT [CONSENT]	Based on the information you received, do you agree to take part in this research study being conducted by Professor David Hammond of the University of Waterloo?
	1=Yes 2=No
	PROGRAMMER NOTE: If CONSENT=2, THEN: redirect to CONSENT.FUTURE.
	END SURVEY
[CONSENT.FUTURE]	Sorry, you are not eligible to participate in this study.
	Would you like to be contacted about future studies?
	1=Yes

	2=No
	PROGRAMMER NOTE: If CONSENT.FUTURE=2 THEN: "Thank you for your time."
[EMAIL.FUTURE]	Your email address will only be used by the researchers to contact you for future studies and will not be used for marketing or any other purpose.
	1= Please enter your email address:[open-ended] 2= I prefer not to provide my email address
	Thank you for your time.
	UNIVERSE: CONSENT.FUTURE=1

# SOCIODEMOGRAPHIC QUESTIONS

DEMOGRAPHICS INTRO	The first few questions help us learn a little more about you.
	UNIVERSE: ALL
SEX [SEX.BIRTH]	What sex were you assigned at birth, on your original birth certificate? (We'll ask you about what gender you identify with later.)
Source: CCHS	1= Female
	2= Male
	3= Intersex
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL
PROVINCE/TERRITORY	Which province/territory do you live in?
	1=British Columbia
	2=Alberta
	3=Saskatchewan
	4=Manitoba
	5=Ontario

	6=Quebec
	7=New Brunswick
	8=Nova Scotia
	9=Prince Edward Island
	10=Newfoundland and Labrador
	11=Territories
	12=None of the above
	12-Notice of the above
	UNIVERSE: ALL
	PROGRAMMER NOTE: NOT EQUALS=11 (TERRITORIES), THEN:
	"Thank you for your time."
	END SURVEY
TERRITORY	PROGRAMMER NOTE: This is a mandatory question.
[TERRITORY.CANADA]	Which territory do you currently live in?
	[insert drop-down list of territories]
	1= Northwest Territories
	2= Nunavut
	3= Yukon
	4= Other
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PROVINCE/TERRITORY=11 (TERRITORIES)
	PROGRAMMER NOTE: If TERRITORY.CANADA= -77 or -88, display text:
	This question is required if you would like to participate in the survey. Are you willing to provide an answer?
	1= Yes [PROGRAMMER: Take them back to TERRITORY.CANADA]
	2= No (I understand this means I cannot participate in this survey and will not receive remuneration) [PROGRAMMER: show text: "We
	understand—thanks for your time."] [END SURVEY]
	PROGRAMMER NOTE: If TERRITORY.CANADA=4, THEN:
	"Thank you for your time." END SURVEY
CITY	PROGRAMMER NOTE: Can we have drop-down lists specific to province/state + open-ended for unlisted cities/towns? If not, use open-ended text box.
[CITY]	

	What <u>city, town, village or inlet</u> do you live in?
	We are asking because we are interested in the characteristics of your city/town, including the number of stores that sell marijuana.
	Your information will not be shared with any other group and it will always be kept strictly confidential. This is not-for-profit research and we won't share your data with any company or advertiser.
	City/town:
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL
STUDENT STATUS	Are you currently a student or will you be going to school next term?
[CURR.ED]	The you currently a stadent of will you be going to selloof next term.
	1= Yes
	2= No
	-77=Don't know
	-88=Refuse to answer
	UNIVERSE: ALL
OCCUPATION [OCCUPATION]	What was your main activity in the <b>past week</b> ?
Source: adapted from CCHS	1= Working at a paid job or business (including self-employed and landlord/property management)
	2= Vacation (from paid work) or travel (while employed)
	3= Looking for paid work
	4= Going to school (including vacation from school)
	5= Caring for children
	6= Household work
	7= Retired
	8= Maternity/paternity leave
	9= Long-term illness, disability, recovery or on medical leave
	10= Volunteering
	11= Care-giving other than for children
	12= Other (please specify):
	-77= Don't know

	T
	-88= Refuse to answer
	UNIVERSE: ALL
OCCUPATION RISK [WORK.RISK]	In your job, do you perform hazardous or safety-sensitive tasks at least once a week?
Source: adapted from Career  Handbook for Environmental  Conditions (2006);	Hazardous or safety-sensitive work is considered work that, if not performed safely, could lead to physical harm to the worker or others or damage to the environment or property.
Government of Canada	Click for examples of hazardous/safety-sensitive jobs:
	Examples include driving a motor vehicle; operating or working near equipment, machinery, or tools; working from heights 2 metres/6.5 feet or more above ground; working with or where hazardous substances are present (e.g., chemicals, flammable liquids, gases); sharps work (e.g., needles, scalpels, scissors, knives); working near hot objects and surfaces, open flames, or steam; electrical work that may be a source of electrical shock; manual handling of loads greater than 20kg/44lb; and working where flying particles or falling objects could cause bodily injury.
	[PROGRAMMER NOTE: Make the above text (starting with "Examples include" show up only if they click "Click for examples"]
	1= Yes 2= No -77= Don't know -88= Refuse to answer
	UNIVERSE: OCCUPATION=1, 2, 3, 10
OCCUPATION RISK [WORK.RISK2]	Do your weekly duties include <u>providing care to others</u> or doing work that <u>directly impacts the safety of others?</u> (This can include co-workers or members of the public.)
	1= Yes
	2= No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL

## **CONSUMPTION**

CANNABIS USE INTRO	PROGRAMMER NOTE: MAKE FONT SIZE TWICE AS LARGE AS THE SIZE OF THE TEXT IN THE SURVEY QUESTIONS.
	The following questions ask about marijuana / cannabis products.
	We will use the term marijuana (also known as cannabis, pot, weed, hash, kush) to refer to all of the different forms of the plant and its preparations, including:  • Dried herb • Edibles • Oils (e.g., vaped or taken orally) • Hash or kief • Concentrates (wax, shatter, budder, etc.) • Marijuana drinks (tea, cola, etc.) • Tinctures, lotions, or other marijuana products
	Please include ALL of these forms and types of preparations when we ask you about 'marijuana'.
CANNABIS USE INTRO	PROGRAMMER NOTE: MAKE FONT SIZE TWICE AS LARGE AS THE SIZE OF THE TEXT IN THE SURVEY QUESTIONS.
	We understand that marijuana can be a sensitive issue and that some people aren't comfortable sharing this information.
	To protect your privacy, we don't store information such as your IP address or computer location.
	This is not-for-profit research and we will never share data with any company or advertiser.
	Your answers to this survey will be anonymous and will never be stored with any personal information.
	Thanks for being as honest as you can when answering.
	NEXT
CANNABIS USE - TRY [EVER.TRY]	Have you ever tried marijuana?
Source: CSTADS 2016/2017	1= Yes 2= No -77= Don't know -88= Refuse to answer
	UNIVERSE: ALL

	PROGRAMMER NOTE: If EVER.TRY= -77 or -88, ask:
	This question is required if you would like to participate in the survey. Are you willing to provide an answer?
	1= Yes [PROGRAMMER: Take them back to EVER.TRY]
	2= No (I understand this means I cannot participate in this survey and will not receive remuneration) [PROGRAMMER: show text: "We understand—thanks for your time."] [END SURVEY]
CANNABIS USE – LAST TIME	When was the last time you used marijuana?
[USE.RECENT]	1= More than 12 months ago
Source: New (similar to	2= More than 3 months ago but less than 12 months ago
NSDUH)	3= More than 30 days ago, but less than 3 months ago
	4= Within the past 30 days
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: EVER.TRY=1
	PROGRAMMER NOTE: If USE.RECENT= -77 or -88, ask:
	This survey is about marijuana use, so we need to know the last time you used marijuana. We won't make you answer all questions, but this question is required if you would like to participate in the survey. Would you like to answer this question?
	1= Yes [PROGRAMMER: Take them back to USE.RECENT]
	2= No (I understand this means I cannot participate in this survey and will not receive remuneration) [PROGRAMMER: show text: "We
	understand—thanks for your time."] [END SURVEY]
CANNABIS USE - FREQUENCY	How often do you use marijuana?
[CURRENT.USE]	1= Less than once per month
Source: CSTADS 2016/2017	2= One or more times per month
adapted	3= One or more times per week
	4= Every day or almost every day
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: USE.RECENT=2,3,4

	PROGRAMMER NOTE: If CURRENT.USE= -77 or -88, ask:
	This survey is about marijuana use, so we need to know how often you use marijuana. We won't make you answer all questions, but this question is required if you would like to participate in the survey. Would you like to answer this question?
	1= Yes [PROGRAMMER: Take them back to CURRENT.USE]
	2= No (I understand this means I cannot participate in this survey and will not receive remuneration) [PROGRAMMER: show text: "We understand—thanks for your time."] [END SURVEY]
CANNABIS USE – FREQUENCY QUANTIFIED	[PROGRAMMER NOTE: please display the options below based on Current.Use:
[USE.FREQUENCY]	If CURRENT.USE=4
Source: modified NSDUH	On average, how many <b>times per day</b> do you use marijuana:[PROGRAMMER: Range= 1-24]
	If CURRENT.USE=3
	On average, how many days per week do you use marijuana:[PROGRAMMER: Range= 1-7]
	If CURRENT.USE=2
	On average, how many days per month do you use marijuana:[PROGRAMMER: Range = 1-31]
	If CURRENT.USE=1 Approximately how many days over the past 12 months did you use marijuana: [PROGRAMMER: Range= 1-365]
	UNIVERSE: USE.RECENT=2,3,4
CANNABIS USE – FREQUENCY QUANTIFIED	PROGRAMMER NOTE: DERIVE NUMBER OF DAYS AND TIMEFRAME FROM USE.FREQUENCY.
- CONFIRMATION PAGE [USE.FREQUENCY.CONF]	You told us that you use marijuana on average [#] ['times per day'/'days per week'/ 'days per month'/ 'days over the past 12 months']. Is that correct?
	1= Yes
	2= No – I want to change my answer
	PROGRAMMER: IF THEY SELECT NO, REDIRECT TO USE.FREQUENCY AND RE-ASK THIS QUESTION. ADD TEXT "PLEASE CORRECT YOUR RESPONSE".
	UNIVERSE: THOSE WHO ANSWERED USE.FREQUENCY
CANNABIS USE - WAKING [TIME.TO.USE]	[PROGRAMMER NOTE: allow them to answer in one or both text boxes. Make sure specific max. is programmed for each.]

Source: FTND	How soon after waking do you <u>usually</u> use marijuana? You can answer with minutes or hours, or use both hours and minutes to give a more accurate answer.
	1= Minutes: [PROGRAMMER: max = 1440]
	2= Hours: [PROGRAMMER: max = 24]
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: CURRENT.USE=4 (everyday users)

## **INITIATION & SUSCEPTIBILITY**

AGE OF INITIATION [AOI]	How old were you when you first used marijuana?
Source: CSTADS	Enter age in years:
	UNIVERSE: EVER.TRY=1
USE INTENTIONS	PROGRAMMER NOTE: If EVER.TRY=2 (never tried):
[FUTURE.TRY1]	Do you think in the future you might try using marijuana?
Source: CSTADS 2016/2017 Edited from	PROGRAMMER NOTE: If USE.RECENT=1-3 (haven't used in the past month)
"smoking cigarettes" to "using marijuana or	Do you think in the future you will use marijuana?
cannabis (a joint, pot, weed, hash, or hash oil)".	bo you think in the future you will use manyualla:
	1=Definitely yes
	2=Probably yes
	3=Probably not
	4=Definitely not
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: SEE PROGRAMMER NOTE
USE INTENTIONS - FRIENDS [FUTURE.TRY2]	If one of your closest friends were to offer you marijuana, would you try it?
Source: CSTADS 2016/2017 Edited from	1=Definitely yes
"smoking cigarettes" to "using marijuana or	2=Probably yes
cannabis (a joint, pot, weed, hash, or hash oil)".	3=Probably not

	4=Definitely not
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: EVER.TRY=2 OR USE.RECENT=1
USE INTENTIONS – NEXT YEAR [FUTURE.TRY3]	At any time during the <b>next 12 months</b> , do you think you will use marijuana?
Commendate of State Control 2017	1=Definitely yes
Source: adapted from CSTADS 2016/2017 Edited from "smoking cigarettes" to "using	2=Probably yes
marijuana or cannabis (a joint, pot, weed,	3=Probably not
hash, or hash oil)". Changed "year" to "12	4=Definitely not
months"	-77= Don't know
	-88= Refuse to answer
	-88= Refuse to answer
	LINIU/CDCC. TVCD TDV 2 OD LICE DECENT 4
	UNIVERSE: EVER.TRY=2 OR USE.RECENT=1
USE INTENTIONS - LEGALITY	PROGRAMMER NOTE: If EVER.TRY=2 (never tried):
[LEGAL.EVERUSE]	PROGRAMMER NOTE: II EVER.TRY=2 (flever tried).
[LEG/LEEVENOSE]	Has marijuana legalization made you less likely or more likely to try marijuana?
Source: Modified Health Canada Draft	That manyadha leganzadon made you less likely of more likely to dry manyadha.
Survey	1=A <u>lot LESS</u> likely to try
	2=A little LESS likely to try
	3=No effect
	4=A <u>little MORE</u> likely to try
	5=A <u>lot MORE</u> likely to try -77= Don't know
	-88= Refuse to answer
	DDGCDAMAGD NOTE: IF EVED TDV 4 /hours triedly
	PROGRAMMER NOTE: IF EVER.TRY=1 (have tried):
	Has marijuana legalization influenced your use of marijuana?
	1=A lot less likely to use
	2=A little less likely to use
	3=No effect
	4=A little more likely to use
	5=A lot more likely to use
	-77= Don't know
	-88= Refuse to answer
	-00- עבומפ נה פוופאבו

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	UNIVERSE: ALL
	OWVERGE. ALL
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# **CANNABIS MODES, PURCHASING & PRICE**

### ALL FORMS OF CANNABIS

MONEY SPENT- ALL	We'd like to know how much money you've spent on all types of marijuana (including plants) in the past 12 months.
[MONEY.ALL]	ENTER DOLLAR AMOUNT: \$
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: USE.RECENT=2,3,4
MONEY SPENT – ALL - CONFIRMATION [MONEY.ALL.CONF]	PROGRAMMER: DERIVE DOLLAR AMOUNT FROM MONEY.ALL.
	You told us that you spent [\$X] on all types of marijuana in the past 12 months. Is that correct?
	1= Yes
	2= No – I want to correct my answer
	PROGRAMMER: IF THEY SELECT NO, REDIRECT TO MONEY.ALL AND RE-ASK THIS QUESTION. ADD TEXT "PLEASE CORRECT YOUR RESPONSE".
	UNIVERSE: THOSE WHO ANSWERED MONEY.ALL
CANNABIS SOURCE – GROW [CANNABIS.SOURCE2]	Did you grow any marijuana plants in the past 12 months?
Source: New	1= Yes
Source: New	2= No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL
PURCHASE AMOUNT- PLANTS [PLANTS.AMOUNT]	In total, how many marijuana plants did you grow in the past 12 months?
Source: New	ENTER NUMBER OF PLANTS:
Source: New	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: CANNABIS.SOURCE2=1

CANNABIS SOURCE	In the past 12 months, have you gotten any type of marijuana from the following sources?
[CANNABIS.SOURCE1]	
Source: New	SELECT ALL THAT APPLY.
	1= I made or grew my own
	2= From a family member or friend
	3= From a dealer (in person)
	4= Internet delivery service or mail order (delivered to me)
	5= From a store, co-operative or dispensary (in person/curbside pickup)
	6= Other (please specify without providing any identifiable information):
	7= I haven't obtained marijuana from any source in the past 12 months
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: USE.RECENT=2,3,4
CANNABIS SOURCE - WEBSITE	Where did you buy your marijuana online in the past 12 months?
[CANNABIS.SOURCE4]	
Source: New	SELECT ALL THAT APPLY.
	1= An <u>authorized/legal</u> website
	2= An <u>unauthorized/illegal</u> website, private delivery service or dealer
	3 = Other online source (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: CANNABIS.SOURCE1=4 (internet)
CANNABIS SOURCE – STORE – WEBSITE	PROGRAMMER: ENTER PROVINCIAL RETAILER NAME FROM LIST BELOW.
[CANNABIS.SOURCE4.PROV]	
	PROGRAMMER: USE THE FOLLOWING WORDING FOR THE TERRITORIES LISTED:
	NT: Northwest Territories Liquor and Cannabis Commission (NTLCC)
	NU: Nunavut Liquor and Cannabis Commission (NULC)
	YT: Cannabis Yukon
	In the past 12 months, what percentage of the marijuana that you purchased online was from the [RETAILER NAME] website?
	Enter number:% [PROGRAMMER: ALLOW 0-100%]

	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: CANNABIS.SOURCE4=1
CANNABIS SOURCE - STORE	From what type of PHYSICAL store or dispensary did you buy marijuana in the past 12 months?
[CANNABIS.SOURCE3]	SELECT ALL THAT APPLY.
Source: New	
	1= 'A legal/authorized store'
	2= An illegal or unauthorized store/dispensary
	3= Other type of store/dispensary (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	LINIVERGE, CANNARIC COLUDETA E (stare)
CANNABIS SOURCE – STORE – PROVINCIAL	UNIVERSE: CANNABIS.SOURCE1=5 (store) PROGRAMMER: ENTER PROVINCIAL RETAILER NAME FROM LIST BELOW.
[CANNABIS.SOURCE3.PROV]	THOUSEN THE THOUSE HE WILLEN WITH THOUSE ELST BEEST.
	PROGRAMMER: USE THE FOLLOWING WORDING FOR THE TERRITORIES LISTED:
	In the past 12 months, what percentage of the marijuana that you purchased <b>from STORES</b> was from ReLeaf, Trailblazers Cannabis Shop,
	or Northwest Territories Liquor and Cannabis Commission (NTLCC)?
	Enter number:% [PROGRAMMER: ALLOW 0-100%]
	-77= Don't know
	-88= Refuse to answer
	do nelase to answer
	UNIVERSE: CANNABIS.SOURCE3=1 AND TERRITORY.CANADA=1 (NORTHWEST TERRITORIES)
CANNABIS SOURCE - LEGALITY [CANNABIS.SOURCE.LEGAL]	Overall, how much of the marijuana that you used in the <u>past 12 months</u> was <u>purchased</u> from <u>LEGAL/AUTHORIZED</u> sources?
	ENTER % FROM LEGAL SOURCES: % [PROGRAMMER: ALLOW 0-100%]
	2= I did not buy or pay for any marijuana in the past 12 months
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: USE.RECENT=2,3,4 (ALL PAST 12 MONTH USERS)
CANNABIS SOURCE - REASON	
[CANNABIS.ILLEGAL]	PROGRAMMER: RANDOMIZE LIST (EXCEPT 12, -77, -88)
Source: New	What was the ratio assessment from illerally weathering
Source: New	What were the main reasons you bought from illegal/unauthorized sources instead of legal/authorized sources?

	SELECT ALL THAT APPLY.				
	1= Legal sources didn't sell the products I wanted				
	2= Legal sources had low supply or ran out				
	3= Legal sources had lower-quality marijuana				
	4= Legal sources had higher prices				
	5= I wanted to stay anonymous				
	6= Legal stores were too far away/there are none where I live				
	7= Legal sources were less convenient				
	8= Legal sources require ID				
	9= Loyalty to my dealer				
	10= I can't legally buy marijuana where I live				
	11= I don't have a prescription for medical marijuana				
	12= Legal online sources require a credit card				
	13= Legal delivery is too slow				
	15= Not applicable – I didn't purchase marijuana from an illegal/unauthor	rized so	urce		
	16= Other reason(s) (please specify):				
	-77= Don't know				
	-88= Refuse to answer				
	UNIVERSE: CANNABIS.SOURCE.LEGAL<100% [ANY ILLEGAL PURCHASES]. IF CANNABIS.SOUR	CE.LEGAI	_=2, -77 or -88, L	ISE THE FOLLOW	ING UNIVERSE:
	CANNABIS.SOURCE3=3, OR CANNABIS.SOURCE4=2 (UNAUTHORIZED SOURCES).				
CANNABIS USE - MODES	PROGAMMER: ONLY ALLOW A TEXT RESPONSE IN 'OTHER (PLEASE SPECIFY)' IF THEY CLICK "	YES. BUT	NOT IN PAST 12	MONTHS' OR 'YI	ES. IN PAST 12 MONTHS' FOR
[USE.MODES]	'OTHER'.	-,			,
Source: Health Canada Draft Survey	Have you used marijuana in any of the following ways?				
			Yes, but	Yes, in	Don't know
		No	NOT in	past 12	
		140	past 12	months	
			months	months	
	1= Dried herb (smoked or vaped)	0	0	0	0
	2= Cannabis oils or liquids <u>taken orally</u> (e.g., drops, capsules or	0	0	0	0
	sprays)				-
	3= Cannabis oils or liquids for <u>vaping</u>	0	0	0	0
	4= Edibles / foods	0	0	0	0
	5= Drinks (e.g., marijuana cola, tea or coffee)	0	0	0	0
	6= Concentrates (e.g., wax, shatter, budder, resin, rosin, crumble)	0	0	0	0
	7= Hash or kief	0	0	0	0

	8= Tinctures (concentrated amounts ingested orally or taken under the tongue)
	9= Topical ointments (e.g., skin lotions or bath products) 0 0 0
	10= Other (please specify):
	UNIVERSE: USE.RECENT=2,3,4
CANNABIS USE – DRIED HERB	PROGRAMMER NOTE: SHOW IF MODE.FREQUENCY INCLUDES USE.MODES=1=PAST 12-MONTHUSE
[HERB.INTRO]	We now want to ask you about <u>dried herb.</u>
CANNABIS USE – HERB FREQUENCY [MODE.FREQ.HERB]	In the past 12 months, how often did you use dried herb?
	1= Less than once a month
	2= Monthly
	3= Weekly
	4= Daily
	-77= Don't know -88= Refuse to answer
	-00- Netuse to disswer
	UNIVERSE: PAST 12 MONTH USERS OF DRIED HERB FROM USE.MODES1
CANNABIS USE – HERB FREQUENCY QUANTIFIED	[PROGRAMMER NOTE: please display the options below based on MODEFREQ.HERB]
[HERB.FREQ]	If MODE.FREQ.HERB=4
Source: modified NSDUH	On average, how many times per day do you use <u>dried herb</u> :[PROGRAMMER: Range= 1-24]
	If MODE.FREQ.HERB=3
	On average, how many days per week do you use dried herb: [PROGRAMMER: Range= 1-7]
	If MODE.FREQ.HERB=2
	On average, how many days per month do you use <u>dried herb:</u> [PROGRAMMER: Range = 1-31]
	If MODE.FREQ.HERB=1
	Approximately how many days over the past 12 months did you use dried herb: [PROGRAMMER: Range= 1-365]

	UNIVERSE: PAST 12 MONTH USERS OF DRIED HERB FROM USE.MODES
CANNABIS USE – HERB FREQUENCY CONFIRMATION	PROGRAMMER: DERIVE NUMBER FROM HERB.FREQ.
[HERB.FREQ.CONF]	You told us you use (past 12 months: 'used) dried herb (past 12 months: 'on') [NUMBER] (if MODE.FREQ.HERB=4 'times per day'; if MODE.FREQ.HERB=3 'days per week'; if MODE.FREQ.HERB=2 'days per month'; if MODE.FREQ.HERB=1 'days in the past 12 months'). Is that correct?
	1= Yes
	2= No – I want to correct my answer
	PROGRAMMER: IF THEY SELECT NO, REDIRECT TO PREVIOUS QUESTION AND RE-ASK IT. ADD TEXT "PLEASE CORRECT YOUR RESPONSE".
	UNIVERSE: THOSE WHO ANSWERED HERB.FREQ
CANNABIS USE – REPORTING CHOICE [IMAGE.CHOICE]	Think about the <u>LAST DAY</u> you used dried herb.
	How much dried herb did you use that entire day?
	Is it easier for you to tell us the
	1= Number of joints 2= Amount of dried herb (e.g., grams or oz)
	UNIVERSE: PAST 12 MONTH USERS OF DRIED HERB FROM USE.MODES1
CANNABIS USE - JOINT [HERB.JOINT2]	On the <u>last day</u> you used dried herb, <u>how many joints did you smoke</u> over the <u>ENTIRE DAY</u> ?
	(We'll ask you about the size of the joint in a minute.)
	Only include the amount you personally smoke—don't include what you share with others.
	[Drop-down list] 1=One or two puffs
	2=Less than ¼ of a joint
	3=¼ joint 4=½ joint
	4=72 joint 5=% joint
	6=1 joint
	7=2 joints
	8=3 joints

9=4 joints
10=5 joints
11=6 joints
12=7 joints
13=8 joints
14=9 joints
15=10 joints
16=More than 10 joints
-77= Don't know
-88= Refuse to answer
UNIVERSE: IMAGE.CHOICE=1
How many joints did you smoke over the entire day?
ENTER NUMBER OF JOINTS:
-77= Don't know
-88= Refuse to answer
THE PROPERTY OF THE PROPERTY O
UNIVERSE: HERB.JOINT2=16
Think of the LAST DAY you smoked a joint.
Please choose the joint that is <b>closest to the size you smoked</b> .
1.2 grams

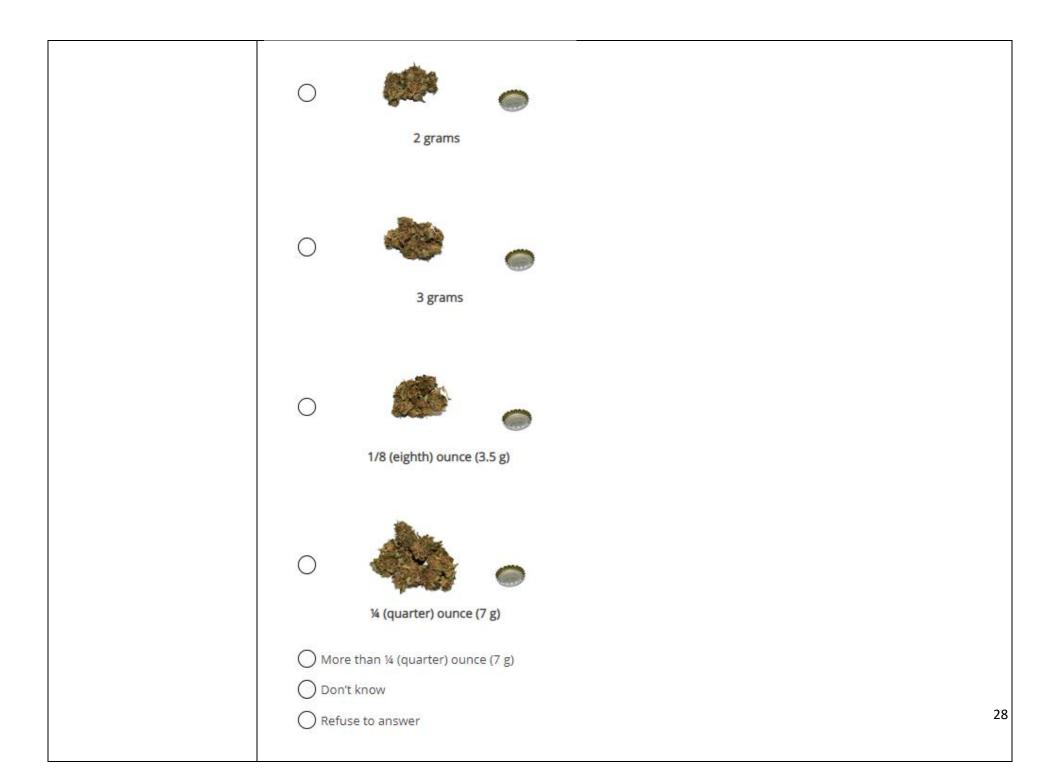
0.8 gram  0.6 gram  0.7 gram  0.8 gram  0.9 gram  0.9 gram  0.9 gram  0.9 gram  0.9 gram
0.5 gram  0.4 gram  0.2 gram  UNIVERSE: IMAGE.CHOICE=1
0.4 gram  0.2 gram  UNIVERSE: IMAGE.CHOICE=1
0.2 gram  UNIVERSE: IMAGE.CHOICE=1
UNIVERSE: IMAGE.CHOICE=1
CANNABIS USE - HERB – JOINT CONFIRMATION [HERB.JOINT.CONF]  PROGRAMMER: DERIVE NUMBER FROM HERB.JOINT2 or HERB.JOINT3. Should read like "You told us that you smoked ¾ joint. Is that typical on the days you use dried herb?" and below, show image of the size they selected in HERB.JOINT1.
You told us that you smoked [RESPONSE FROM HERB.JOINT2 or HERB.JOINT3]. Is that your <u>usual amount on days you use dried herb</u> ?
[insert image of joint from HERB.JOINT1]
1= Yes
2= No 3= Not applicable – I don't use it regularly

	PROGRAMMER: IF THEY SELECT NO, GO to IMAGE.CHOICE.REDO. IF THEY SELECT YES OR N/A, GO TO HERB.THCRATIO
	Thousand the selection, do to minde condemics of the selection of the sele
	UNIVERSE: THOSE WHO ANSWERED HERB.JOINT SERIES
CANNABIS USE - JOINT [HERB.JOINT2.REDO]	PROGAMMER NOTE: Insert image of the joint chosen in HERB.JOINT1.
	Think of the <u>average</u> number of joints you smoke on days you use <u>dried herb.</u>
	How many joints do you <u>usually</u> smoke over the <u>ENTIRE DAY</u> ?
	Only include the amount you personally smoke—don't include what you share with others.
	[Drop-down list]
	1=One or two <u>puffs</u>
	2=Less than ¼ of a joint
	3=¼ joint
	4=½ joint
	5=¾ joint
	6=1 joint
	7=2 joints
	8=3 joints
	9=4 joints
	10=5 joints
	11=6 joints
	12=7 joints
	13=8 joints
	14=9 joints
	15=10 joints
	16=More than 10 joints
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: HERB.JOINT.CONF=2
CANNABIS USE - JOINT [HERB.JOINT3.REDO]	Please enter the <b>average</b> number of joints you smoke on days you use <u>dried herb</u> .
	ENTER NUMBER OF JOINTS:
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: HERB.JOINT2.REDO=16

CANNABIS USE - JOINT Please choose the joint that is closest to the size you normally smoke. [HERB.JOINT1.REDO] 1.2 grams 1.0 gram 0.8 gram 0.6 gram 0.4 gram 0.2 gram

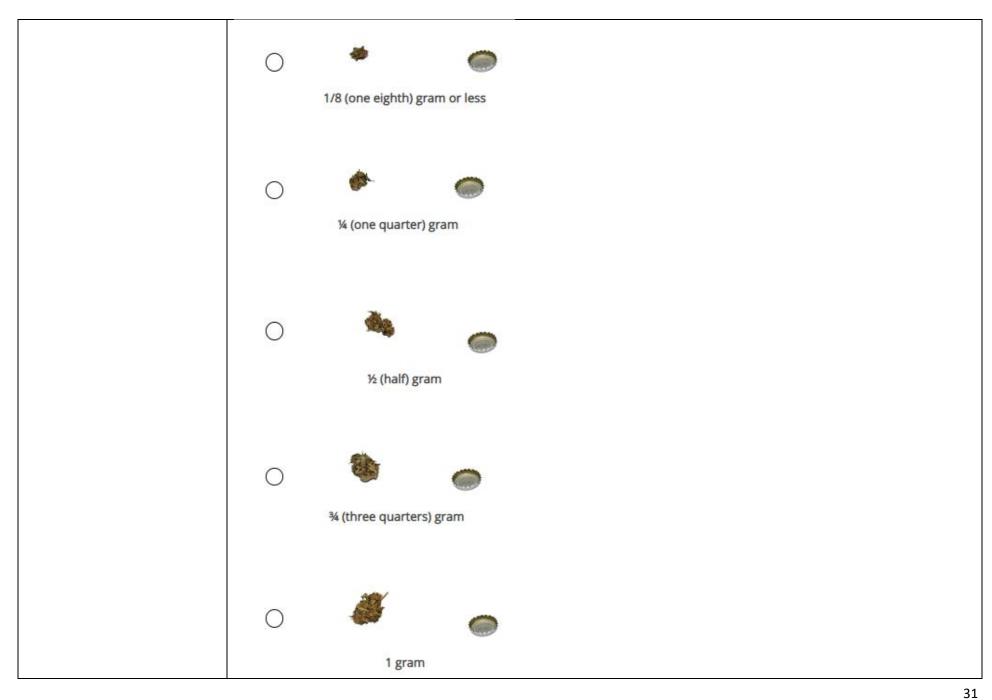
	UNIVERSE: HERB.JOINT.CONF=2
CANNABIS USE - HERB [HERB.AMOUNT1]	On the last day you used dried herb, how much did you use over the ENTIRE DAY?
	Only include the amount you personally smoke—don't include what you share with others.

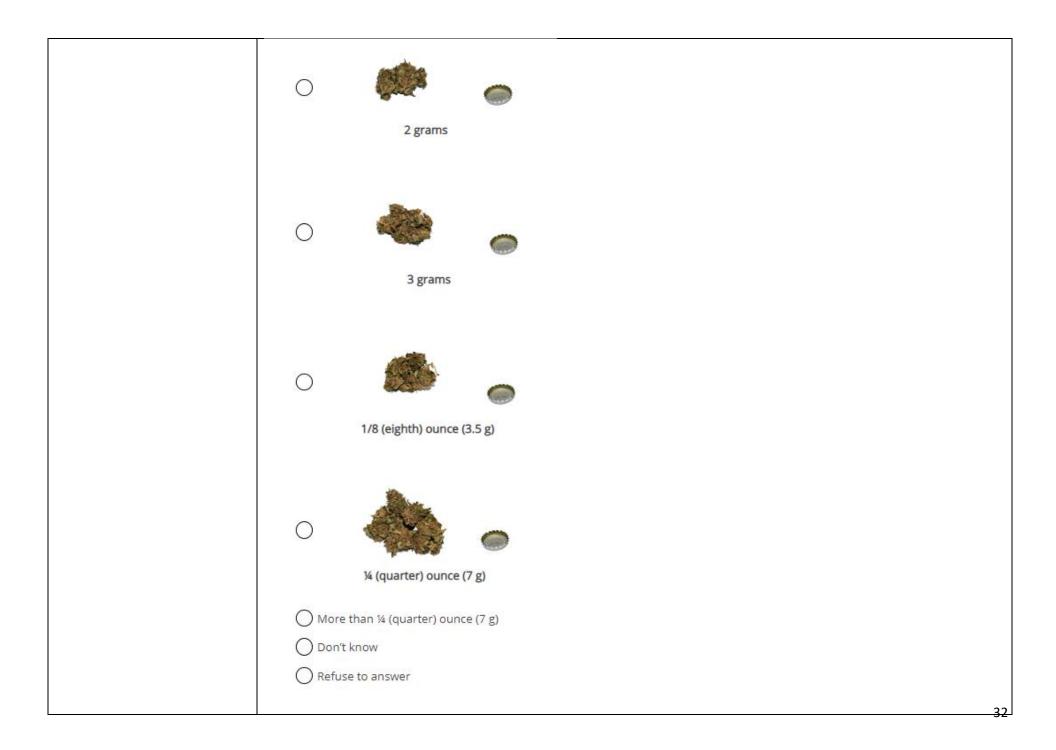




	[PROGRAMMER: MAKE IMAGES CLICKABLE. OPTIONS 10, -77 AND -88 SHOULD BE IN A LIST BELOW THE IMAGES].
	UNIVERSE: IMAGE.CHOICE=2
CANNABIS USE - HERB [HERB.AMOUNT2]	Did you use
	½ (half) ounce (14 g)
	% (three quarters) ounce (21 g)
	1 ounce (28 g)
	<ul> <li>○ More than one ounce (&gt;28 g)</li> <li>○ Don't know</li> <li>○ Refuse to answer</li> </ul>
	[PROGRAMMER: MAKE IMAGES CLICKABLE.  OPTIONS 3, -77 AND -88 SHOULD BE IN A LIST BELOW THE IMAGES].
	UNIVERSE: HERB.AMOUNT1=10, and IMAGE.CHOICE=2

CANNABIS USE - HERB – AMOUNT CONFIRMATION	PROGRAMMER: DERIVE AMOUNT & UNIT FROM HERB.AMOUNT1 or HERB.AMOUNT2.
[HERB.AMOUNT.CONF]	You told us that you use [AMOUNT & UNIT] of dried herb. Is that your usual amount on days you use dried herb?
	1= Yes
	2= No
	3= Not applicable – I don't use it regularly
	PROGRAMMER: IF THEY SELECT NO, GO to HERB.AMOUNT1.REDO. IF THEY SELECT YES OR N/A, GO TO HERB.THCRATIO
	UNIVERSE: THOSE WHO ANSWERED HERB.AMOUNT SERIES
CANNABIS USE - HERB [HERB.AMOUNT1.REDO]	Think of the average amount you use on days you use <u>dried herb.</u>
	How much do you <u>usually</u> use over the <u>ENTIRE DAY?</u>





	UNIVERSE: HERB.AMOUNT.CONF=2
CANNABIS USE - HERB [HERB.AMOUNT2.REDO]	Do you use
	½ (half) ounce (14 g)
	(three quarters) ounce (21 g)
	1 ounce (28 g)
	More than one ounce (>28 g)
	○ Don't know ○ Refuse to answer
	UNIVERSE: HERB.AMOUNT1.REDO=11
THC RATIO – HERB [HERB.THCRATIO]	<b>PROGRAMMER</b> : INSERT TWO LISTS (VERTICALLY); THEY MUST CHOOSE ONE RESPONSE FROM EACH, <u>OR</u> REFUSE
Source: New	Think of the <u>last time</u> you used <u>dried herb</u> .
	Which of the following best describes the THC level?

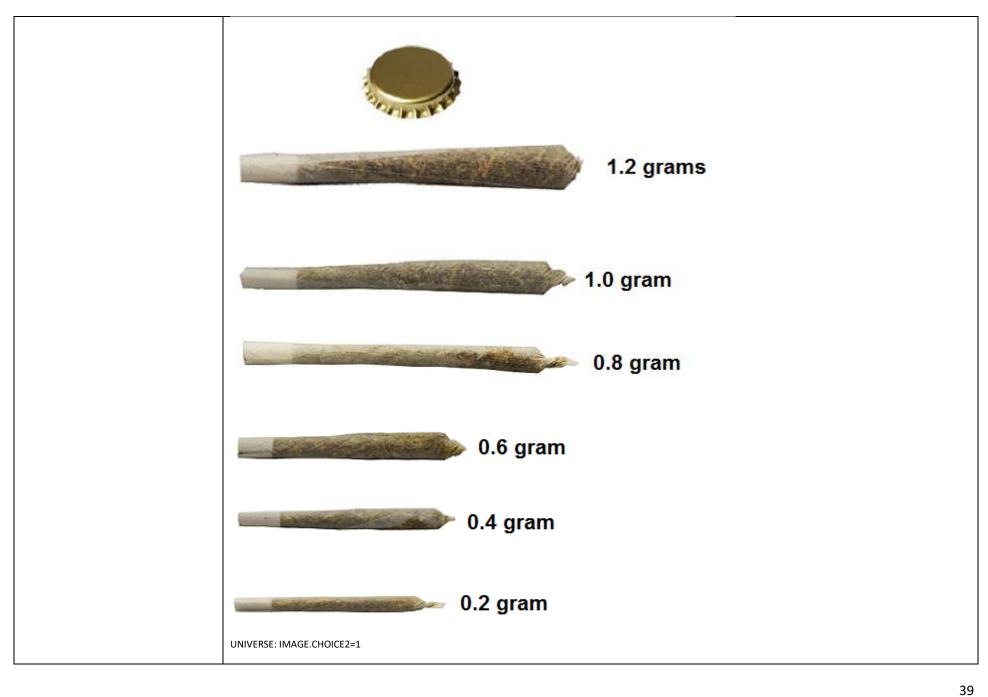
	1a=No THC
	2a=Low THC
	3a=Medium THC
	4a=High THC
	5a=Very high THC
	6a= I don't know
	Which of the following best describes the CBD level?
	1b= No CBD
	2b=Low CBD
	3b=Medium CBD
	4b=High CBD
	5b=Very high CBD
	6b= I don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF HERB FROM USE.MODES=1
THC – HERB THC KNOWLEDGE	Do you know the amount of THC or CBD of the dried herb you used last?
[HERB.THC1]	
	1= Yes
	2= No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF HERB FROM USE.MODES=1
THC – HERB THC LEVEL	What were the THC and CBD levels of the dried herb you used last?
[HERB.THC2]	
	Enter number:% THC [Programmer: range=0-100%] or Don't Know
	Enter number:% CBD [Programmer: range=0-100%] or Don't Know
	-88= Refuse to answer
	UNIVERSE: HERB.THC1=1
THC – HERB THC LEVEL - CONFIRMATION	PROGRAMMER: DERIVE PERCENTAGE FROM HERB.THC2.
[HERB.THC2.CONF]	

	You told us the last dried herb you used had [X]% THC and [X]% CBD.
	Tou told us the last diled helb you used had and and and and and and and and and a
	Are those the <u>THC and/or CBD levels</u> of the dried herb you <u>usually use</u> ?
	1= Yes
	2= No – THC or CBD level is different from usual
	3= Not applicable – I don't use it regularly
	PROGRAMMER: IF THEY SELECT NO, GO to HERB.THC2.REDO.
	UNIVERSE: THOSE WHO PROVIDED AN ANSWER TO HERB.THC2 (NOT INCLUDING -77 & -88)
THC – HERB THC LEVEL	What are the THC and/or CBD levels of the dried herb you usually use?
[HERB.THC2.REDO]	
	Enter number:% THC [Programmer: range=0-100%] or Don't Know
	Enter number:% CBD [Programmer: range=0-100%] or Don't Know
	-88= Refuse to answer
	UNIVERSE: HERB.THC2.CONF=2
CANNABIS USE - HERB	The <u>last time</u> you used <u>dried herb,</u> how high did you feel?
[HERB.HIGH]	The last time you used area nersy now high aid you reel.
SOURCE: adapted from Hunault et al. 2014	1= Not at all high
	2= A little high
	3= High
	4= Very high
	5= Extremely high
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF DRIED HERB FROM USE.MODES1
CANNABIS USE - HERB [HERB.HIGH2]	Which best describes your experience after using the dried herb?
	0= I didn't feel high at all [PROGRAMMER: ONLY SHOW IF THEY ENTERED '0' TO HERB.HIGH]
Source: new	1= Much <u>less</u> high than I wanted
	2= A little less high than I wanted
	3= About right
	4= A little more high than I wanted
	5= Much more high than I wanted
	-77= Don't know

	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF DRIED HERB FROM USE.MODES1
CANNABIS SOURCE - HERB [HERB.SOURCE1]	In the <b>past 12 months</b> , how did you get the <u>dried herb</u> you used?
Source: New	SELECT ALL THAT APPLY.
	1= I grew my own
	2= From a family member or friend
	3= From a dealer (in person)
	4= Internet delivery service or mail order (delivered to me)
	5= From a store, co-operative or dispensary (in person/curbside pickup)
	6= Other (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF DRIED HERB FROM USE.MODES1
CANNABIS SOURCE - % DRIED [HERB.SOURCE2]	What percent (%) of <u>dried herb</u> that you used in the past 12 months did you get from each source:
Source: Modified Health Canada Survey Draft	[Insert sources selected from HERB.SOURCE1 with open fields for entry of % numbers that sum to 100%]
	-77=Don't know
	-88=Refuse to answer
	UNIVERSE: HERB.SOURCE1= MORE THAN 1 OPTION SELECTED
CANNABIS SOURCE - LEGALITY [HERB.SOURCE.LEGAL]	Overall, about what percentage (%) of the <u>dried herb</u> that you used in the past 12 months came from <u>LEGAL/AUTHORIZED</u> sources?
	ENTER NUMBER: % [PROGRAMMER: ALLOW 0-100%]
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF DRIED HERB FROM USE.MODES=1
CANNABIS SOURCE - HERB [HERB.PURCHASE]	In the past 12 months, did you <u>buy or pay</u> for any of the <u>dried herb</u> you used?
Source: Modified Health Canada Survey	1= Yes
Draft	2= No
	-77= Don't know

	-88= Refuse to answer
	UNIVERSE: USE.MODES=1 AND YES to past 12-month use
LAST PURCHASE – HERB [HERB.WHERE]	The <u>last time</u> you bought <u>dried herb</u> , where did you buy it?
	1= From a family member or friend
	2= From a dealer (in person)
	3= Internet delivery service or mail order (delivered to me)
	4= From a store, co-operative or dispensary (in person/curbside pickup)
	5= Other (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: HERB.PURCHASE=1
LAST PURCHASE – HERB [HERB.WEB]	Ok. What type of internet or delivery service did you buy the dried herb from?
	Remember, we're asking about the <u>last time</u> you bought it.
	1= An <u>authorized/legal</u> website
	2= An <u>unauthorized/illegal</u> website, private delivery service or dealer
	3 = Other online source (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
•	UNIVERSE: HERB.WHERE=3 (INTERNET)
LAST PURCHASE – HERB [HERB.STORE]	Ok. What type of PHYSICAL store or dispensary did you buy the dried herb from?
	Remember, we're asking about the <u>last time</u> you bought it.
	1= 'A legal/authorized store'
	2= An illegal or unauthorized store/dispensary
	3= Other type of store/dispensary (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: HERB.WHERE=4 (STORE)
CANNABIS USE – REPORTING CHOICE [IMAGE.CHOICE2]	Think about the <u>last time</u> you <u>bought</u> dried herb.
	Is it easier for you to tell us how much you bought in

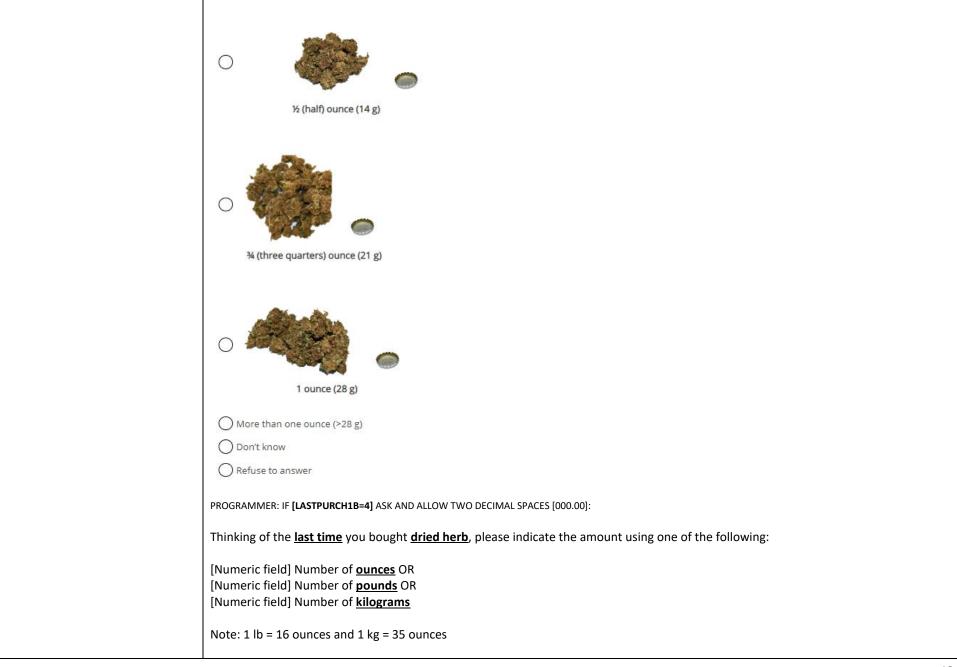
	1= Number of joints
	2= Amount of dried herb (e.g., grams or ounces)
	UNIVERSE: USE.RECENT=2,3,4 , and HERB.PURCHASE=1
LAST PURCHASE - HERB	The last time you bought dried herb, how many joints did you buy?
[PURCH.JOINT]	The last time you bought diled herb, now many joints and you buy!
Source: New	[Drop-down list]
	1=1 joint
	2=2 joints
	3=3 joints
	4=4 joints
	5=5 joints
	6=6 joints
	7=7 joints
	8=8 joints
	9=9 joints
	10=10 joints
	11=11 joints
	12=12 joints
	13=13 joints
	14=14 joints
	15=15 joints
	16=16 joints
	17=17 joints
	18=18 joints
	19=19 joints
	20=20 joints
	21=more than 20 joints
	-77=Don't know
	-88=Refuse to answer
	UNIVERSE: HERB.PURCHASE=1 and IMAGE.CHOICE2=1
LAST PURCHASE - HERB [PURCH.JOINT2]	Please choose the joint that is closest to the size you bought.



LAST PURCHASE - HERB	
[HERB.LASTPURCH1A]	The last time you bought dried herb, how much did you buy



	More than ¼ (quarter) ounce (7 g)
	O Don't know
	Refuse to answer
	[PROGRAMMER: MAKE IMAGES CLICKABLE. OPTIONS 10, -77 AND -88 SHOULD BE IN A LIST BELOW THE IMAGES].
	UNIVERSE: HERB.PURCHASE=1 and IMAGE.CHOICE2=2
LAST PURCHASE - HERB [HERB.LASTPURCH1B]	The last time you bought dried herb, how much did you buy
	Did you buy



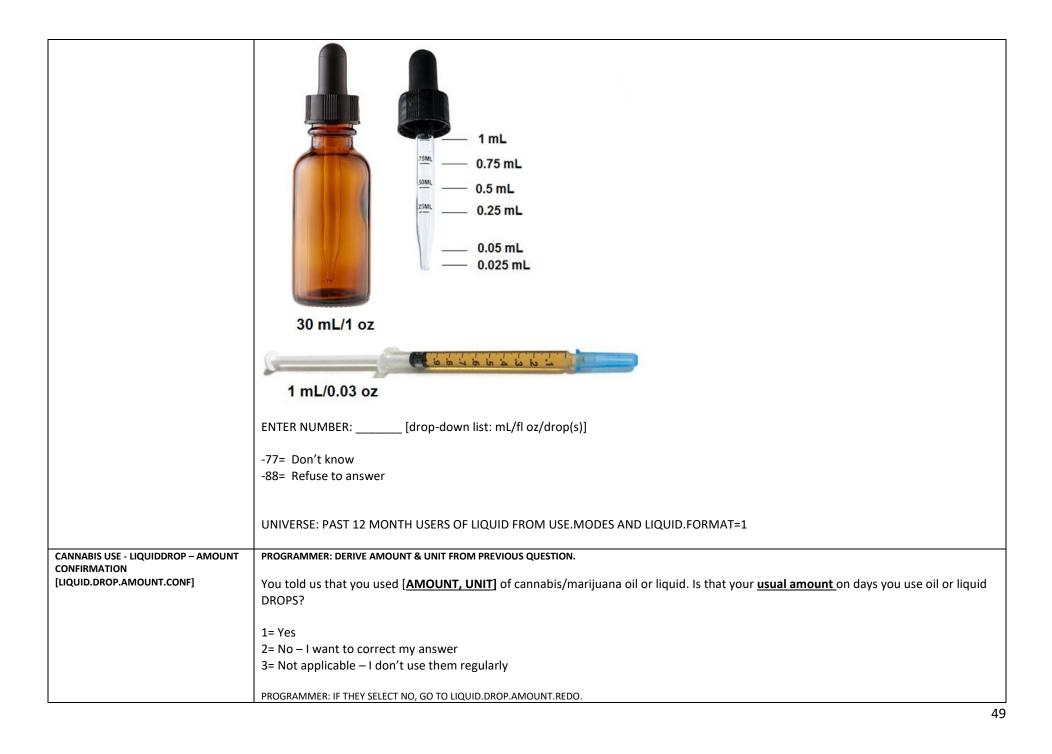
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: HERB.PURCHASE=1 and IMAGE.CHOICE2=2 and HERB.LASTPURCH1A=11
HERB.DEALER	Was the dried herb you bought for you or other people?
	1= Only for me
	2= Only for others
	3= Both for me and others
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: HERB.PURCHASE=1

LAST PURCHASE - HERB [HERB.LASTPURCH1C]	The last time you bought dried herb, how much did you buy
	1/8 (one eighth) gram or less
	1/4 (one quarter) gram
	(half) gram
	O
	¾ (three quarters) gram
	O Don't know Refuse to answer
	UNIVERSE: HERB.PURCHASE=1 and IMAGE.CHOICE2=2 and HERB.LASTPURCH1A=1
LAST PURCHASE - HERB [HERB.SPENTLAST]	How much did you spend the last time you bought dried herb?
	ENTER DOLLAR AMOUNT: \$

	-77= Don't know
	-88= Refuse to answer
	do neido to diswei
	UNIVERSE: HERB.PURCHASE=1
LAST PURCHASE – HERB - CONFIRMATION [HERB.SPENTLAST.CONF]	PROGRAMMER: DERIVE DOLLAR AMOUNT FROM PREVIOUS QUESTION. INSERT AMOUNT FROM PURCH.JOINT OR HERB.LASTPURCH, DEPENDING WHICH THEY ANSWERED.
	You told us that you paid [\$X] to buy [insert amount including units] of dried herb. Is that correct?
	1= Yes
	2= No – I want to correct the amount I bought [REDIRECT TO PURCH.JOINT OR HERB.LASTPURCH]
	3= No- I want to correct the amount I paid [REDIRECT TO HERB.SPENTLAST]
	PROGRAMMER: IF THEY SELECT NO, REDIRECT TO APPROPRIATE QUESTION AND RE-ASK THIS QUESTION. ADD TEXT "PLEASE CORRECT YOUR RESPONSE".
	UNIVERSE: THOSE WHO ANSWERED HERB.SPENTLAST
LAST PURCHASE – HERB – TAX [HERB.SPENTLAST.TAX]	Did the \$[insert final corrected value from HERB.SPENTLAST] include tax?
	1= Yes
	2= No
	3= Don't know
	-88 = Refuse to answer
	UNIVERSE: HERB.WHERE=3 or 4 (internet or store) and entered \$ value for HERB.SPENTLAST
LAST PURCHASE – HERB – SHIPPING [HERB.SPENTLAST.SHIP]	Did the \$[insert final corrected value from HERB.SPENTLAST] you paid include shipping or delivery costs?
	1= Yes, it included the shipping <u>or delivery</u> cost (enter shipping <u>or delivery</u> cost, if known): \$ [PROGRAMMER: make numeric text box optional]
	2= No, but I know the shipping or delivery cost (enter shipping or delivery cost): \$ [PROGRAMMER: make numeric text box optional]
	3= No, there was <b>no</b> shipping <b>or delivery</b> cost
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: HERB.WHERE=3 (Internet) and entered \$ value for HERB.SPENTLAST
CANNABIS SOURCE - SMOKE [HERB.TOBACCO]	Of <u>all</u> the <u>dried herb</u> that you used in the <u>past 12 months</u> , what percent (%) did you
	1= Smoke dried herb without tobacco (including joints, bongs and pipes)%
	2= Smoke dried herb with tobacco %
	3= Vape dried herb %
	4= Other (please specify):%

	-77=Don't know
	-88=Refuse to answer
	[numeric field for each, Must add up to 100%]
	UNIVERSE: PAST 12 MONTH USERS OF DRIED HERB FROM USE.MODES1
CANNABIS USE – LIQUID TAKEN ORALLY	PROGRAMMER NOTE: SHOW IF MODE.FREQUENCY INCLUDES USE.MODES=2=PAST 12-MONTHUSE
[LIQUID.INTRO]	
	We now want to ask you about cannabis/marijuana oil or liquid taken orally.
CANNABIS USE - LIQUID	In the past 12 months, have you used cannabis/marijuana oil or liquid taken orally in the following formats
[LIQUID.FORMAT]	
	SELECT ALL THAT APPLY.
	1= Drops (e.g., with a dropper or syringe)
	2= Capsules (e.g., gel caps)
	3= Oral sprays
	4= Other format (please specify):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF LIQUID FROM USE.MODES2
CANNABIS USE – LIQUID DROPS	For the following questions, please only include <u>cannabis oil</u> taken orally in liquid form (as <u>DROPS</u> ).
[LIQUIDDROP.INTRO]	UNIVERSE: LIQUID.FORMAT=1 AS WELL AS ANOTHER FORMAT (e.g., at least 2 of LIQUID.FORMAT=1 AND 2,3 OR 4)
CANNABIS USE – LIQUIDDROP FREQUENCY	
[MODE.FREQ.DROP]	In the past 12 months, how often did you use cannabis/marijuana oil or liquid DROPS?
	1= Less than once a month
	2= Monthly
	3= Weekly
	4= Daily
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF LIQUID FROM USE.MODES AND LIQUID.FORMAT=1
	The state of the s
CANNABIS USE – LIQUIDDROP FREQUENCY	[PROGRAMMER NOTE: please display the options below based on MODEFREQ.LIQUID.DROP]
QUANTIFIED	

If MODE.FREQ.DROP=4
On average, how many <b>times per day</b> do you use <b>cannabis/marijuana oil or liquid DROPS</b> :[PROGRAMMER: Range= 1-24]
If MODE.FREQ.DROP=3
On average, how many days per week do you use cannabis/marijuana oil or liquid DROPS:[PROGRAMMER: Range= 1-7]
If MODE.FREQ.DROP=2
On average, how many days per month do you use <u>cannabis/marijuana oil or liquid DROPS:</u> [PROGRAMMER: Range = 1-31]
If MODE.FREQ.DROP=1
Approximately how many days over the past 12 months did you use cannabis/marijuana oil or liquid DROPS: [PROGRAMMER: Range= 1-365]
UNIVERSE: PAST 12 MONTH USERS OF LIQUID FROM USE.MODES AND LIQUID.FORMAT=1
PROGRAMMER: DERIVE NUMBER FROM DROP.FREQ.
You told us you use (past 12 months: 'used') cannabis/marijuana oil or liquid DROPS (past 12 months: 'on') [NUMBER] (if MODE.FREQ.LIQUID=4 'times per day'; if MODE.FREQ.LIQUID =3 'days per week'; if MODE.FREQ.LIQUID =2 'days per month'; if
MODE.FREQ.LIQUID =1 'days in the past 12 months'). Is that correct?
1= Yes
2= No – I want to correct my answer
PROGRAMMER: IF THEY SELECT NO, REDIRECT TO PREVIOUS QUESTION AND RE-ASK IT. ADD TEXT "PLEASE CORRECT YOUR RESPONSE".
UNIVERSE: THOSE WHO ANSWERED DROP.FREQ
PROGRAMMER NOTE: MAKE SURE UNIT IS RECORDED AND MAKE IT MANDATORY TO SELECT A UNIT.
Think about the <b>LAST DAY</b> you used oil or liquid taken orally (as DROPS).
How much cannabis/marijuana oil or liquid (taken as DROPS) did you use over the entire day?



	UNIVERSE: THOSE WHO ANSWERED LIQUID.DROP.AMOUNT
CANNABIS USE - LIQUIDDROP [LIQUID.DROP.AMOUNT.REDO]	PROGRAMMER NOTE: MAKE SURE UNIT IS RECORDED AND MAKE IT MANDATORY TO SELECT A UNIT.
	Ok. Think of the average amount you use on days you use cannabis/marijuana oil or liquid DROPS.
	How much do you <u>usually</u> use over the <u>entire day</u> ?
	1 mL  1 mL  0.75 mL  0.5 mL  0.25 mL  0.05 mL  0.025 mL
	30 mL/1 oz
	1 mL/0.03 oz
	ENTER NUMBER: [drop-down list: mL/fl oz/drop(s)]
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: LIQUID.DROP.AMOUNT.CONF=2
THC RATIO – LIQUIDDROP [LIQUIDDROP.THCRATIO]	<b>PROGRAMMER</b> : INSERT TWO LISTS; THEY MUST CHOOSE ONE RESPONSE FROM EACH LIST <u>OR</u> REFUSE
Source: New	Think of the <u>last time</u> you used <u>oil or liquid DROPS</u> .

	Which of the following best describes the THC level?	
	1a=No THC	
	2a=Low THC	
	3a=Medium THC	
	4a=High THC	
	5a=Very high THC	
	6a= I don't know	
	Which of the following best describes the CBD level?	
	1b= No CBD	
	2b=Low CBD	
	3b=Medium CBD	
	4b=High CBD	
	5b=Very high CBD	
	6b= I don't know	
	UNIVERSE: PAST 12 MONTH USERS OF LIQUID FROM USE.MODES=2 AND LIQUID.FORMAT=1	
THC RATIO – LIQUIDDROP THC KNOWLEDGE	Do you know the <u>amount</u> of THC or CBD in the oil or liquid DROPS you used last?	
[LIQUIDDROP.THC1]	1= Yes	
	2= No	
	-77= Don't know	
	-88= Refuse to answer	
	UNIVERSE: PAST 12 MONTH USERS OF LIQUID FROM USE.MODES=2 AND LIQUID.FORMAT=1	
THC – LIQUIDDROP – UNIT [LIQUIDDROP.THC.UNIT]	Would you like to report the THC and CBD levels in?	
	1= mg per mL	
	2= %	
	-77= Don't know	
	-88= Refuse to answer	
	UNIVERSE: LIQUIDDROP.THC1=1	
THC – LIQUIDDROP THC LEVEL [LIQUIDDROP.THC2]	What were the THC and CBD levels in the cannabis/marijuana oil or liquid DROPS you used last?	
		5

	Enter number:[mg per mL or %] THC [Programmer: range=0-100% or 0-1000 mg] or Don't Know  Enter number: [mg per mL or %] CBD [Programmer: range=0-100% or 0-1000 mg] or Don't Know
	Enter numberImg per inc or w] CBD [Programmer: range=0-100% or 0-1000 mg] or Don't know
	-88= Refuse to answer
	UNIVERSE: LIQUIDDROP.THC1=1 (yes)
THC – LIQUIDDROP THC LEVEL - CONFIRMATION	PROGRAMMER: DERIVE NUMBER FROM LIQUIDDROP.THC2.
[LIQUIDDROP.THC2.CONF]	You told us the last oil or liquid DROPS you used had [X] [mg per mL or %] THC and [X] [mg per mL or %] CBD.
	Are those the THC and/or CBD levels of the cannabis/marijuana oil or liquid DROPS you usually use?
	1= Yes
	2= No – THC or CBD level is different from usual 3= Not applicable – I don't use them regularly
	3= Not applicable – I don't use them regularly
	PROGRAMMER: IF THEY SELECT NO, GO to LIQUIDDROP.THC2.REDO.
	UNIVERSE: THOSE WHO PROVIDED AN ANSWER TO LIQUIDDROP.THC2 (NOT INCLUDING -77 & -88)
THC – LIQUIDDROP THC LEVEL [LIQUIDDROP.THC2.REDO]	What are the THC and/or CBD levels of the oil or liquid DROPS you usually use?
	Enter number: [dropdown list: mg per mL or %] THC [Programmer: range=0-100% or 0-1000 mg] or Don't Know
	Enter number: [dropdown list: mg per mL or %] CBD [Programmer: range=0-100% or 0-1000 mg] or Don't Know
	-88= Refuse to answer
	UNIVERSE: LIQUIDDROP.THC2.CONF=2
CANNABIS USE – DROPS [LIQUIDDROP.HIGH]	The <u>last time</u> you used <u>oil or liquid DROPS</u> , how high did you feel?
<b>SOURCE</b> : adapted from Hunault et al. 2014	1= Not at all high
	2= A little high
	3= High
	4= Very high 5= Extremely high
	S - Executely high
	-77= Don't know
	-88= Refuse to answer

	UNIVERSE: PAST 12 MONTH USERS OF LIQUID FROM USE.MODES=2 AND LIQUID.FORMAT=1
CANNABIS USE - DROPS [LIQUIDDROP.HIGH2]	Which best describes your experience after using the cannabis/marijuana oil or liquid DROPS?
	0= I didn't feel high at all [PROGRAMMER: ONLY SHOW IF THEY ENTERED '0' TO LIQUIDDROP.HIGH]
Source: new	1= Much <u>less</u> high than I wanted
	2= A little less high than I wanted
	3= About right
	4= A little more high than I wanted
	5= Much more high than I wanted
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF LIQUID FROM USE.MODES=2 AND LIQUID.FORMAT=1
CANNABIS SOURCE - LIQUIDDROP	
[LIQUIDDROP.SOURCE1]	In the past 12 months, how did you get the oil or liquid DROPS you used?
Source: Modified Health Canada Survey Draft	SELECT ALL THAT APPLY.
	1= I made my own
	2= From a family member or friend
	3= From a dealer (in person)
	4= Internet delivery service or mail order (delivered to me)
	5= From a store, co-operative or dispensary (in person/curbside pickup)
	6= Other (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF LIQUID FROM USE.MODES=2 AND LIQUID.FORMAT=1
CANNABIS SOURCE - LIQUIDDROP	
[LIQUIDDROP.SOURCE2]	What percent (%) of oil or liquid DROPS that you used in the past 12 months did you get from each source:
Source: Modified Health Canada Survey Draft	[Insert sources selected from LIQUIDDROP.SOURCE1 with open fields for entry of % numbers that sum to 100%]
	-77=Don't know
	-88=Refuse to answer
	-00-veinze in alizaei
	UNIVERSE: LIQUIDDROP.SOURCE1= MORE THAN 1 OPTION SELECTED

CANNABIS SOURCE - LEGALITY [LIQUIDDROP.SOURCE.LEGAL]	Overall, about what percentage (%) of the <u>oil or liquid DROPS</u> that you <b>used in the past 12 months</b> came from <u>LEGAL/AUTHORIZED</u> sources?
	ENTER NUMBER: % [PROGRAMMER: ALLOW 0-100%]
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF LIQUID FROM USE.MODES=2 AND LIQUID.FORMAT=1
CANNABIS SOURCE - LIQUID [LIQUIDDROP.PURCHASE]	In the past 12 months, did you buy or pay for any of the cannabis/marijuana oil or liquid DROPS you used?
Source: Modified Health Canada Survey	1= Yes
Draft	2= No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF LIQUID FROM USE.MODES=2 AND LIQUID.FORMAT=1
LAST PURCHASE – LIQUID [LIQUIDDROP.WHERE]	The last time you bought oil or liquid DROPS, where did you buy them?
	1= From a family member or friend
	2= From a dealer (in person)
	3= Internet delivery service or mail order(delivered to me)
	4= From a store, co-operative or dispensary (in person/curbside pickup)
	5= Other (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: LIQUIDDROP.PURCHASE=1
LAST PURCHASE – LIQUIDDROP. [LIQUIDDROP.WEB]	Ok. What type of <u>internet or delivery service</u> did you buy the oil or liquid drops from?
	Remember, we're asking about the <u>last time</u> you bought them.
	1= An <u>authorized/legal</u> website
	2= An unauthorized/illegal website, private delivery service or dealer
	3 = Other online source (please specify without providing any identifiable information):
	-77= Don't know

	-88= Refuse to answer
	LINIU/EDGE LIQUIDDDOD M/JEDE 2 /INTERNET)
LAST PURCHASE – LIQUIDDROP.	UNIVERSE: LIQUIDDROP.WHERE=3 (INTERNET)  Ok. What type of PHYSICAL store or dispensary did you buy the oil or liquid drops from?
[LIQUIDDROP.STORE]	OK. What type of Physical store of dispensary and you buy the on or riquid drops from:
	Remember, we're asking about the <u>last time</u> you bought them.
	Remember, we're asking about the last time you bought them.
	1= 'A legal/authorized store']
	2= A legal recreational store [PROGRAMMER: this option is for USA only]
	3= An illegal or unauthorized store/dispensary
	4= Other type of store/dispensary (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: LIQUIDDROP.WHERE=4 (STORE)
LAST PURCHASE - LIQUID [LIQUIDDROP.LASTPURCH]	PROGRAMMER: MAKE IT MANDATORY TO SELECT A UNIT & RECORD UNIT CHOICE.
[EIQOIDDROF.EASTFORCH]	The last time you hought ail or liquid DROPS how much did you huy?
	The <u>last time</u> you bought <u>oil or liquid DROPS,</u> how much did you buy?
	(Bottles often come in 30mL/1 oz sizes but may vary.)
	(Bottles Often Come in Some) 1 oz sizes but may vary.)
	17-3ML 17-3ML
	30 mL/1 oz
	ENTER ANAQUATE
	ENTER AMOUNT: [drop-down list: mL/fl oz]

	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: LIQUIDDROP.PURCHASE=1
MONEY SPENT - LIQUID	How much did you spend the last time you bought oil or liquid DROPS?
[LIQUIDDROP.SPENTLAST]	The main and you spense the last time you sought on or inquite shorts.
Source: New	ENTER DOLLAR AMOUNT: \$
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: LIQUIDDROP.PURCHASE=1
LAST PURCHASE - LIQUID - CONFIRMATION [LIQUIDDROP.SPENTLAST.CONF]	PROGRAMMER: DERIVE DOLLAR AMOUNT FROM PREVIOUS QUESTION. INSERT AMOUNT FROM LIQUIDDROP.LASTPURCH.
	You told us that you paid [\$X] to purchase [insert amount including units] cannabis/marijuana oil or liquid. Is that correct?
	1= Yes
	2= No – I want to correct the amount I bought [REDIRECT TO LIQUIDDROP.LASTPURCH]
	3= No- I want to correct the amount I paid [REDIRECT TO LIQUIDDROP.SPENTLAST]
	PROGRAMMER: IF THEY SELECT NO, REDIRECT TO APPROPRIATE QUESTION AND RE-ASK THIS QUESTION. ADD TEXT "PLEASE CORRECT YOUR RESPONSE".
	UNIVERSE: THOSE WHO ANSWERED LIQUIDDROP.SPENTLAST
LAST PURCHASE – LIQUIDDROP – TAX [LIQUIDDROP.SPENTLAST.TAX]	Did the \$[insert final corrected value from LIQUIDDROP.SPENTLAST] include tax?
	1= Yes
	2= No
	3= Don't know
	-88 = Refuse to answer
	UNIVERSE: LIQUIDDROP.WHERE=3 or 4 (internet or store) and entered \$ value for LIQUIDDROP.SPENTLAST
LAST PURCHASE – LIQUIDDROP – SHIPPING	Did the \$[insert final corrected value from LIQUIDDROP.SPENTLAST] you paid include shipping or delivery costs?
[LIQUIDDROP.SPENTLAST.SHIP]	· · · · ——————————————————————————————
	1= Yes, it included the shipping <u>or delivery</u> cost (enter shipping <u>or delivery</u> cost, if known): \$ [PROGRAMMER: make numeric text box optional]
	2= No, but I know the shipping or delivery cost (enter shipping or delivery cost): \$ [PROGRAMMER: make numeric text box optional]
	3= No, there was <u>no</u> shipping <u>or delivery</u> cost
	-77= Don't know

	-88= Refuse to answer
	UNIVERSE: LIQUIDDROP.WHERE=3 (Internet) and entered \$ value for LIQUIDDROP.SPENTLAST
CANNABIS USE – LIQUID	PROGRAMMER NOTE: SHOW IF MODE.FREQUENCY INCLUDES USE.MODES=2=PAST 12-MONTHUSE
CAPSULES	For the following questions, please only include <u>cannabis oil</u> taken in <u>CAPSULE</u> form.
[LIQUIDCAP.INTRO]	UNIVERSE: LIQUID.FORMAT=MORE THAN 1 FORMAT (e.g., at least 2 of LIQUID.FORMAT=1,2,3)
CANNABIS USE – CAPSULE FREQUENCY [MODE.FREQ.CAP]	In the past 12 months, how often did you use oil or liquid CAPSULES?
	1= Less than once a month
	2= Monthly
	3= Weekly
	4= Daily
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF LIQUID FROM USE.MODES2 AND LIQUID.FORMAT=2
CANNABIS USE – LIQUID FREQUENCY QUANTIFIED	[PROGRAMMER NOTE: please display the options below based on MODE.FREQ.CAP]
[CAP.FREQ]	If MODE.FREQ.CAP=4
Source: modified NSDUH	On average, how many times per day do you use cannabis/marijuana oil or liquid CAPSULES:[PROGRAMMER: Range= 1-24]
	If MODE.FREQ.CAP=3
	On average, how many days per week do you use cannabis/marijuana oil or liquid CAPSULES:[PROGRAMMER: Range= 1-7]
	If MODE.FREQ.CAP=2
	On average, how many days per month do you use <u>cannabis/marijuana oil or liquid CAPSULES:</u> [PROGRAMMER: Range = 1-31]
	If MODE.FREQ.CAP=1
	Approximately <b>how many days over the past 12 months</b> did you use <u>cannabis/marijuana oil or liquid CAPSULES</u> : [PROGRAMMER: Range= 1-365]
	UNIVERSE: PAST 12 MONTH USERS OF LIQUID FROM USE.MODES2 AND LIQUID.FORMAT=2

CANNABIS USE – LIQUID FREQUENCY CONFIRMATION	PROGRAMMER: DERIVE NUMBER FROM CAP.FREQ.
[CAP.FREQ.CONF]	You told us you use (past 12 months: 'used') cannabis/marijuana oil or liquid CAPSULES (past 12 months: 'on') [NUMBER] (if MODE.FREQ.CAP=4 'times per day'; if MODE.FREQ.CAP=3 'days per week'; if MODE.FREQ.CAP=2 'days per month'; if
	MODE.FREQ.CAP=1 'days in the past 12 months'). Is that correct?
	1= Yes
	2= No – I want to correct my answer
	PROGRAMMER: IF THEY SELECT NO, REDIRECT TO PREVIOUS QUESTION AND RE-ASK IT. ADD TEXT "PLEASE CORRECT YOUR RESPONSE".
	UNIVERSE: THOSE WHO ANSWERED CAP.FREQ
CANNABIS USE - LIQUID [LIQUID.CAP.AMOUNT]	Think about the <u>LAST DAY</u> you used <b>oil or liquid CAPSULES.</b>
	How many oil or liquid CAPSULES did you use over the entire day?
	CANNAR OR THE MICHOLOGICAL PROPERTY OF THE MI
	ENTER NUMBER:capsule(s)
	-77= Don't know -88= Refuse to answer
	-00- I/CIUSE (O BIISWEI

	UNIVERSE: PAST 12 MONTH USERS OF LIQUID FROM USE.MODES2 AND LIQUID.FORMAT=2
CANNABIS USE - LIQUID – AMOUNT CONFIRMATION	PROGRAMMER: DERIVE NUMBER FROM PREVIOUS QUESTION. DERIVE TIMERAME FROM MODE.FREQUENCY 2
[LIQUID.CAP.AMOUNT.CONF]	You told us that you used [NUMBER] oil or liquid capsules. Is that your usual amount on days you use oil or liquid CAPSULES?
	1= Yes
	2= No – I want to correct my answer
	3= Not applicable – I don't use them regularly
	PROGRAMMER: IF THEY SELECT NO, GO TO LIQUID.CAP.AMOUNT.REDO.
	UNIVERSE: THOSE WHO ANSWERED LIQUID.CAP.AMOUNT
CANNABIS USE - LIQUIDCAP [LIQUID.CAP.AMOUNT.REDO]	
[LIQUID:CAF.AIMOUNT.REDO]	Ok. Think of the <b>average</b> amount you use on days you use oil or liquid CAPSULES.
	How many do you <u>usually</u> use over the <u>entire day</u> ?
	ENTER NUMBER:capsule(s)  ENTER NUMBER:capsule(s)
	-88= Refuse to answer

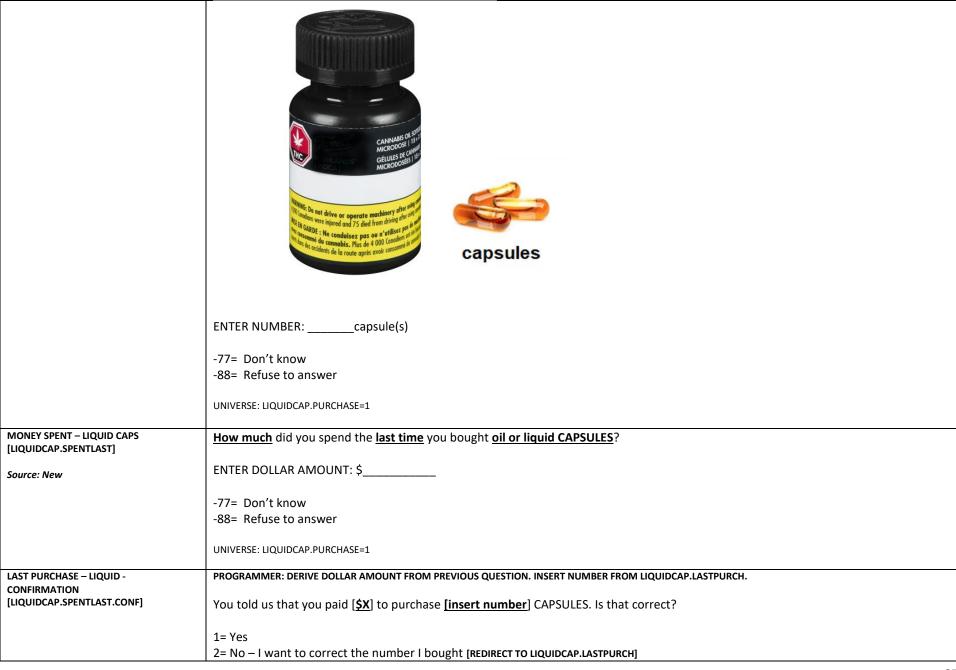
	UNIVERSE: LIQUID.CAP.AMOUNT.CONF=2
THC RATIO – LIQUID	PROGRAMMER: INSERT TWO LISTS; THEY MUST CHOOSE ONE RESPONSE FROM EACH LIST OR REFUSE
[LIQUIDCAP.THCRATIO]	
Source: New	Think of the <u>last time</u> you used <u>oil or liquid CAPSULES</u> .
	Which of the following best describes the THC level?
	1a=No THC
	2a=Low THC
	3a=Medium THC
	4a=High THC
	5a=Very high THC
	6a= I don't know
	Which of the following best describes the CBD level?
	1b= No CBD
	2b=Low CBD
	3b=Medium CBD
	4b=High CBD
	5b=Very high CBD
	6b= I don't know
	UNIVERSE: PAST 12 MONTH USERS OF LIQUID FROM USE.MODES=2 AND LIQUID.FORMAT=2
THC RATIO – LIQUIDCAP THC KNOWLEDGE [LIQUIDCAP.THC1]	Do you know the amount of THC or CBD in the oil or liquid CAPSULES you used last?
	1= Yes
	2= No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF LIQUID FROM USE.MODES=2 AND LIQUID.FORMAT=2
THC – LIQUIDDROP – UNIT [LIQUIDCAP.THC.UNIT]	Would you like to report the THC and CBD levels in?
	1= mg per capsule
	2= %
	-77= Don't know

	-88= Refuse to answer
	UNIVERSE: LIQUIDCAP.THC1=1
THC – LIQUIDCAP THC LEVEL [LIQUIDCAP.THC2]	What were the THC and CBD levels in the oil or liquid CAPSULES you used last?
	Enter number:[mg per capsule or %] THC [PROGRAMMER: range=0-100 mg or 0-100%] or Don't know Enter number:[ mg per capsule or %] CBD [PROGRAMMER: range=0-100 mg or 0-100%] or Don't know
	-88= Refuse to answer
	UNIVERSE: LIQUIDCAP.THC1=1 (yes)
THC – LIQUIDCAP THC LEVEL - CONFIRMATION	PROGRAMMER: DERIVE PERCENTAGE FROM LIQUIDCAP.THC2.
[LIQUIDCAP.THC2.CONF]	You told us the last oil or liquid CAPSULES you used had [X] [mg or %] THC and [X] [mg or %] CBD.
	Is that the <u>THC level</u> of the oil or liquid CAPSULES you <u>usually use</u> ?
	1= Yes
	2= No – THC or CBD level is different from usual
	3= Not applicable – I don't use them regularly
	PROGRAMMER: IF THEY SELECT NO, GO to LIQUIDCAP.THC2.REDO.
	UNIVERSE: THOSE WHO PROVIDED AN ANSWER TO LIQUIDCAP.THC2 (NOT INCLUDING -77 & -88)
THC – LIQUIDCAP THC LEVEL [LIQUIDCAP.THC2.REDO]	What are the THC and/or CBD levels of the oil or liquid CAPSULES you usually use?
	Enter number:[dropdown: mg per capsule or %] THC [PROGRAMMER: range=0-100 mg or 0-100%] or Don't know
	Enter number:[dropdown: mg per capsule or %] CBD [PROGRAMMER: range=0-100 mg or 0-100%] or Don't know
	-88= Refuse to answer
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: LIQUIDCAP.THC2.CONF=2
CANNABIS USE – CAPS [LIQUIDCAP.HIGH]	The <u>last time</u> you used <u>oil or liquid CAPSULES,</u> how high did you feel?
SOURCE: adapted from Hunault et al. 20.	14

	1= Not at all high
	2= A little high
	3= High
	4= Very high
	5= Extremely high
	-77= Don't know
	-88= Refuse to answer
	-60- Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF LIQUID FROM USE.MODES=2 AND LIQUID.FORMAT=2
	ONVENSE. LAST 12 MONTH OSERS OF ERGOID FROM OSE.MODES-2 AND ERGOID. FOR MAT-2
CANNABIS USE - CAPS	Which best describes your experience after using the cannabis/marijuana oil or liquid CAPSULES?
[LIQUIDCAP.HIGH2]	Which best describes your experience after using the cannabis/marijuana on or riquid CAI SOLES:
	On I didn't feel high at all Innochasses CALLYCLIONALS THEY SATERED (OF TO HOLLDCAR)
Source: new	0= I didn't feel high at all [PROGRAMMER: ONLY SHOW IF THEY ENTERED '0' TO LIQUIDCAP.HIGH]
	1= Much less high than I wanted
	2= A little <u>less</u> high than I wanted
	3= About right
	4= A little more high than I wanted
	5= Much more high than I wanted
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF LIQUID FROM USE.MODES=2 AND LIQUID.FORMAT=2
CANDIANIS SOURCE LIQUIDSAR	
CANNABIS SOURCE - LIQUIDCAP	
[LIQUIDCAP.SOURCE1]	In the past 12 months, <u>how did you get</u> the oil or liquid <u>CAPSULES</u> you used?
Source: Modified Health Canada Survey	SELECT ALL THAT APPLY.
Draft	
	1= I made my own
	2= From a family member or friend
	3= From a dealer (in person)
	4=Internet delivery service or mail order (delivered to me)
	5= From a store, co-operative or dispensary (in person/curbside pickup)
	6= Other (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	00- Netuse to disswer
	UNIVERSE: PAST 12 MONTH USERS OF LIQUID FROM USE.MODES=2 AND LIQUID.FORMAT=2
CANNABIS SOURCE - LIQUIDCAP	PROGRAMMER NOTE: IF LIQUIDCAP.SOURCE1= MORE THAN 1 OPTION SELECTED ASK:
	I .

[LIQUIDCAP.SOURCE2]	
[LIQUIDCAP.SOURCE2]	What percent (0/) of all an limit CARSHES that you used in the past 12 months did you get from each source.
Source: Modified Health Canada Survey	What percent (%) of oil or liquid CAPSULES that you used in the past 12 months did you get from each source:
Draft	[Insert sources selected from LIQUIDCAP.SOURCE1 with open fields for entry of % numbers that sum to 100%]
	[macre sources selected from Engoldent isocinces with open ficial for entry of 70 hambers that sum to 10070]
	-77=Don't know
	-88=Refuse to answer
	UNIVERSE: LIQUIDCAP.SOURCE1= MORE THAN 1 OPTION SELECTED
CANNABIS SOURCE - LEGALITY	Overall, about what percentage (%) of the oil or liquid CAPSULES that you used in the past 12 months came from LEGAL/AUTHORIZED
[LIQUIDCAP.SOURCE.LEGAL]	sources?
	ENTER NUMBER: % [PROGRAMMER: ALLOW 0-100%]
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF LIQUID FROM USE.MODES=2 AND LIQUID.FORMAT=2
CANNABIS SOURCE - LIQUIDCAP [LIQUIDCAP.PURCHASE]	In the past 12 months, did you buy or pay for any of the oil or liquid CAPSULES you used?
Source: Modified Health Canada Survey	1= Yes
Draft	2= No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF LIQUID FROM USE.MODES=2 AND LIQUID.FORMAT=2
LAST PURCHASE – LIQUID [LIQUIDCAP.WHERE]	The last time you bought oil or liquid CAPSULES, where did you buy them?
	1= From a family member or friend
	2= From a dealer (in person)
	3= Internet delivery service or mail order (delivered to me)
	4= From a store, co-operative or dispensary (in person/curbside pickup)
	5= Other (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: LIQUIDCAP.PURCHASE=1

LAST PURCHASE – LIQUIDCAP. [LIQUIDCAP.WEB]	Ok. What type of <u>internet or delivery service</u> did you buy the oil or liquid capsules from?
	Remember, we're asking about the <u>last time</u> you bought them.
	1= An <u>authorized/legal</u> website
	2= An <u>unauthorized/illegal</u> website, private delivery service or dealer
	3 = Other online source (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: LIQUIDCAP.WHERE=3 (INTERNET)
LAST PURCHASE – LIQUIDCAP. [LIQUIDCAP.STORE]	Ok. What type of PHYSICAL store or dispensary did you buy the oil or liquid capsules from?
	Remember, we're asking about the <u>last time</u> you bought them.
	1= 'A legal/authorized store'
	2= An illegal or unauthorized store/dispensary
	3= Other type of store/dispensary (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: LIQUIDCAP.WHERE=4 (STORE)
AST PURCHASE – LIQUIDCAP [LIQUIDCAP.LASTPURCH]	
	The last time you bought oil or liquid CAPSULES, how many did you buy?
	(The number of capsules in a bottle varies, but often ranges from 15-60 capsules.)



	3= No- I want to correct the amount I paid [REDIRECT TO LIQUIDCAP.SPENTLAST]
	PROGRAMMER: IF THEY SELECT NO, REDIRECT TO APPROPRIATE QUESTION AND RE-ASK THIS QUESTION. ADD TEXT "PLEASE CORRECT YOUR RESPONSE".
	PROGRAMMINER. II THEI SELECT NO, REDIRECT TO AFFROMIATE QUESTION AND RE-ASK THIS QUESTION. ADD TEXT FLEASE CORRECT TOUR RESPONSE.
	UNIVERSE: THOSE WHO ANSWERED LIQUIDCAP.SPENTLAST
LAST PURCHASE – LIQUIDCAP – TAX [LIQUIDCAP.SPENTLAST.TAX]	Did the \$[insert final corrected value from LIQUIDCAP.SPENTLAST] include <u>tax</u> ?
	1= Yes
	2= No
	3= Don't know
	-88 = Refuse to answer
	UNIVERSE: LIQUIDCAP.WHERE=3 or 4 (internet or store) and entered \$ value for LIQUIDCAP.SPENTLAST
LAST PURCHASE – LIQUIDCAP – SHIPPING [LIQUIDCAP.SPENTLAST.SHIP]	Did the \$[insert final corrected value from LIQUIDCAP.SPENTLAST] you paid include shipping or delivery costs?
	1= Yes, it included the shipping <u>or delivery</u> cost (enter shipping <u>or delivery</u> cost, if known): \$ [PROGRAMMER: make numeric text box optional]
	2= No, but I know the shipping or delivery cost (enter shipping or delivery cost): \$ [PROGRAMMER: make numeric text box optional]
	3= No, there was <b>no</b> shipping <b>or delivery</b> cost
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: LIQUIDCAP.WHERE=3 (Internet) and entered \$ value for LIQUIDCAP.SPENTLAST
CANNABIS USE – VAPE OIL	PROGRAMMER NOTE: SHOW IF MODE.FREQUENCY INCLUDES USE.MODES=3=PAST 12-MONTHUSE
[LIQUIDVAPE.INTRO]	We now want to ask you about VAPED cannabis/marijuana oil or liquid.
	Please DO NOT include vaped e-cigarette or nicotine products in this section.
CANNABIS USE – LIQUIDVAPE FREQUENCY [MODE.FREQ.LIQUIDVAPE]	In the past 12 months, how often did you VAPE cannabis/marijuana oil or liquid?
	1= Less than once a month
	2= Monthly
	3= Weekly
	4= Daily
	-77= Don't know
	-88= Refuse to answer

	UNIVERSE: PAST 12 MONTH USERS OF LIQUID FOR VAPING FROM USE.MODES3
CANNABIS USE – LIQUIDVAPE FREQUENCY QUANTIFIED	[PROGRAMMER NOTE: please display the options below based on MODE.FREQ.LIQUIDVAPE]
[LIQUIDVAPE.FREQ]	If MODE.FREQ.LIQUIDVAPE=4
Source: modified NSDUH	On average, how many <b>times per day</b> do you <u>vape cannabis/marijuana oil or liquid</u> :[PROGRAMMER: Range= 1-24]
	If MODE.FREQ. LIQUIDVAPE=3
	On average, how many days per week do you vape cannabis/marijuana oil or liquid:[PROGRAMMER: Range= 1-7]
	If MODE.FREQ.LIQUIDVAPE=2
	On average, how many days per month do you vape cannabis/marijuana oil or liquid: [PROGRAMMER: Range = 1-31]
	If MODE.FREQ.LIQUIDVAPE=1
	Approximately how many days over the past 12 months did you vape cannabis/marijuana oil or liquid: [PROGRAMMER: Range= 1-365]
	UNIVERSE: PAST 12 MONTH USERS OF LIQUID FOR VAPING FROM USE.MODES3
CANNABIS USE – LIQUIDVAPE FREQUENCY CONFIRMATION	PROGRAMMER: DERIVE NUMBER FROM LIQUIDVAPE.FREQ.
[LIQUIDVAPE.FREQ.CONF]	You told us you vape (past 12 months: 'vaped') cannabis/marijuana oil or liquid (past 12 months: 'on') [NUMBER] (if MODE.FREQ.LIQUIDVAPE=4 'times per day'; if MODE.FREQ.LIQUIDVAPE=3 'days per week'; if MODE.FREQ.LIQUIDVAPE=2 'days per month'; if MODE.FREQ.LIQUIDVAPE=1 'days in the past 12 months'). Is that correct?
	1= Yes
	2= No – I want to correct my answer
	PROGRAMMER: IF THEY SELECT NO, REDIRECT TO PREVIOUS QUESTION AND RE-ASK IT. ADD TEXT "PLEASE CORRECT YOUR RESPONSE".
	UNIVERSE: THOSE WHO ANSWERED LIQUIDVAPE.FREQ
CANNABIS USE - LIQUID FOR VAPING [LIQUIDVAPE.AMOUNT]	Think about the <u>LAST DAY</u> you <u>vaped cannabis/marijuana oil.</u>
	How many times did you vape oil or liquid over the entire day?
	ENTER NUMBER:times

	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF LIQUID FOR VAPING FROM USE.MODES=3
CANNABIS LIST LIQUIDVADE AMOUNT	DROCDAMMED, DEDIVE NUMBER OF TIMES FROM REFUGUS QUESTION
CANNABIS USE - LIQUIDVAPE – AMOUNT CONFIRMATION	PROGRAMMER: DERIVE NUMBER OF TIMES FROM PREVIOUS QUESTION.
[LIQUIDVAPE.AMOUNT.CONF]	You told us that you vaped oil or liquid [NUMBER] times. Is that your usual amount on days you vape oil or liquid?
	d Va
	1= Yes 2= No – I want to correct my answer
	3= Not applicable – I don't use it regularly
	, and the state of
	PROGRAMMER: IF THEY SELECT NO, GO TO LIQUIDVAPE.AMOUNT.REDO.
	UNIVERSE: THOSE WHO ANSWERED LIQUIDVAPE.AMOUNT
CANNABIS USE - LIQUIDVAPE [LIQUIDVAPE.AMOUNT.REDO]	
[LIQUIDVAF L.AMOUNT.INEDO]	Ok. Think of the <b>average</b> amount you use on days you <b>vape oil or liquid.</b>
	How many <u>times</u> do you <u>usually</u> vape over the <u>entire day</u> ?
	ENTER NUMBER: times
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: LIQUIDVAPE.AMOUNT.CONF=2
THC RATIO – LIQUIDVAPE	PROGRAMMER: INSERT TWO LISTS; THEY MUST CHOOSE ONE RESPONSE FROM EACH LIST OR REFUSE
[LIQUIDVAPE.THCRATIO]	
Source: New	Think of the <u>last time</u> you <u>vaped cannabis/marijuana oil or liquid.</u>
	Which of the following best describes the THC level?
	1a=No THC
	2a=Low THC
	3a=Medium THC 4a=High THC
	5a=Very high THC
	6a=I don't know

Which of the following best describes the CBD level?
1b= No CBD
2b=Low CBD
3b=Medium CBD
4b=High CBD
5b=Very high CBD
6b= I don't know
UNIVERSE: PAST 12 MONTH USERS OF LIQUID FOR VAPING FROM USE.MODES=3
Do you know the <u>amount of THC or CBD</u> in the <u>oil or liquid</u> you <u>vaped last</u> ?
1= Yes
2= No
-77= Don't know
-88= Refuse to answer
UNIVERSE: PAST 12 MONTH USERS OF LIQUID FOR VAPING FROM USE.MODES=3
Would you like to report the THC and CBD levels in?
1= mg per mL
2= %
-77= Don't know
-88= Refuse to answer
UNIVERSE: LIQUIDVAPE.THC1=1
What were the THC and CBD levels in the oil or liquid you vaped last?
Enter number:[mg per mL or %] THC [PROGRAMMER: RANGE=0-100% or 0-1000 mg] or Don't know
Enter number:[mg per mL or %] CBD [PROGRAMMER: RANGE=0-100% or 0-1000 mg] or Don't know
-88= Refuse to answer
UNIVERSE: LIQUIDVAPE.THC1=1 (yes)
PROGRAMMER: DERIVE PERCENTAGE FROM LIQUIDVAPE.THC2.
You told us the last oil or liquid you vaped had [X] mg per mL or %] THC and [X] [mg per mL or %] CBD.

	Are those the THC and/or CBD levels of the oil or liquid you usually vape?
	1= Yes
	2= No – THC or CBD level is different from usual
	3= Not applicable – I don't use it regularly
	The applicable Train train training
	PROGRAMMER: IF THEY SELECT NO, GO to LIQUIDVAPE.THC2.REDO.
	UNIVERSE: THOSE WHO PROVIDED AN ANSWER TO LIQUIDVAPE.THC2 (NOT INCLUDING -77 & -88)
THC – LIQUIDVAPE THC LEVEL [LIQUIDVAPE.THC2.REDO]	What are the THC and/or CBD levels of the oil or liquid you usually vape?
	Enter number:[dropdown: mg per mL or %] THC [PROGRAMMER: RANGE=0-100% or 0-1000 mg] or Don't know
	Enter number:[dropdown: mg per mL or %] CBD [PROGRAMMER: RANGE=0-100% or 0-1000 mg] or Don't know
	-88= Refuse to answer
	UNIVERSE: LIQUIDVAPE.THC2.CONF=2
CANNABIS USE – LIQUIDVAPE [LIQUIDVAPE.HIGH]	The <u>last time</u> you <u>vaped oil or liquid,</u> how high did you feel?
SOURCE: adapted from Hunault et al. 2014	1_ Net et all bigh
	1= Not at all high
	2= A little high
	3= High
	4= Very high
	5= Extremely high
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF LIQUID FOR VAPING FROM USE.MODES=3
CANDIARICHEE HOURDVARE	
CANNABIS USE - LIQUIDVAPE [LIQUIDVAPE.HIGH2]	Which best describes your experience after vaping the oil or liquid?
	0= I didn't feel high at all [PROGRAMMER: ONLY SHOW IF THEY ENTERED '0' TO LIQUIDVAPE.HIGH]
Source: new	1= Much less high than I wanted
	2= A little less high than I wanted
	3= About right
	4= A little more high than I wanted
	5= Much more high than I wanted
	-77= Don't know

	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF LIQUID FOR VAPING FROM USE.MODES=3
CANNABIS SOURCE - LIQUIDVAPE	
[LIQUIDVAPE.SOURCE1]	In the past 12 months, how did you get the oil or liquid you vaped?
Source: Modified Health Canada Survey Draft	SELECT ALL THAT APPLY.
	1= I made my own
	2= From a family member or friend
	3= From a dealer (in person)
	4= Internet delivery service or mail order (delivered to me)
	5= From a store, co-operative or dispensary (in person/curbside pickup)
	6= Other (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF LIQUID FOR VAPING FROM USE.MODES=3
CANNABIS SOURCE - LIQUIDVAPE [LIQUIDVAPE.SOURCE2]	What percent (%) of oil or liquid that you vaped in the past 12 months did you get from each source:
Source: Modified Health Canada Survey Draft	[Insert sources selected from LIQUIDVAPE.SOURCE1 with open fields for entry of % numbers that sum to 100%]
	-77=Don't know
	-88=Refuse to answer
	UNIVERSE: LIQUIDVAPE.SOURCE1= MORE THAN 1 OPTION SELECTED
CANNABIS SOURCE - LEGALITY [LIQUIDVAPE.SOURCE.LEGAL]	Overall, about what percentage (%) of the oil or liquid that you VAPED in the past 12 months came from LEGAL/AUTHORIZED sources?
	ENTER NUMBER: % [PROGRAMMER: ALLOW 0-100%]
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF LIQUID FOR VAPING FROM USE.MODES=3
CANNABIS SOURCE – LIQUID FOR VAPING [LIQUIDVAPE.PURCHASE]	In the past 12 months, did you <u>buy or pay</u> for any of the <u>oil or liquid</u> you <u>vaped</u> ?

Source: Modified Health Canada Survey	1= Yes
Draft	2= No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF LIQUID FROM USE.MODES=3
LAST PURCHASE – LIQUIDVAPE [LIQUIDVAPE.WHERE]	The last time you bought oil or liquid for vaping, where did you buy it?
	1= From a family member or friend
	2= From a dealer (in person)
	3= Internet delivery service or mail order (delivered to me)
	4= From a store, co-operative or dispensary (in person/curbside pickup)
	5= Other (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: LIQUIDVAPE.PURCHASE=1
LAST PURCHASE – LIQUIDVAPE [LIQUIDVAPE.WEB]	Ok. What type of <u>internet or delivery service</u> did you buy the oil or liquid for vaping from?
	Remember, we're asking about the <u>last time</u> you bought it.
	1= An <u>authorized/legal</u> website
	2= An <u>unauthorized/illegal</u> website, private delivery service or dealer
	3 = Other online source (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: LIQUIDVAPE.WHERE=3 (INTERNET)
LAST PURCHASE – LIQUIDVAPE [LIQUIDVAPE.STORE]	Ok. What type of PHYSICAL store or dispensary did you buy the oil or liquid for vaping from?
	Remember, we're asking about the <u>last time</u> you bought it.
	1= 'A legal/authorized store'
	2= An illegal or unauthorized store/dispensary
	3= Other type of store/dispensary (please specify without providing any identifiable information):
	-77= Don't know

_	
	-88= Refuse to answer
	UNIVERSE: LIQUIDVAPE.WHERE=4 (STORE)
LAST PURCHASE - LIQUID FOR VAPING [LIQUIDVAPE.LASTPURCH]	PROGRAMMER: MAKE IT MANDATORY TO SELECT A UNIT & RECORD UNIT CHOICE.  The <u>last time</u> you bought <u>oil or liquid for vaping</u> , how much did you buy?
	(Vape pens and cartridges vary, but often range from 0.3–1.0 g, or 300–1000 mg.)
	0.5 g cartridge
	ENTER AMOUNT: [drop-down list: mg/g/mL/fl oz]
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: LIQUIDVAPE.PURCHASE=1
MONEY SPENT – LIQUID FOR VAPING [LIQUIDVAPE.SPENTLAST]	How much did you spend the last time you bought oil or liquid for vaping?
Source: New	ENTER DOLLAR AMOUNT: \$
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: LIQUIDVAPE.PURCHASE=1

LAST PURCHASE – LIQUIDVAPE -	PROGRAMMER: DERIVE DOLLAR AMOUNT FROM PREVIOUS QUESTION. INSERT AMOUNT FROM LIQUIDVAPE.LASTPURCH.
CONFIRMATION [LIQUIDVAPE.SPENTLAST.CONF]	You told us that you paid [\$X] to purchase [insert amount including units] of oil or liquid for vaping. Is that correct?
	1= Yes
	2= No – I want to correct the amount I bought [REDIRECT TO LIQUIDVAPE.LASTPURCH]
	3= No- I want to correct the amount I paid [REDIRECT TO LIQUIDVAPE.SPENTLAST]
	PROGRAMMER: IF THEY SELECT NO, REDIRECT TO APPROPRIATE QUESTION AND RE-ASK THIS QUESTION. ADD TEXT "PLEASE CORRECT YOUR RESPONSE".
	UNIVERSE: THOSE WHO ANSWERED LIQUIDVAPE.SPENTLAST
LAST PURCHASE – LIQUIDCAP – TAX [LIQUIDVAPE.SPENTLAST.TAX]	Did the \$[insert final corrected value from LIQUIDVAPE.SPENTLAST] include <u>tax</u> ?
	1= Yes
	2= No
	3= Don't know
	-88 = Refuse to answer
	UNIVERSE: LIQUIDVAPE.WHERE=3 or 4 (internet or store) and entered \$ value for LIQUIDVAPE.SPENTLAST
LAST PURCHASE – LIQUIDCAP – SHIPPING	Did the \$[insert final corrected value from LIQUIDVAPE.SPENTLAST] you paid include shipping or delivery costs?
[LIQUIDVAPE.SPENTLAST.SHIP]	
	1= Yes, it included the shipping <u>or delivery</u> cost (enter shipping <u>or delivery</u> cost, if known): \$ [PROGRAMMER: make numeric text box optional]
	2= No, but I know the shipping or delivery cost (enter shipping or delivery cost): \$ [PROGRAMMER: make numeric text box optional]
	3= No, there was <u>no</u> shipping <u>or delivery</u> cost
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: LIQUIDVAPE.WHERE=3 (Internet) and entered \$ value for LIQUIDVAPE.SPENTLAST
VAPING INJURIES [VAPE.NEWS]	Have you seen or heard any news or media reports about <u>adverse reactions or lung illness from vaping?</u>
	1= Yes
	2= No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL
VAPING INJURIES [VAPE.AFFECT1]	Did the news stories affect whether you vaped THC/cannabis oil?

	SELECT ALL THAT APPLY.
	1= No effect
	2= Yes – I reduced how often I vape THC/cannabis oil
	3= Yes – I stopped vaping THC/cannabis oil
	4= Yes – I started buying THC/cannabis oil from legal instead of illegal sources
	5= Other (please specify):
	-77= Don't know -88= Refuse to answer
	-88= Refuse to answer
	UNIVERSE: VAPE.NEWS=1 AND PAST 12 MONTH-USER OF LIQUIDVAPE FROM USE.MODES3
VAPING INJURIES	Did the news stories affect whether you would vape THC/cannabis oil?
[VAPE.AFFECT2]	1= No effect
	2= Yes – I am less likely to vape THC/cannabis oils
	3= Other (please specify):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: VAPE.NEWS=1 AND <u>NO</u> PAST 12-MONTH VAPE USE FROM USE.MODES3
CANNABIS USE – EDIBLES	PROGRAMMER NOTE: SHOW IF MODE.FREQUENCY INCLUDES USE.MODES=4=PAST 12-MONTHUSE
[EDIBLE.INTRO]	We now want to ask you about edible marijuana products.
	Edible products include things you EAT; please don't include drinks in this section—we'll ask about cannabis drinks later.
CANNABIS USE – EDIBLE FREQUENCY [MODE.FREQ.EDIBLE]	In the past 12 months, how often did you eat edible marijuana products?
	1= Less than once a month
	2= Monthly
	3= Weekly
	4= Daily
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF EDIBLES FROM USE.MODES4

CANNABIS USE – EDIBLE FREQUENCY QUANTIFIED	[PROGRAMMER NOTE: please display the options below based on MODE.FREQ.CAP]
[EDIBLE.FREQ]	If MODE.FREQ.EDIBLE=4
Source: modified NSDUH	On average, how many <b>times per day</b> do you have <b>edible marijuana products</b> :[PROGRAMMER: Range= 1-24]
	If MODE.FREQ.EDIBLE=3
	On average, how many days per week do you have edible marijuana products:[PROGRAMMER: Range= 1-7]
	If MODE.FREQ.EDIBLE=2
	On average, how many days per month do you have edible marijuana products: [PROGRAMMER: Range = 1-31]
	If MODE.FREQ.EDIBLE=1
	Approximately how many days over the past 12 months did you have edible marijuana products: [PROGRAMMER: Range= 1-365]
	UNIVERSE: PAST 12 MONTH USERS OF EDIBLES FROM USE.MODES4
CANNABIS USE – EDIBLE FREQUENCY CONFIRMATION	PROGRAMMER: DERIVE NUMBER FROM EDIBLE.FREQ.
[EDIBLE.FREQ.CONF]	You told us you had edibles (past 12 months: 'on') [NUMBER] (if MODE.FREQ.EDIBLE=4 'times per day'; if MODE.FREQ.EDIBLE=3 'days per week'; if MODE.FREQ.EDIBLE=2 'days per month'; if MODE.FREQ.EDIBLE=1 'days in the past 12 months'). Is that correct?
	1= Yes 2= No – I want to correct my answer
	PROGRAMMER: IF THEY SELECT NO, REDIRECT TO APPROPRIATE QUESTION AND RE-ASK IT. ADD TEXT "PLEASE CORRECT YOUR RESPONSE".
	UNIVERSE: THOSE WHO ANSWERED EDIBLE.FREQ
CANNABIS USE - EDIBLES [EDIBLE.TYPE]	The LAST DAY you had an edible, what type was it?
	If you used cannabis oil or butter to make food, choose the type of food from the list below.
	1= Gummy or jelly candy (e.g., gummy bears, sour or soft candy)
	2= Other candy (e.g., lollipop, hard candy, licorice, caramel, toffee) 3= Cookie
	4= Chocolate (e.g., chocolate/candy bar, truffle, peanut butter cups) 5= Brownie
	6= Other baked good (e.g., muffin, cake, rice krispie treat)

	7= Mint or gum
	8= Salty or savoury snack (e.g., chocolate-covered pretzels or nuts, crackers)
	9= Dried fruit
	10= Granola/cereal bar, protein bar or energy bite
	11= Butter or oil <u>used on its own</u>
	12= Other (please specify):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF EDIBLES FROM USE.MODES=4
CANNABIS USE - EDIBLES	PROGRAMMER: DERIVE TYPE OF EDIBLE FROM EDIBLE.TYPE. (DON'T NEED TO INCLUDE EXAMPLES IN BRACKETS). IF EDIBLE.TYPE=-77 OR -88, insert 'edible marijuana
[EDIBLE.AMOUNT]	product'. If EDIBLE.TYPE='OTHER', USE THEIR TEXT ENTRY. FOR 'DRIED FRUIT' PLEASE USE TEXT: "How many pieces of dried fruit").
	Think about the <b>LAST DAY</b> you had an <b>edible.</b>
	How much/many of the [INSERT EDIBLE TYPE] did you eat?
	1= Less than ¼
	2= 1/4
	3= ½
	4= ¾
	5= 1
	6= 2
	7= 3
	8= 4
	9= 5
	10= More than 5
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF EDIBLES FROM USE.MODES=4 <u>EXCEPT</u> THOSE WHO SELECTED EDIBLE.TYPE=11
EDIBLE.AMOUNT2	[PROGRAMMER: MAKE IT MANDATORY TO SELECT A UNIT. ALLOW 2 DECIMAL PLACES.]
	Think about the <b>LAST DAY</b> you had cannabis butter or oil (e.g., cannabutter, coconut oil).
	How much of the butter or oil did you <u>EAT</u> ?
	ENTER AMOUNT: [Dropdown list of units: teaspoon(s), tablespoon(s), cup(s), oz, mL]

	-77= Don't know
	-88= Refuse to answer
	our neruse to unswer
	UNIVERSE: EDIBLE.TYPE=11
CANNABIS USE - EDIBLE – AMOUNT CONFIRMATION	PROGRAMMER: DERIVE AMOUNT FROM EDIBLE.AMOUNT, or EDIBLE.AMOUNT2 with unit.
[EDIBLE.AMOUNT.CONF]	You told us that you ate [AMOUNT] of the [INSERT EDIBLE TYPE]. Is that your <u>usual amount</u> on days you eat edibles?
	1= Yes
	2= No – I want to correct my answer
	3= Not applicable – I don't use them regularly
	PROGRAMMER: IF THEY SELECT NO, GO TO EDIBLE.AMOUNT.REDO.
	UNIVERSE: THOSE WHO ANSWERED EDIBLE.AMOUNT
CANNABIS USE - EDIBLES [EDIBLE.AMOUNT.REDO]	<b>PROGRAMMER:</b> DERIVE TYPE OF EDIBLE FROM EDIBLE.TYPE. (DON'T NEED TO INCLUDE EXAMPLES IN BRACKETS). IF EDIBLE.TYPE=-77 OR -88, delete text 'such as [INSERT EDIBLE TYPE]'. If EDIBLE.TYPE='OTHER', USE THEIR TEXT ENTRY.
	Ok. Think of the average amount you use on days you have edibles such as [INSERT EDIBLE TYPE].
	How much/many edibles do you usually have over the entire day?
	1= Less than ¼
	2= 1/4
	3= ½
	4= 3/4
	5= 1
	6= 2
	7= 3
	8= 4
	9= 5
	10= More than 5
	-77= Don't know
	-88= Refuse to answer
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: EDIBLE.AMOUNT.CONF=2 AND EDIBLE.TYPE=1-10
EDIBLE.AMOUNT2.REDO	[PROGRAMMER: MAKE IT MANDATORY TO SELECT A UNIT. ALLOW 2 DECIMAL PLACES.]]

	Ok. Think of <u>a usual day</u> you have <u>edibles</u> such as cannabis butter or oil (e.g., cannabutter, coconut oil).
	How much of the butter or oil do you <u>usually</u> have over the <u>entire day</u> ?
	ENTER AMOUNT: [Drop-down list of units: teaspoon(s), tablespoon(s), cup(s), oz, mL]
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: EDIBLE.AMOUNT.CONF=2 AND EDIBLE.TYPE=11
CANNABIS USE - EDIBLES [EDIBLE.SERVING]	PROGRAMMER: DERIVE AMOUNT FROM EDIBLE.AMOUNT OR EDIBLE.AMOUNT.REDO, OR EDIBLE.AMOUNT2 or EDIBLE.AMOUNT2.REDO, with units.
 	When you ate [AMOUNT] of the [INSERT EDIBLE TYPE], how many servings of THC was this?
	Enter number:servings of THC [PROGRAMMER: Max=100. Allow up to 2 decimal places.]
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: THOSE WHO ANSWERED EDIBLE.AMOUNT
THC RATIO – EDIBLE [EDIBLE.THCRATIO]	<b>PROGRAMMER</b> : INSERT TWO LISTS; THEY MUST CHOOSE ONE RESPONSE FROM EACH LIST <u>OR</u> REFUSE
Source: New	Think of the <u>last time</u> you had an <u>edible</u> .
	Which of the following best describes the THC level?
	1a=No THC
	2a=Low THC
	3a=Medium THC
	4a=High THC
	5a=Very high THC
	6a= I don't know
	Which of the following best describes the CBD level?
	1b= No CBD
	2b=Low CBD
	3b=Medium CBD
	4b=High CBD
	5b=Very high CBD

	6b= I don't know
	UNIVERSE: PAST 12 MONTH USERS OF EDIBLES FROM USE.MODES=4
THC – EDIBLE THC KNOWLEDGE [EDIBLE.THC1]	Do you know the <u>amount of THC or CBD</u> of the edibles you used last?
	1= Yes
	2= No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF EDIBLES FROM USE.MODES=4
THC – EDIBLE THC LEVEL [EDIBLE.THC2]	What were the THC and CBD levels of the edibles you used last?
	Enter number:mg THC [PROGRAMMER: RANGE=0-1000 mg] or Don't know
	Enter number:mg CBD [PROGRAMMER: RANGE=0-1000 mg] or Don't know
	-88= Refuse to answer
	UNIVERSE: EDIBLE.THC1=1
THC – EDIBLE THC LEVEL - CONFIRMATION [EDIBLE.THC2.CONF]	PROGRAMMER: DERIVE PERCENTAGE FROM EDIBLE.THC2.
	You told us the last edible you ate had [X] mg THC and [X] mg CBD.
	Are those the THC and/or CBD levels of the edibles you usually eat?
	1= Yes
	2= No – THC or CBD level is different from usual
	3= Not applicable – I don't use them regularly
	PROGRAMMER: IF THEY SELECT NO, GO TO EDIBLE.THC2.REDO.
	UNIVERSE: THOSE WHO PROVIDED AN ANSWER TO EDIBLE.THC2 (NOT INCLUDING -77 & -88)
THC – EDIBLE THC LEVEL [EDIBLE.THC2.REDO]	What are the THC and/or CBD levels of the edibles you usually eat?
	Enter number:mg THC [PROGRAMMER: RANGE=0-1000 mg] or Don't know
	Enter number:mg CBD [PROGRAMMER: RANGE=0-1000 mg] or Don't know
	-88= Refuse to answer

	UNIVERSE: EDIBLE.THC2.CONF=2
CANNABIS USE - EDIBLES [EDIBLE.HIGH]	The <u>last time</u> you had <u>an edible,</u> how high did you feel?
SOURCE: adapted from Hunault et al. 2014	1= Not at all high 2= A little high 3= High 4= Very high 5= Extremely high
	-77= Don't know -88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF EDIBLES FROM USE.MODES=4
CANNABIS USE - EDIBLES [EDIBLE.HIGH2]	Which best describes your experience after eating the edible?
Source: new	0= I didn't feel high at all-[PROGRAMMER: ONLY SHOW IF THEY ENTERED '0' TO EDIBLE.HIGH] 1= Much <u>less</u> high than I wanted 2= A little <u>less</u> high than I wanted
	3= About right 4= A little more high than I wanted
	5= Much more high than I wanted
	-77= Don't know -88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF EDIBLES FROM USE.MODES=4
CANNABIS USE - EDIBLES [EDIBLE.THCKNOWLEDGE]	In places where marijuana is legal, governments use a standard serving of THC.
Source: new	Do you know the standard serving where you live?
	1= Yes
	2= No
	3= Don't know -88= Refuse to answer
	UNIVERSE: ALL
CANNABIS USE - EDIBLES [EDIBLE.THCAMOUNT]	Ok. How much <b>THC</b> is in <b>one standard serving</b> of an <b>edible</b> where you live?

	Enter number: mg THC [PROGRAMMER: range: 1-1000 mg]
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: EDIBLE.THCKNOWLEDGE = 1
CANNABIS USE - EDIBLES [EDIBLE.DOSE]	In general, when you eat <u>edibles</u> , do you try to consume a specific amount of <u>THC?</u>
	1= Yes
	2= No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: USE.MODES=4
CANNABIS USE - EDIBLES	
[EDIBLE.DOSEAMOUNT]	What amount of <u>THC</u> do you usually <u>try</u> to consume?
	ENTER AMOUNT: mg THC [PROGRAMMER: range: 0-1000 mg]
	UNIVERSE: EDIBLE.DOSE=1 AND USE.MODES=4
CANNABIS USE - EDIBLES [EDIBLE.DOSERIGHT]	Do you think the standard serving size for edible products is the right amount where you live?
	1= Yes – it is about right
	2= No – it is too low
	3= No – it is too high
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: EDIBLE.THCKNOWLEDGE=1
CANNABIS USE - EDIBLES [EDIBLE.DOSECORRECT]	What do you think the serving size of edible products should be where you live?
	Enter number: mg THC [PROGRAMMER: range: 1-1000 mg]
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: EDIBLE.DOSERIGHT=2 OR 3

CANNABIS USE - EDIBLES	Should packaging for cannabis edibles display standard amounts or serving sizes of THC?
[EDIBLE.DOSESUPPORT1]	1= Yes
	2= No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL
CANNABIS USE - EDIBLES	PROGRAMMER: DEFINE PAST 12-MONTH EDIBLE USERS BASED ON USE.MODES4.
[EDIBLE.HELPFUL]	
	Would standard amounts or serving sizes of THC help [past 12-month edible users: 'you'; non-edible users: 'people'] decide how much
	of an edible to consume?
	1= Yes
	2= No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL
CANNABIS USE - EDIBLES [EDIBLE.DOSESUPPORT2]	Should packaging for other cannabis products display standard amounts or serving sizes of THC?
	1= Yes
	2= No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL
CANNABIS SOURCE - EDIBLES [EDIBLE.SOURCE1]	In the past 12 months, how did you get the edible(s) you ate?
Source: Modified Health Canada Survey Draft	SELECT ALL THAT APPLY.
•	1= I made my own
	2= From a family member or friend
	3= From a dealer (in person)
	4=Internet delivery service or mail order (delivered to me)
	5= From a store, co-operative or dispensary (in person/curbside pickup)
	6= Other (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer

UNIVERSE: PAST 12 MONTH USERS OF EDIBLES FROM USE.MODES=4
What percent (%) of <u>edibles</u> that you ate in the past 12 months did you get from each source: [Insert sources selected from EDIBLE.SOURCE1 with open fields for entry of % numbers that sum to 100%]  -77=Don't know -88=Refuse to answer  UNIVERSE: EDIBLE.SOURCE1= MORE THAN 1 OPTION SELECTED
Overall, about what percentage (%) of the <u>marijuana edible products</u> that you used in the past 12 months came from <u>LEGAL/AUTHORIZED</u> sources?
ENTER NUMBER: % [PROGRAMMER: ALLOW 0-100%]  -77= Don't know -88= Refuse to answer  UNIVERSE: PAST 12 MONTH USERS OF EDIBLES FROM USE.MODES=4
In the past 12 months, did you <u>buy or pay</u> for any of the <u>edibles</u> you ate?  1= Yes
2= No -77= Don't know -88= Refuse to answer  UNIVERSE: PAST 12 MONTH USERS OF EDIBLES FROM USE.MODES=4
The last time you bought an edible, where did you buy it?
1= From a family member or friend 2= From a dealer (in person) 3= Internet delivery service or mail order (delivered to me) 4= From a store, co-operative or dispensary (in person/curbside pickup) 5= Other (please specify without providing any identifiable information):

LAST PURCHASE –EDIBLE [EDIBLE.WEB]	Ok. What type of <u>internet or delivery service</u> did you buy the edible from?
	Remember, we're asking about the <u>last time</u> you bought it.
	1= An <u>authorized/legal</u> website
	2= An <u>unauthorized/illegal website</u> , private delivery service or dealer
	3 = Other online source (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
LAST PURCHASE –EDIBLE	UNIVERSE: EDIBLE.WHERE=3 (INTERNET)
[EDIBLE.STORE]	Ok. What type of PHYSICAL store or dispensary did you buy the edible from?
	Remember, we're asking about the <u>last time</u> you bought it.
	1= 'A legal/authorized store'
	2= An illegal or unauthorized store/dispensary
	3= Other type of store/dispensary (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: EDIBLE.WHERE=4 (STORE)
CANNABIS USE - EDIBLES [EDIBLE.LASTPURCH.TYPE]	The <u>last time</u> you bought an <u>edible marijuana product</u> , what type was it?
	1= Gummy or jelly candies (e.g., gummy bears, sour or soft candy)
	2= Other candies (e.g., lollipop, hard candy, licorice, caramel, toffee)
	3= Cookie(s)
	4= Chocolate(s) (e.g., chocolate/candy bar, truffle, peanut butter cups)
	5= Brownie(s)
	6= Other baked good(s) (e.g., muffin, cake, rice krispie treat)
	7= Mints or gum
	8= Salty or savoury snack(s) (e.g., chocolate-covered pretzels or nuts, crackers)
	9= Dried fruit
	10= Granola/cereal bar(s), protein bar(s) or energy bite(s)
	11= Butter or oil (e.g., cannabutter, coconut oil)
	12= Other (please specify):
	-77= Don't know
	-88= Refuse to answer

	UNIVERSE: EDIBLE.PURCHASE=1
LAST PURCHASE - EDIBLES [EDIBLE.LASTPURCH]	PROGRAMMER: DERIVE TYPE OF EDIBLE FROM EDIBLE.LASTPURCH.TYPE. (DON'T NEED TO INCLUDE THE WORD "OTHER" OR EXAMPLES IN BRACKETS). IF EDIBLE.LASTPURCH.TYPE=-77 OR -88, insert 'an edible marijuana product'. If EDIBLE.LASTPURCH.TYPE='OTHER', USE THEIR TEXT ENTRY.
Source: New	The last time you bought [INSERT EDIBLE TYPE], how many [PROGRAMMER: if 'dried fruit' chosen, add 'pieces'] did you buy?
	(Some products are sold individually, and others have several pieces per package.)
	ENTER NUMBER: [PROGRAMMER: allow whole numbers >0]
	-77= Don't know -88= Refuse to answer
	UNIVERSE: EDIBLE.PURCHASE=1 EXCEPT EDIBLE.LASTPURCH.TYPE=11
EDIBLE.LASTPURCH.BUTTER	[PROGRAMMER: MAKE IT MANDATORY TO SELECT A UNIT. ALLOW 2 DECIMAL PLACES.]
	The last time you bought cannabis butter or oil (e.g., cannabutter, coconut oil), how much did you buy?
	ENTER AMOUNT: [Dropdown list of units: oz, mL, L]
	-77= Don't know -88= Refuse to answer
	UNIVERSE: EDIBLE.LASTPURCH.TYPE=11
LAST PURCHASE - EDIBLES [EDIBLE.SPENTLAST]	How much did you spend the last time you bought [INSERT EDIBLE TYPE]?
Source: New	ENTER DOLLAR AMOUNT: \$
	-77= Don't know -88= Refuse to answer
	UNIVERSE: EDIBLE.PURCHASE=1
LAST PURCHASE – EDIBLE - CONFIRMATION [EDIBLE.SPENTLAST.CONF]	PROGRAMMER: DERIVE DOLLAR AMOUNT FROM PREVIOUS QUESTION. INSERT NUMBER FROM EDIBLE.LASTPURCH OR EDIBLE.LASTPURCH.BUTTER. INSERT EDIBLE.TYPE FROM EDIBLE.LASTPURCHTYPE.

	You told us that you paid [\$X] to purchase [insert amount for butter oil/insert number [INSERT EDIBLE TYPE] for all other types]. Is that
	correct?
	1= Yes
	2= No – I want to correct the amount I bought [REDIRECT TO EDIBLE.LASTPURCH2]
	3= No— I want to correct the amount I paid [REDIRECT TO EDIBLE.SPENTLAST]
	PROGRAMMER: IF THEY SELECT NO, REDIRECT TO APPROPRIATE QUESTION AND RE-ASK THIS QUESTION. ADD TEXT "PLEASE CORRECT YOUR RESPONSE".
	UNIVERSE: THOSE WHO ANSWERED EDIBLE.SPENTLAST
LAST PURCHASE – EDIBLE – TAX [EDIBLE.SPENTLAST.TAX]	Did the \$[insert final corrected value from EDIBLE.SPENTLAST] include tax?
	1= Yes
	2= No
	3= Don't know
	-88 = Refuse to answer
	UNIVERSE: EDIBLE.WHERE=3 or 4 (internet or store) and entered \$ value for EDIBLE.SPENTLAST
LAST PURCHASE – EDIBLE – SHIPPING [EDIBLE.SPENTLAST.SHIP]	Did the \$[insert final corrected value from EDIBLE.SPENTLAST] you paid include shipping or delivery costs?
	1= Yes, it included the shipping <u>or delivery</u> cost (enter shipping <u>or delivery</u> cost, if known): \$ [PROGRAMMER: make numeric text box optional]
	2= No, but I know the shipping or delivery cost (enter shipping or delivery cost): \$ [PROGRAMMER: make numeric text box optional]
	3= No, there was <u>no</u> shipping <u>or delivery</u> cost
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: EDIBLE.WHERE=3 (Internet) and entered \$ value for EDIBLE.SPENTLAST
CANNABIS USE – DRINKS	PROGRAMMER NOTE: SHOW IF MODE.FREQUENCY INCLUDES USE.MODES=5=PAST 12-MONTHUSE
[DRINK.INTRO]	We now want to ask you about marijuana drinks (e.g., cola, tea, coffee).
CANNABIS USE – DRINK FREQUENCY [MODE.FREQ.DRINK]	
[MODE.FREQ.DRINK]	In the past 12 months, how often did you have marijuana drinks (e.g., cola, tea, coffee)?
	1= Less than once a month
	2= Monthly
	3= Weekly

	4= Daily
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF DRINKS FROM USE.MODES5
CANNABIS USE – DRINK FREQUENCY QUANTIFIED	[PROGRAMMER NOTE: please display the options below based on MODE.FREQ.DRINK]
QOANTITES	
[DRINK.FREQ]	If MODE.FREQ.DRINK=4
Source: modified NSDUH	
	On average, how many <b>times per day</b> do you use <b>marijuana drinks (e.g., cola, tea, coffee)</b> :[PROGRAMMER: Range= 1-24]
	If MODE.FREQ.DRINK=3
	On average, how many days per week do you use marijuana drinks (e.g., cola, tea, coffee):[PROGRAMMER: Range= 1-7]
	If MODE.FREQ.DRINK=2
	On average, how many days per month do you use marijuana drinks (e.g., cola, tea, coffee): [PROGRAMMER: Range = 1-31]
	If MODE.FREQ.DRINK=1
	Approximately <b>how many days over the past 12 months</b> did you use <b>marijuana drinks (e.g., cola, tea, coffee)</b> : [PROGRAMMER: Range= 1-365]
	UNIVERSE: PAST 12 MONTH USERS OF DRINKS FROM USE.MODES5
CANNABIS USE – DRINK FREQUENCY CONFIRMATION	PROGRAMMER: DERIVE NUMBER FROM DRINK.FREQ.
[DRINK.FREQ.CONF]	You told us you use (past 12 months: 'used') marijuana drinks (e.g., cola, tea, coffee) (past 12 months: 'on') [NUMBER] (if MODE.FREQ.DRINK=4 'times per day'; if MODE.FREQ.DRINK=3 'days per week'; if MODE.FREQ.DRINK=2 'days per month'; if MODE.FREQ.DRINK=1 'days in the past 12 months'). Is that correct?
	1- Voc
	1= Yes 2= No – I want to correct my answer
	PROGRAMMER: IF THEY SELECT NO, REDIRECT TO PREVIOUS QUESTION AND RE-ASK IT. ADD TEXT "PLEASE CORRECT YOUR RESPONSE".
	UNIVERSE: THOSE WHO ANSWERED DRINK.FREQ
CANNABIS USE - DRINKS [DRINK.TYPE]	The last time you had a marijuana drink, what type was it?
- •	1= Soft drink or pop (e.g., cola)
	8

2= Other sparkling drink (e.g., sparkling water, tonic water) 3= Coffee (hot or iced) 4= Tea (hot or iced) 5= Milk or hot chocolate 6= Juice, fruit punch or lemonade 7= Energy drinks or 'elixir' 8= Liquid cannabis 'shot' 9= Non-alcoholic beer or wine 10= Alcoholic drink (e.g., beer, wine, cocktail) 11= Other (please specify):\_\_\_\_\_ -77= Don't know -88= Refuse to answer UNIVERSE: PAST 12 MONTH USERS OF DRINKS FROM USE.MODES5 **CANNABIS USE - DRINKS** [DRINKS.AMOUNT] Think about the LAST DAY you had a marijuana drink (e.g., cola, tea, coffee). Source: New How many marijuana drinks did you have over the entire day? 1 marijuana drink [Check boxes: 0, Less than 1, 1, Enter number greater than 1:\_ ] drinks

	-77= Don't know -88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF DRINKS FROM USE.MODES5
CANNABIS USE - DRINKS – AMOUNT CONFIRMATION	PROGRAMMER: DERIVE NUMBER OF DRINKS FROM PREVIOUS QUESTION. DERIVE TIMERAME FROM MODE.FREQUENCY
[DRINK.AMOUNT.CONF]	You told us that you had [NUMBER] marijuana drinks. Is that your usual amount on days you have marijuana drinks?
	1= Yes
	2= No – I want to correct my answer 3= Not applicable – I don't use them regularly
	PROGRAMMER: IF THEY SELECT NO, GO TO DRINKS.AMOUNT.REDO.
	UNIVERSE: THOSE WHO ANSWERED DRINKS.AMOUNT
CANNABIS USE - LIQUIDDROP [DRINK.AMOUNT.REDO]	Ok. Think of the <b>average</b> amount you use on days you have <u>marijuana drinks.</u>
	How many <u>drinks</u> do you <u>usually</u> have over the <u>entire day</u> ?
	1 marijuana drink  SPLIS  SPRILE More. 9.
	CANNABIS INFUSED 10 mg CITRUS SODA pur con pur con  fromman or comment of the control of the con

	[Check boxes: 0, Less than 1, 1, Enter number greater than 1:] drinks
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: DRINKS.AMOUNT.CONF=2
THC RATIO – DRINKS [DRINKS.THCRATIO]	PROGRAMMER: INSERT TWO LISTS; THEY MUST CHOOSE ONE RESPONSE FROM EACH LIST OR REFUSE
Source: New	Think of the <u>last time</u> you had a <u>marijuana drink</u> .
	Which of the following best describes the THC level?
	1a=No THC
	2a=Low THC
	3a=Medium THC
	4a=High THC
	5a=Very high THC
	6a= I don't know
	Which of the following best describes the CBD level?
	1b= No CBD
	2b=Low CBD
	3b=Medium CBD
	4b=High CBD
	5b=Very high CBD
	6b= I don't know
	UNIVERSE: PAST 12 MONTH USERS OF DRINKS FROM USE.MODES5
THC – DRINKS THC KNOWLEDGE [DRINKS.THC1]	Do you know the <u>amount of THC or CBD</u> in the <u>marijuana drink</u> you <u>had last</u> ?
	1= Yes
	2= No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: USE.MODES=5
THC – DRINKS THC LEVEL	What were the THC and CBD levels in the marijuana drink you had last?
[DRINKS.THC2]	

	Enter number:mg THC [PROGRAMMER: RANGE=0-1000 mg] or Don't Know Enter number:mg CBD [PROGRAMMER: RANGE=0-1000 mg] or Don't Know -88= Refuse to answer
	UNIVERSE: DRINKS.THC1=1 (yes)
THC – DRINKS THC LEVEL - CONFIRMATION [DRINKS.THC2.CONF]	PROGRAMMER: DERIVE PERCENTAGE FROM DRINKS.THC2.
	You told us the last marijuana drink you used had [X] mg THC and [X] mg CBD.
	Are those the THC and/or CBD levels of the marijuana drinks you usually have?
	1= Yes
	2= No – THC or CBD level is different from usual
	3= Not applicable – I don't use them regularly
	PROGRAMMER: IF THEY SELECT NO, GO to DRINKS.THC2.REDO.
	UNIVERSE: THOSE WHO PROVIDED AN ANSWER TO DRINKS.THC2 (NOT INCLUDING -77 & -88)
THC – DRINKS THC LEVEL [DRINKS.THC2.REDO]	What are the THC and/or CBD levels of the marijuana drinks you usually have?
	Enter number: mg THC [PROGRAMMER: RANGE=0-1000 mg] or Don't Know
	Enter number: mg CBD [PROGRAMMER: RANGE=0-1000 mg] or Don't Know
	-88= Refuse to answer
	UNIVERSE: DRINKS.THC2.CONF=2
CANNABIS USE – DRINKS [DRINKS.HIGH]	The <u>last time</u> you had <u>a marijuana drink,</u> how high did you feel?
SOURCE: adapted from Hunault et al. 2014	
	1= Not at all high 2= A little high
	3= High
	4= Very high
	5= Extremely high
	-77= Don't know -88= Refuse to answer
	-00- VEINSE TO GIISMEI
	LINIVERSE: PAST 12 MONTH USERS OF DRINKS FROM USE MODES=5

CANNABIS USE - DRINKS [DRINKS.HIGH2]	Which best describes your experience after having the marijuana drink?
	0= I didn't feel high at all [PROGRAMMER: ONLY SHOW IF THEY ENTERED '0' TO DRINKS.HIGH]
Source: new	1= Much less high than I wanted
	2= A little less high than I wanted
	3= About right
	4= A little more high than I wanted
	5= Much more high than I wanted
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF DRINKS FROM USE.MODES=5
CANNABIS SOURCE - DRINKS	In the past 12 months, how did you get the marijuana drinks you consumed?
[DRINKS.SOURCE1]	
Source: Modified Health Canada Survey	SELECT ALL THAT APPLY.
Draft	1= I made my own
	2= From a family member or friend
	3= From a dealer (in person)
	4= Internet delivery service or mail order (delivered to me)
	5= From a store, co-operative or dispensary (in person/curbside pickup)
	6= Other (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF DRINKS FROM USE.MODES=5
CANNABIS SOURCE - DRINKS	
[DRINKS.SOURCE2]	What percent (%) of marijuana drinks that you drank in the past 12 months did you get from each source:
Source: Modified Health Canada Survey Draft	PROGRAMMER NOTE: [Insert sources selected from DRINKS.SOURCE1 with open fields for entry of % numbers that sum to 100%]
	-77=Don't know
	-88=Refuse to answer
	UNIVERSE: DRINKS.SOURCE1= MORE THAN 1 OPTION SELECTED

CANNABIS SOURCE - LEGALITY [DRINKS.SOURCE.LEGAL]	Overall, about what percentage (%) of the <u>marijuana drinks</u> that you used in the past 12 months came from <u>LEGAL/AUTHORIZED</u> sources?
	ENTER NUMBER: % [PROGRAMMER: ALLOW 0-100%]
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF DRINKS FROM USE.MODES=5
CANNABIS SOURCE - DRINKS [DRINKS.PURCHASE]	In the past 12 months, did you <u>buy or pay</u> for any of the <u>marijuana drinks</u> you consumed?
Source: Modified Health Canada Survey	1= Yes
Draft	2= No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF DRINKS FROM USE.MODES=5
LAST PURCHASE – LIQUID [DRINKS.WHERE]	The last time you bought a marijuana drink, where did you buy it?
	1= From a family member or friend
	2= From a dealer (in person)
	3= Internet delivery service or mail order (delivered to me)
	4= From a store, co-operative or dispensary (in person/curbside pickup)
	5= Other (please specify without providing any identifiable information):
	-77= Don't know -88= Refuse to answer
	-88= Keruse to answer
	UNIVERSE: DRINKS.PURCHASE=1
LAST PURCHASE – DRINKS [DRINKS.WEB]	Ok. What type of internet or delivery service did you buy the drink from?
	Remember, we're asking about the <u>last time</u> you bought it.
	1= An <u>authorized/legal</u> website
	2= An <u>unauthorized/illegal</u> website, private delivery service or dealer
	3 = Other online source (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: DRINKS.WHERE=3 (INTERNET)

LAST PURCHASE – DRINKS [DRINKS.STORE]	Ok. What type of PHYSICAL store or dispensary did you buy the drink from?
	Remember, we're asking about the <u>last time</u> you bought it.
	1= 'A legal/authorized store'
	2= An illegal or unauthorized store/dispensary
	3= Other type of store/dispensary (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: DRINKS.WHERE=4 (STORE)
LAST PURCHASE - DRINKS [DRINKS.LASTPURCH]	
Source: New	The last time you bought marijuana drinks, how many did you buy?
	Sprig  CANADAS SPUSE 10-  CANADA
	-77= Don't know
	-88= Refuse to answer
	do incluse to unomer
	DRINKS.PURCHASE=1
LAST PURCHASE - DRINKS [DRINKS.SPENTLAST]	How much did you spend the last time you bought marijuana drinks?
Source: New	ENTER DOLLAR AMOUNT: \$

	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: EDIBLE.PURCHASE=1
LAST PURCHASE – DRINKS - CONFIRMATION	PROGRAMMER: DERIVE DOLLAR AMOUNT FROM PREVIOUS QUESTION. INSERT NUMBER FROM DRINKS.LASTPURCH.
[DRINKS.SPENTLAST.CONF]	You told us that you paid [\$X] to purchase [insert number] marijuana drink(s). Is that correct?
	1= Yes
	2= No – I want to correct the number I bought [REDIRECT TO DRINKS.LASTPURCH]
	3= No – I want to correct the amount I paid [REDIRECT TO DRINKS.SPENTLAST]
	PROGRAMMER: IF THEY SELECT NO, REDIRECT TO APPROPRIATE QUESTION AND RE-ASK THIS QUESTION. ADD TEXT "PLEASE CORRECT YOUR RESPONSE".
	UNIVERSE: THOSE WHO ANSWERED DRINKS.SPENTLAST
LAST PURCHASE – DRINKS – TAX [DRINKS.SPENTLAST.TAX]	Did the \$[insert final corrected value from DRINKS.SPENTLAST] include tax?
	1= Yes
	2= No
	3= Don't know
	-88 = Refuse to answer
	UNIVERSE: DRINKS.WHERE=3 or 4 (internet or store) and entered \$ value for DRINKS.SPENTLAST
LAST PURCHASE – DRINKS – SHIPPING [DRINKS.SPENTLAST.SHIP]	Did the \$[insert final corrected value from DRINKS.SPENTLAST] you paid include shipping or delivery costs?
	1= Yes, it included the shipping <u>or delivery</u> cost (enter shipping <u>or delivery</u> cost, if known): \$ [PROGRAMMER: make numeric text box optional]
	2= No, but I know the shipping or delivery cost (enter shipping or delivery cost): \$ [PROGRAMMER: make numeric text box optional]
	3= No, there was <u>no</u> shipping <u>or delivery</u> cost
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: DRINKS.WHERE=3 (Internet) and entered \$ value for DRINKS.SPENTLAST

CANNABIS USE –	PROGRAMMER NOTE: SHOW IF MODE.FREQUENCY INCLUDES USE.MODES=6=PAST 12-MONTHUSE
CONCENTRATES	We now want to ask you about concentrates (e.g., wax, shatter, budder, etc.).
[CONCEN.INTRO]	
CANNABIS USE – CONCENTRATE FREQUENCY [MODE.FREQ.CONCEN]	In the past 12 months, how often did you use concentrate (e.g., wax, shatter, budder, etc.)?
	1= Less than once a month
	2= Monthly
	3= Weekly
	4= Daily
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF CONCENTRATES FROM USE.MODES6
CANNABIS USE – CONCENTRATE FREQUENCY QUANTIFIED	[PROGRAMMER NOTE: please display the options below based on MODE.FREQ.CONCEN]
[CONCEN.FREQ]	If MODE.FREQ.CONCEN=4
Source: modified NSDUH	On average, how many times per day do you use concentrate (e.g., wax, shatter, budder, etc.): [PROGRAMMER: Range= 1-24]
	If MODE.FREQ.CONCEN=3
	On average, how many days per week do you use concentrate (e.g., wax, shatter, budder, etc.): [PROGRAMMER: Range= 1-7]
	If MODE.FREQ.CONCEN=2
	On average, how many days per month do you use concentrate (e.g., wax, shatter, budder, etc.): [PROGRAMMER: Range = 1-31]
	If MODE.FREQ.CONCEN=1
	Approximately <b>how many days over the past 12 months</b> did you use <u>concentrate (e.g., wax, shatter, budder, etc.)</u> :[PROGRAMMER: Range= 1-365]
	UNIVERSE: PAST 12 MONTH USERS OF CONCENTRATES FROM USE.MODES6
CANNABIS USE – CONCENTRATE FREQUENCY CONFIRMATION	PROGRAMMER: DERIVE NUMBER FROM CONCEN.FREQ.
[CONCEN.FREQ.CONF]	

	You told us you use (past 12 months: 'used') concentrate (e.g., wax, shatter, budder) (past 12 months: 'on') [NUMBER] (if MODE.FREQ.CONCEN=4 'times per day'; if MODE.FREQ.CONCEN=3 'days per week'; if MODE.FREQ.CONCEN=2 'days per month'; if MODE.FREQ.CONCEN=1 'days in the past 12 months'). Is that correct?  1= Yes 2= No - I want to correct my answer  PROGRAMMER: IF THEY SELECT NO, REDIRECT TO PREVIOUS QUESTION AND RE-ASK IT. ADD TEXT "PLEASE CORRECT YOUR RESPONSE".  UNIVERSE: THOSE WHO ANSWERED CONCEN.FREQ
CANNABIS USE - CONCENTRATE [CONCEN.AMOUNT]	PROGRAMMER: make it mandatory to select a unit and record unit selection.  Think about the LAST DAY you used concentrate (e.g., wax, shatter, budder, etc.).  (Do not include tinctures.)  How much concentrate did you use over the entire day?
	1.0 g  Shatter Wax Crumble Budder  ENTER NUMBER: [drop-down list with 2 unit options: gram(s) or dab(s)/hit(s]  -77= Don't know
	-88= Refuse to answer  UNIVERSE: PAST 12 MONTH USERS OF CONCENTRATES FROM USE.MODES6
CANNABIS USE - CONCENTRATE – AMOUNT CONFIRMATION [CONCEN.AMOUNT.CONF]	PROGRAMMER: DERIVE AMOUNT & UNIT FROM PREVIOUS QUESTION. DERIVE TIMERAME FROM MODE.FREQUENCY  You told us that you used [AMOUNT INCLUDING UNITS] of concentrate. Is that your usual amount on days you use concentrate?

	1= Yes
	2= No – I want to correct my answer
	3= Not applicable – I don't use it regularly
	PROGRAMMER: IF THEY SELECT NO, GO TO CONCEN.AMOUNT.REDO.
	UNIVERSE: THOSE WHO ANSWERED CONCEN.AMOUNT
CANNABIS USE - CONCENTRATE [CONCEN.AMOUNT.REDO]	Ok. Think of the average amount you use on days you use concentrate.
	How much do you usually use over the entire day?
	1.0 g
	Shatter Wax Crumble Budder
	ENTER NUMBER: [drop-down list with 2 unit options: gram(s) or dab(s)/hit(s]
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: CONCEN.AMOUNT.CONF=2
CANNABIS USE - CONCENTRATE [CONCEN.TYPE]	The <u>last time</u> you used concentrate, what <u>type</u> of <u>concentrate</u> did you use? (Do <u>not</u> include tinctures.)
	1= Wax
	2= Shatter
	3= Budder
	4= CO <sub>2</sub> oil
	5= Butane honey oil
	6= Hash oil
	7= Crumble
	8= Sap
	9= Pull-and-snap
	1 0 1 m 2 m 2 m 2

	10 p :
	10= Resin
	11= Rosin
	12= Other (please specify):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF CONCENTRATES FROM USE.MODES6
THC RATIO – CONCENTRATE	PROGRAMMER: INSERT TWO LISTS; THEY MUST CHOOSE ONE RESPONSE FROM EACH LIST OR REFUSE
[CONCEN.THCRATIO]	<b>PROGRAMMER NOTE:</b> In parentheses, populate TYPE with type selected in CONCEN.TYPE. IF DK/R, use examples used previously (wax, shatter, budder).
Source: New	Think of the <u>last time</u> you used <u>concentrate (e.g., [TYPE])</u> .
	Which of the following best describes the THC level?
	1a=No THC
	2a=Low THC
	3a=Medium THC
	4a=High THC
	5a=Very high THC
	6a= I don't know
	Which of the following best describes the CBD level?
	1b= No CBD
	2b=Low CBD
	3b=Medium CBD
	4b=High CBD
	5b=Very high CBD
	6b= I don't know
	UNIVERSE: PAST 12 MONTH USERS OF CONCENTRATES FROM USE.MODES6
THC – CONCENTRATE THC KNOWLEDGE [CONCEN.THC1]	PROGRAMMER NOTE: In parentheses, populate TYPE with type selected in CONCEN.TYPE.
	Do you know the <u>amount of THC or CBD</u> in the <u>concentrate (e.g., [TYPE])</u> you <u>used last</u> ?
	1= Yes
	2= No
	-77= Don't know
	-88= Refuse to answer

	UNIVERSE: PAST 12 MONTH USERS OF CONCENTRATES FROM USE.MODES6
THC – CONCENTRATE – UNIT [CONCEN.THC.UNIT]	Would you like to report the THC and CBD levels in?
	1= mg
	2= %
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: CONCEN.THC1=1
THC – CONCEN THC LEVEL [CONCEN.THC2]	PROGRAMMER NOTE: In parentheses, populate TYPE with type selected in CONCEN.TYPE.
	What were the THC and CBD levels of the concentrate (e.g., [TYPE]) you used last?
	Enter number: [mg or %] THC [PROGRAMMER: Range 0-100% or 0-1000 mg] or Don't Know
	Enter number: [mg or %] CBD [PROGRAMMER: Range 0-100% or 0-1000 mg] or Don't Know
	-88= Refuse to answer
	UNIVERSE: CONCEN.THC1=1 (yes)
THC – CONCENTRATE THC LEVEL -	PROGRAMMER: DERIVE PERCENTAGE FROM CONCEN.THC2.
CONFIRMATION [CONCEN.THC2.CONF]	You told us the last concentrate you used had [X] [mg or %] THC and [X] [mg or %] CBD.
	Are those the THC and/or CBD levels you usually use?
	1= Yes
	2= No – THC or CBD level is different from usual
	3= Not applicable – I don't use it regularly
	PROGRAMMER: IF THEY SELECT NO, GO to CONCEN.THC2.REDO.
	UNIVERSE: THOSE WHO PROVIDED AN ANSWER TO CONCEN.THC2 (NOT INCLUDING -77 & -88)
THC – CONCENTRATE THC LEVEL [CONCEN.THC2.REDO]	What are the THC and/or CBD levels of the concentrate you usually use?
	Enter number: [dropdown: mg or %] THC [PROGRAMMER: Range 0-100% or 0-1000 mg] or Don't Know
	Enter number: [dropdown: mg or %] THC [PROGRAMMER: Range 0-100% or 0-1000 mg] or Don't Know
	-88= Refuse to answer
	UNIVERSE: CONCEN.THC2.CONF=2
CANNABIS USE – CONCENTRATE	The <u>last time</u> you used <u>concentrate</u> , how high did you feel?

[CONCEN.HIGH]	
SOURCE: adapted from Hunault et al. 2014	
Source: daupted from Handait et al. 2014	1= Not at all high
	2= A little high
	3= High
	4= Very high
	5= Extremely high
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF CONCENTRATES FROM USE.MODES6
CANNABIS USE - CONCENTRATE [CONCEN.HIGH2]	Which best describes your experience after using the concentrate?
	0= I didn't feel high at all [PROGRAMMER: ONLY SHOW IF THEY ENTERED '0' TO CONCEN.HIGH]
Source: new	1= Much less high than I wanted
	2= A little less high than I wanted
	3= About right
	4= A little more high than I wanted
	5= Much more high than I wanted
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF CONCENTRATES FROM USE.MODES6
CANNABIS SOURCE - CONCENTRATE [CONCEN.SOURCE1]	PROGRAMMER NOTE: In parentheses, populate [TYPE] with type selected in CONCEN.TYPE.
Source: Modified Health Canada Survey	In the <b>past 12 months</b> , how did you get the <b>concentrate</b> (e.g., <b>[TYPE]</b> ) you used? (Do <u>not</u> include tinctures.)
Draft	SELECT ALL THAT APPLY.
	1= I made my own
	2= From a family member or friend
	3= From a dealer (in person)
	4= Internet delivery service or mail order (delivered to me)
	5= From a store, co-operative or dispensary (in person/curbside pickup)
	6= Other (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer

	UNIVERSE: PAST 12 MONTH USERS OF CONCENTRATES FROM USE.MODES6
CANNABIS SOURCE - CONCENTRATE [CONCEN.SOURCE2]	PROGRAMMER NOTE: In parentheses, populate TYPE with type selected in CONCEN.TYPE.
Source: Modified Health Canada Survey	What percent (%) of concentrate (e.g., TYPE) that you used in the past 12 months did you get from each source:
Draft	[Insert sources selected from CONCEN.SOURCE1 with open fields for entry of % numbers that sum to 100%]
	-77=Don't know
	-88=Refuse to answer
	UNIVERSE: CONCEN.SOURCE1 = MORE THAN 1 OPTION SELECTED
CANNABIS SOURCE - LEGALITY [CONCEN.SOURCE.LEGAL]	PROGRAMMER NOTE: In parentheses, populate TYPE with type(s) selected in CONCEN.TYPE.
(	Overall, about what percentage (%) of the <u>concentrate (e.g., TYPE)</u> that you <b>used in the past 12 months</b> came from <b>LEGAL/AUTHORIZED</b> sources?
	ENTER NUMBER: % [PROGRAMMER: ALLOW 0-100%]
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF CONCENTRATES FROM USE.MODES6
CANNABIS SOURCE - CONCENTRATE [CONCEN.PURCHASE]	In the past 12 months, did you buy or pay for any of the concentrate you used?
Source: Modified Health Canada Survey	1= Yes
Draft	2= No -77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF CONCENTRATES FROM USE.MODES6
LAST PURCHASE – CONCENTRATE [CONCEN.WHERE]	PROGRAMMER NOTE: In parentheses, populate TYPE with type(s) selected in CONCEN.TYPE.
	The last time you bought concentrate (e.g., [TYPE]), where did you buy it?
	1= From a family member or friend
	2= From a dealer (in person)

	3= Internet delivery service or mail order (delivered to me)
	4= From a store, co-operative or dispensary (in person/curbside pickup)
	5= Other (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: CONCEN.PURCHASE=1
LAST PURCHASE –CONCENTRATE [CONCEN.WEB]	Ok. What type of internet or delivery service did you buy the concentrate from?
	Remember, we're asking about the <u>last time</u> you bought it.
	1= An <u>authorized/legal</u> website
	2= An <u>unauthorized/illegal</u> website, private delivery service or dealer
	3 = Other online source (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: CONCEN.WHERE=3 (INTERNET)
LAST PURCHASE –CONCENTRATE [CONCEN.STORE]	Ok. What type of PHYSICAL store or dispensary did you buy the concentrate from?
	Remember, we're asking about the <u>last time</u> you bought it.
	1= 'A legal/authorized store'
	2= An illegal or unauthorized store/dispensary
	3= Other type of store/dispensary (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: CONCEN.WHERE=4 (STORE)
LAST PURCHASE – CONCENTRATE	PROGRAMMER NOTE: In parentheses, populate TYPE with type(s) selected in CONCEN.TYPE.
[CONCEN.LASTPURCH]	PROGRAMMER NOTE: MAKE SURE UNIT IS RECORDED AND MAKE IT MANDATORY TO SELECT A UNIT.
	The last time you bought concentrate, how much did you buy?

	Shatter Wax Crumble Budder ENTER AMOUNT: [drop-down list: gram(s)/oz/dab(s))]  -77= Don't know -88= Refuse to answer  UNIVERSE: CONCEN.PURCHASE=1
LAST PURCHASE- CONCENTRATE [CONCEN.SPENTLAST]	PROGRAMMER NOTE: In parentheses, populate TYPE with type(s) selected in CONCEN.TYPE.
Source: New	How much did you spend the last time you bought concentrate (e.g., [TYPE])?
	ENTER DOLLAR AMOUNT: \$
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: CONCEN.PURCHASE=1
LAST PURCHASE – CONCENTRATE - CONFIRMATION	PROGRAMMER: DERIVE DOLLAR AMOUNT FROM PREVIOUS QUESTION. INSERT AMOUNT FROM CONCEN.LASTPURCH.
[CONCEN.SPENTLAST.CONF]	You told us that you paid [\$X] to purchase [insert amount including units] of concentrate. Is that correct?
	1= Yes
	2= No – I want to correct the amount I bought [REDIRECT TO CONCEN.LASTPURCH]
	3= No – I want to correct the amount I paid [REDIRECT TO CONCEN.SPENTLAST]
	PROGRAMMER: IF THEY SELECT NO, REDIRECT TO APPOPRIATE QUESTION AND RE-ASK THIS QUESTION. ADD TEXT "PLEASE CORRECT YOUR RESPONSE".
	UNIVERSE: THOSE WHO ANSWERED CONCEN.SPENTLAST
LAST PURCHASE – CONCENTRATE – TAX [CONCEN.SPENTLAST.TAX]	Did the \$[insert final corrected value from CONCEN.SPENTLAST] include <u>tax</u> ?
	1= Yes

	2= No
	3= Don't know
	-88 = Refuse to answer
	UNIVERSE: CONCEN.WHERE=3 or 4 (internet or store) and entered \$ value for CONCEN.SPENTLAST
LAST PURCHASE – CONCENTRATE – SHIPPING	Did the \$[insert final corrected value from CONCEN.SPENTLAST] you paid include shipping or delivery costs?
[CONCEN.SPENTLAST.SHIP]	1= Yes, it included the shipping <u>or delivery</u> cost (enter shipping <u>or delivery</u> cost, if known): \$ [PROGRAMMER: make numeric text box optional]
	2= No, but I know the shipping <u>or delivery</u> cost (enter shipping <u>or delivery</u> cost): \$ [PROGRAMMER: make numeric text box optional] 3= No, there was <u>no</u> shipping <u>or delivery</u> cost
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: CONCEN.WHERE=3 (Internet) and entered \$ value for CONCEN.SPENTLAST
CANNABIS USE - CONCENTRATE [PERCENT.CONCENTRATE]	PROGRAMMER NOTE: In parentheses, populate TYPE with type(s) selected in CONCEN.TYPE.
	Of <u>all</u> the marijuana <u>concentrate</u> that you used in the <u>past 12 months</u> , what percent (%) did you
	1= Smoke concentrate (including dabbing, hot knives, etc.): %
	2= Vape concentrate:%
	3= Other way of using concentrate% (please specify):
	-77=Don't know
	-88=Refuse to answer
	[numeric field for each, up to 100%]
	UNIVERSE: PAST 12 MONTH USERS OF CONCENTRATES FROM USE.MODES6
CANNABIS USE – HASH OR KIEF	PROGRAMMER NOTE: SHOW IF MODE.FREQUENCY INCLUDES USE.MODES=7=PAST 12-MONTHUSE
[HASH.INTRO]	We now want to ask you about <u>hash or kief.</u>
CANNABIS USE – HASH FREQUENCY [MODE.FREQ.HASH]	In the past 12 months, how often did you use hash or kief?
	1= Less than once a month
	2= Monthly
	3= Weekly
	4= Daily

	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF HASH FROM USE.MODES7
CANNABIS USE – HASH FREQUENCY QUANTIFIED	[PROGRAMMER NOTE: please display the options below based on MODE.FREQ.HASH]
[HASH.FREQ]	If MODE.FREQ.HASH=4
Source: modified NSDUH	On average, how many <b>times per day</b> do you use <u>hash or kief</u> :[PROGRAMMER: Range= 1-24]
	If MODE.FREQ.HASH=3
	On average, how many days per week do you use hash or kief:[PROGRAMMER: Range= 1-7]
	The delage, now many days per week do you use mash of kier.
	If MODE.FREQ.HASH=2
	On average, how many days per month do you use <u>hash or kief:</u> [PROGRAMMER: Range = 1-31]
	If MODE.FREQ.HASH=1
	Approximately how many days over the past 12 months did you use hash or kief: [PROGRAMMER: Range= 1-365]
	UNIVERSE: PAST 12 MONTH USERS OF HASH FROM USE.MODES7
CANNABIS USE – HASH FREQUENCY CONFIRMATION	PROGRAMMER: DERIVE NUMBER FROM HASH.FREQ.
[HASH.FREQ.CONF]	You told us you use (past 12 months: 'used') hash or kief (past 12 months: 'on') [NUMBER] (if MODE.FREQ.HASH=4 'times per day'; if MODE.FREQ.HASH=3 'days per week'; if MODE.FREQ.HASH=2 'days per month'; if MODE.FREQ.HASH=1 'days in the past 12 months'). Is that correct?
	1= Yes
	2= No – I want to correct my answer
	PROGRAMMER: IF THEY SELECT NO, REDIRECT TO PREVIOUS QUESTION AND RE-ASK IT. ADD TEXT "PLEASE CORRECT YOUR RESPONSE".
	UNIVERSE: THOSE WHO ANSWERED HASH.FREQ
CANNABIS USE - HASH	PROGRAMMER NOTE: MAKE SURE UNIT IS RECORDED AND MAKE IT MANDATORY TO SELECT A UNIT.
[HASH.AMOUNT]	Think about the <u>LAST DAY</u> you used <u>hash or kief</u> .

	How much hash or kief did you use over the entire day?
	1.0 g
	ENTER NUMBER: [drop-down list with 2 options: gram(s) or hit(s)/toke(s)]
	-77= Don't know -88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF HASH FROM USE.MODES7
CANNABIS USE - HASH – AMOUNT	PROGRAMMER: DERIVE AMOUNT & UNIT FROM PREVIOUS QUESTION. DERIVE TIMERAME FROM MODE.FREQUENCY
CONFIRMATION	
[HASH.AMOUNT.CONF]	You told us that you used [AMOUNT INCLUDING UNITS] of hash or kief. Is that your usual amount on days you use hash or kief?
	1= Yes
	2= No – I want to correct my answer
	3= Not applicable – I don't use it regularly
	PROGRAMMER: IF THEY SELECT NO, GO TO HASH.AMOUNT.REDO.
	UNIVERSE: THOSE WHO ANSWERED HASH.AMOUNT
CANNABIS USE - HASH [HASH.AMOUNT.REDO]	Ok. Think of the <b>average</b> amount you use on days you use <u>hash or kief.</u>
	How much do you usually use over the entire day?
	1.0 g

	ENTER MUMPER. [deep down list with 2 outlines grant(s) on hit/s\/holes/s\]
	ENTER NUMBER: [drop-down list with 2 options: gram(s) or hit(s)/toke(s)]
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: HASH.AMOUNT.CONF=2
THC RATIO – HASH	PROGRAMMER: INSERT TWO LISTS; THEY MUST CHOOSE ONE RESPONSE FROM EACH LIST <u>OR</u> REFUSE
[HASH.THCRATIO]	PROGRAMINIER: INSERT TWO LISTS; THEY MOST CHOOSE ONE RESPONSE FROM EACH LIST OR REFUSE
	Think of the <u>last time</u> you used <u>hash or kief</u> .
Source: New	
	Which of the following best describes the THC level?
	1a=No THC
	2a=Low THC
	3a=Medium THC
	4a=High THC
	5a=Very high THC
	6a= I don't know
	Which of the following best describes the CBD level?
	1b= No CBD
	2b=Low CBD
	3b=Medium CBD
	4b=High CBD
	5b=Very high CBD
	6b= I don't know
	UNIVERSE: PAST 12 MONTH USERS OF HASH FROM USE.MODES7
THC – HASH THC KNOWLEDGE [HASH.THC1]	Do you know the <u>amount of THC or CBD</u> of the <u>hash or kief</u> you <u>used last</u> ?
	1= Yes
	2= No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF HASH FROM USE.MODES7
THC – HASH THC LEVEL	What were the <b>THC and CBD levels</b> of the <u>hash or kief</u> you used last?
[HASH.THC2]	

	Enter number:% THC [Programmer: range=0-100%] or Don't Know Enter number:% CBD [Programmer: range=0-100%] or Don't Know
	-88= Refuse to answer
	UNIVERSE: HASH.THC1=1 (yes)
THC – HASH THC LEVEL - CONFIRMATION [HASH.THC2.CONF]	PROGRAMMER: DERIVE PERCENTAGE FROM HASH.THC2.
	You told us the last hash or kief you used had [X]% THC and [X]% CBD.
	Are those the THC and/or CBD levels of the hash or kief you usually use?
	1= Yes 2= No – THC or CBD level is different from usual 3= Not applicable – I don't use it regularly
	PROGRAMMER: IF THEY SELECT NO, GO to HASH.THC2.REDO.
	UNIVERSE: THOSE WHO PROVIDED AN ANSWER TO HASH.THC2 (NOT INCLUDING -77 & -88)
THC – HASH THC LEVEL [HASH.THC2.REDO]	What are the THC and/or CBD levels of the hash or kief you usually use?
	Enter number:% THC [Programmer: range=0-100%] or Don't Know Enter number:% CBD [Programmer: range=0-100%] or Don't Know -88= Refuse to answer
	UNIVERSE: HASH.THC2.CONF=2
CANNABIS USE – HASH [HASH.HIGH]	The <u>last time</u> you used <u>hash or kief,</u> how high did you feel?
SOURCE: adapted from Hunault et al. 2014	1= Not at all high 2= A little high 3= High 4= Very high 5= Extremely high
	-77= Don't know -88= Refuse to answer

	UNIVERSE: PAST 12 MONTH USERS OF HASH FROM USE.MODES7
CANNABIS USE - HASH [HASH.HIGH2]	Which best describes your experience after using the hash or kief?
	0= I didn't feel high at all [PROGRAMMER: ONLY SHOW IF THEY ENTERED '0' TO HASH.HIGH]
Source: new	1= Much less high than I wanted
	2= A little less high than I wanted
	3= About right
	4= A little more high than I wanted
	5= Much more high than I wanted
	-77= Don't know
	-88= Refuse to answer
	-00- heluse to aliswei
	UNIVERSE: PAST 12 MONTH USERS OF HASH FROM USE.MODES7
CANNABIS SOURCE - HASH	In the past 12 months, how did you get the hash or kief you used?
[HASH.SOURCE1]	
Source: Modified Health Canada Survey Draft	SELECT ALL THAT APPLY.
	1= I made my own
	2= From a family member or friend
	3= From a dealer (in person)
	4= Internet delivery service or mail order (delivered to me)
	5= From a store, co-operative or dispensary (in person/curbside pickup)
	6= Other (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF HASH FROM USE.MODES7
CANNABIS SOURCE - HASH [HASH.SOURCE2]	What percent (%) of <u>hash or kief</u> that you used in the past 12 months did you get from each source:
Source: Modified Health Canada Survey Draft	[Insert sources selected from HASH.SOURCE1 with open fields for entry of % numbers that sum to 100%]
	-77=Don't know
	-88=Refuse to answer
	UNIVERSE: HASH.SOURCE1= MORE THAN 1 OPTION SELECTED

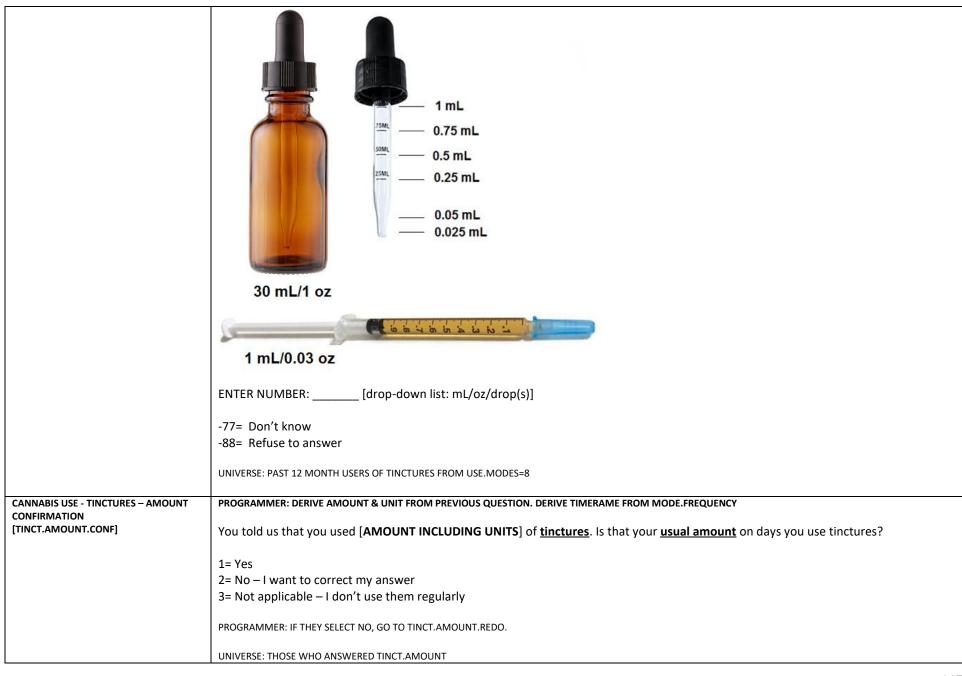
HASH.SOURCE.LEGAL	Overall, about what percentage (%) of the hash or kief that you used in the past 12 months came from LEGAL/AUTHORIZED sources?
	ENTER NUMBER: % [PROGRAMMER: ALLOW 0-100%]
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF HASH FROM USE.MODES7
CANNABIS SOURCE - HASH	In the past 12 months, did you buy or pay for any of the hash or kief you used?
[HASH.PURCHASE]	1= Yes
Source: Modified Health Canada Survey	2= No
Draft	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF HASH FROM USE.MODES7
LAST PURCHASE – HASH [HASH.WHERE]	The last time you bought hash or kief, where did you buy it?
	1= From a family member or friend
	2= From a dealer (in person)
	3= Internet delivery service or mail order (delivered to me)
	4= From a store, co-operative or dispensary (in person/curbside pickup)
	5= Other (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: HASH.PURCHASE=1
LAST PURCHASE –HASH [HASH.WEB]	Ok. What type of <u>internet or delivery service</u> did you buy the hash or kief from?
	Remember, we're asking about the <u>last time</u> you bought it.
	1= An <u>authorized/legal</u> website
	2= An <u>unauthorized/illegal</u> website, private delivery service or dealer
	3 = Other online source (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: HASH.WHERE=3 (INTERNET)
LAST PURCHASE –HASH [HASH.STORE]	Ok. What type of PHYSICAL store or dispensary did you buy the hash or kief from?

	Remember, we're asking about the <u>last time</u> you bought it.
	1= 'A legal/authorized store' 2= An illegal or unauthorized store/dispensary 3= Other type of store/dispensary (please specify without providing any identifiable information):77= Don't know -88= Refuse to answer
	UNIVERSE: HASH.WHERE=4 (STORE)
LAST PURCHASE - HASH [HASH.LASTPURCH]	PROGRAMMER: MAKE IT MANDATORY TO SELECT A UNIT & RECORD UNIT CHOICE.
	The last time you bought hash or kief, how much did you buy?
	1.0 g  ENTER AMOUNT: [drop-down list: gram(s)/oz)]
	[diop down ist. grain(s)/oz/j
	-77= Don't know -88= Refuse to answer  UNIVERSE: HASH.PURCHASE=1
LAST PURCHASE - HASH [HASH.SPENTLAST]	How much did you spend the last time you bought hash or kief?
Source: New	ENTER DOLLAR AMOUNT: \$
	-77= Don't know -88= Refuse to answer
	UNIVERSE: HASH.PURCHASE=1

LAST PURCHASE – HASH - CONFIRMATION	PROGRAMMER: DERIVE DOLLAR AMOUNT FROM PREVIOUS QUESTION. INSERT AMOUNT FROM HASH.LASTPURCH.
[HASH.SPENTLAST.CONF]	Variable to that the property of [AV] to property or a second including the last of back on the first of the transport
	You told us that you paid [\$X] to purchase [insert amount, including units] of hash or kief. Is that correct?
	1= Yes
	2= No – I want to correct the amount I bought [REDIRECT TO HASH.LASTPURCH]
	3= No – I want to correct the amount I paid [REDIRECT TO HASH.SPENTLAST]
	PROGRAMMER: IF THEY SELECT NO, REDIRECT TO APPROPRIATE QUESTION AND RE-ASK THIS QUESTION. ADD TEXT "PLEASE CORRECT YOUR RESPONSE".
	UNIVERSE: THOSE WHO ANSWERED HASH.SPENTLAST
LAST PURCHASE – HASH – TAX [HASH.SPENTLAST.TAX]	Did the \$[insert final corrected value from HASH.SPENTLAST] include tax?
	1= Yes
	2= No
	3= Don't know
	-88 = Refuse to answer
	UNIVERSE: HASH.WHERE=3 or 4 (internet or store) and entered \$ value for HASH.SPENTLAST
LAST PURCHASE – HASH – SHIPPING [HASH.SPENTLAST.SHIP]	Did the \$[insert final corrected value from HASH.SPENTLAST] you paid include shipping or delivery costs?
	1= Yes, it included the shipping <u>or delivery</u> cost (enter shipping <u>or delivery</u> cost, if known): \$ [PROGRAMMER: make numeric text box optional]
	2= No, but I know the shipping or delivery cost (enter shipping or delivery cost): \$ [PROGRAMMER: make numeric text box optional]
	3= No, there was <u>no</u> shipping <u>or delivery</u> cost
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: HASH.WHERE=3 (Internet) and entered \$ value for HASH.SPENTLAST
MIXING HASH WITH TOBACCO [HASH.TOBACCO]	Of all the <u>hash or kief</u> that you used in the <u>past 12 months</u> , what percent (%) did you
	1= Smoke hash or kief without tobacco%
	2= Smoke hash or kief with tobacco%
	3= Other way of using hash or kief (please specify):%
	-77=Don't know
	-88=Refuse to answer
	[numeric field for each, Must add up to 100%]

	UNIVERSE: PAST 12 MONTH USERS OF HASH HERB FROM USE.MODES7
CANNABIS USE – TINCTURES	PROGRAMMER NOTE: SHOW IF MODE.FREQUENCY INCLUDES USE.MODES=8=PAST 12-MONTHUSE
[TINCT.INTRO]	We now want to ask you about tinctures (e.g., concentrated amounts ingested orally or taken under the tongue).
CANNABIS USE – TINCTURES FREQUENCY [MODE.FREQ.TINCT]	In the past 12 months, how often did you use tinctures (e.g., concentrated amounts ingested orally or taken under the tongue)?
	1= Less than once a month
	2= Monthly
I	3= Weekly
	4= Daily -77= Don't know
	-77= Don't know  -88= Refuse to answer
	Nervase to driswer
	UNIVERSE: PAST 12 MONTH USERS OF TINCTURES FROM USE.MODES8
CANNABIS USE – TINCTURES FREQUENCY QUANTIFIED	[PROGRAMMER NOTE: please display the options below based on MODE.FREQ.TINCT]
[TINCT.FREQ]	If MODE.FREQ.TINCT=4
Source: modified NSDUH	On average, how many <b>times per day</b> do you use <b>tinctures</b> :[PROGRAMMER: Range= 1-24]
	If MODE.FREQ.TINCT=3
	On average, how many days per week do you use <u>tinctures</u> :[PROGRAMMER: Range= 1-7]
	If MODE.FREQ.TINCT=2
	On average, how many days per month do you use tinctures [PROGRAMMER: Range = 1-31]
	If MODE.FREQ.TINCT=1
	Approximately how many days over the past 12 months did you use tinctures: [PROGRAMMER: Range= 1-365]
	UNIVERSE: PAST 12 MONTH USERS OF TINCTURES FROM USE.MODES8

CANNABIS USE – TINCTURES FREQUENCY CONFIRMATION	PROGRAMMER: DERIVE NUMBER FROM TINCT.FREQ.
[TINCT.FREQ.CONF]	You told us you use (past 12 months: 'used') tinctures (past 12 months: 'on') [NUMBER] (if MODE.FREQ.TINCT=4 'times per day'; if MODE.FREQ.TINCT=3 'days per week'; if MODE.FREQ.TINCT=2 'days per month'; if MODE.FREQ.TINCT=1 'days in the past 12 months'). Is that correct?
	1= Yes
	2= No – I want to correct my answer
	PROGRAMMER: IF THEY SELECT NO, REDIRECT TO PREVIOUS QUESTION AND RE-ASK IT. ADD TEXT "PLEASE CORRECT YOUR RESPONSE".
	UNIVERSE: THOSE WHO ANSWERED TINCT.FREQ
CANNABIS USE - TINCTURES [TINCT.AMOUNT]	PROGRAMMER NOTE: MAKE IT MANDATORY TO SELECT A UNIT AND RECORD UNIT CHOICE.
Source: New	Think about the <u>LAST DAY</u> you used <u>tinctures</u> .
	How much did you use over the entire day?



CANNABIS USE - TINCTURES [TINCT.AMOUNT.REDO]	Ok. Think of the average amount you use on days you use tinctures.  How much tincture do you usually use over the entire day?  1 mL  0.75 mL  0.5 mL
	— 0.25 mL — 0.05 mL — 0.025 mL
	1 mL/0.03 oz  ENTER NUMBER: [drop-down list: mL/oz/drop(s)]
	-77= Don't know -88= Refuse to answer  UNIVERSE: TINCT.AMOUNT.CONF=2
THC RATIO – TINCTURES [TINCT.THCRATIO]	PROGRAMMER: INSERT TWO LISTS; THEY MUST CHOOSE ONE RESPONSE FROM EACH LIST OR REFUSE  Think of the last time you used a tincture.
Source: New	Which of the following best describes the THC level?

	1a=No THC
	2a=Low THC
	3a=Medium THC
	4a=High THC
	5a=Very high THC
	6a= I don't know
	Which of the following best describes the CBD level?
	1b= No CBD
	2b=Low CBD
	3b=Medium CBD
	4b=High CBD
	5b=Very high CBD
	6b= I don't know
	UNIVERSE: PAST 12 MONTH USERS OF TINCTURES FROM USE.MODES=8
THC – TINCTURES THC KNOWLEDGE [TINCT.THC1]	Do you know the <u>amount of THC or CBD</u> in the <u>tincture</u> you <u>used last</u> ?
	1= Yes
	2= No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF TINCTURES FROM USE.MODES=8
THC – TINCTURES – UNIT	Would you like to report the THC and CBD levels in?
[TINCT.THC.UNIT]	
	1= mg per mL
	2= %
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: TINCT.THC1=1
THC – TINCTURES THC LEVEL [TINCT.THC2]	What were the THC and CBD levels of the tincture you used last?
	Enter number: <b>[mg per mL or %]</b> THC [ <b>Programmer</b> : range=0-100% or 0-1000 mg] or Don't Know
	Enter number:[mg per mL or %] CBD [Programmer: range=0-100% or 0-1000 mg] or Don't Know

	-88= Refuse to answer
	UNIVERSE: TINCT.THC1=1 (yes)
THC – TINCTURES THC LEVEL -	PROGRAMMER: DERIVE PERCENTAGE FROM TINCT.THC2.
CONFIRMATION [TINCT.THC2.CONF]	
[TINCI:TICZ:CONI]	You told us the last tincture you used had [X] [mg per mL or %] THC and [X] [mg per mL or %] CBD.
	Are those the THC and/or CBD levels of the tinctures you usually use?
	1= Yes
	2= No – THC or CBD level is different from usual
	3= Not applicable – I don't use them regularly
	PROGRAMMER: IF THEY SELECT NO, GO to TINCT.THC2.REDO.
	UNIVERSE: THOSE WHO PROVIDED AN ANSWER TO TINCT.THC2 (NOT INCLUDING -77 & -88)
THC – TINCTURE THC LEVEL [TINCT.THC2.REDO]	What are the THC and/or CBD levels of the tinctures you usually use?
[	Enter number: [dropdown list: mg per mL or %] THC [Programmer: range=0-100% or 0-1000 mg] or Don't Know
	Enter number: [dropdown list: mg per mL or %] THC [Programmer: range=0-100% or 0-1000 mg] or Don't Know  Enter number: [dropdown list: mg per mL or %] CBD [Programmer: range=0-100% or 0-1000 mg] or Don't Know
	Effect fiditiber
	-88= Refuse to answer
	UNIVERSE: TINCT.THC2.CONF=2
CANDIADICLICE TINICTUDE	
CANNABIS USE – TINCTURE [TINCT.HIGH]	The <u>last time</u> you used <u>a tincture,</u> how high did you feel?
SOURCE: adapted from Hunault et al. 2014	
300 RCL. daupteu from Hunduit et di. 2014	1= Not at all high
	2= A little high
	3= High
	4= Very high
	5= Extremely high
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF TINCTURES FROM USE.MODES=8
CANNABIS USE - TINCTURE	Which best describes your experience after using the tincture?
[TINCT.HIGH2]	1

Source: new	0= I didn't feel high at all [PROGRAMMER: ONLY SHOW IF THEY ENTERED '0' TO TINCT.HIGH]
	1= Much less high than I wanted
	2= A little less high than I wanted
	3= About right
	4= A little more high than I wanted
	5= Much more high than I wanted
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF TINCTURES FROM USE.MODES=8
CANNABIS SOURCE - TINCTURES [TINCT.SOURCE1]	In the past 12 months, how did you get the tinctures you used?
Source: Modified Health Canada Survey Draft	SELECT ALL THAT APPLY.
-	1= I made my own
	2= From a family member or friend
	3= From a dealer (in person)
	4= Internet delivery service or mail order (delivered to me)
	5= From a store, co-operative or dispensary (in person/curbside pickup)
	6= Other (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF TINCTURES FROM USE.MODES=8
CANNABIS SOURCE - TINCTURES [TINCT.SOURCE2]	What percent (%) of tinctures that you used in the past 12 months did you get from each source:
Source: Modified Health Canada Survey Draft	[Insert sources selected from TINCT.SOURCE1 with open fields for entry of % numbers that sum to 100%]
	-77=Don't know
	-88=Refuse to answer
	UNIVERSE: TINCT.SOURCE1= MORE THAN 1 OPTION SELECTED
CANNABIS SOURCE - LEGALITY [TINCT.SOURCE.LEGAL]	Overall, about what percentage (%) of the <u>tinctures</u> that you <b>used in the past 12 months</b> came from <u>LEGAL/AUTHORIZED</u> sources?
	ENTER NUMBER: % [PROGRAMMER: ALLOW 0-100%]
	-77= Don't know
	-88= Refuse to answer

	UNIVERSE: PAST 12 MONTH USERS OF TINCTURES FROM USE.MODES=8
CANNABIS SOURCE - TINCTURES [TINCT.PURCHASE]	In the past 12 months, did you <b>buy or pay</b> for any of the <b>tinctures</b> you used?
Source: Modified Health Canada Survey	1= Yes
Draft	2= No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF TINCTURES FROM USE.MODES=8
LAST PURCHASE – TINCTURES [TINCT.WHERE]	The last time you bought a tincture, where did you buy it?
	1= From a family member or friend
	2= From a dealer (in person)
	3= Internet delivery service or mail order (delivered to me)
	4= From a store, co-operative or dispensary (in person/curbside pickup)
	5= Other (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: TINCT.PURCHASE=1
LAST PURCHASE -TINCTURES	Ok. What type of internet or delivery service did you buy the tincture from?
[TINCT.WEB]	
	Remember, we're asking about the <u>last time</u> you bought it.
	1= An authorized/legal website
	2= An <u>unauthorized/illegal</u> website, private delivery service or dealer
	3 = Other online source (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: TINCT.WHERE=3 (INTERNET)
LAST PURCHASE –TINCTURES [TINCT.STORE]	Ok. What type of PHYSICAL store or dispensary did you buy the tincture from?
	Remember, we're asking about the <u>last time</u> you bought it.
	1= 'A legal/authorized store'
	2= An illegal or unauthorized store/dispensary

	3= Other type of store/dispensary (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: TINCT.WHERE=4 (STORE)
LAST PURCHASE - TINCTURES	PROGRAMMER NOTE: MAKE SURE UNIT IS RECORDED AND MAKE IT MANDATORY TO SELECT A UNIT.
[TINCT.LASTPURCH]	
Source: New	The last time you bought tinctures, how much did you buy?
	75MA. 25MA.
	30 mL/1 oz
	ENTER NUMBER: [drop-down list: mL/oz]
	-77= Don't know
	-88= Refuse to answer
	To herase to answer
	UNIVERSE: TINCT.PURCHASE=1
LAST PURCHASE - TINCTURES [TINCT.SPENTLAST]	How much did you spend the last time you bought tinctures?
Source: New	ENTER DOLLAR AMOUNT: \$

	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: TINCT.PURCHASE=1
LAST PURCHASE – TINCTURES - CONFIRMATION	PROGRAMMER: DERIVE DOLLAR AMOUNT FROM PREVIOUS QUESTION. INSERT AMOUNT FROM TINCT.LASTPURCH.
[TINCT.SPENTLAST.CONF]	You told us that you paid [\$X] to purchase [insert amount, including units] of tinctures. Is that correct?
	1= Yes
	2= No – I want to correct the amount I bought [REDIRECT TO TINCT.LASTPURCH]
	3= No – I want to correct the amount I paid [REDIRECT TO TINCT.SPENTLAST]
	PROGRAMMER: IF THEY SELECT NO, REDIRECT TO APPROPRIATE QUESTION AND RE-ASK THIS QUESTION. ADD TEXT "PLEASE CORRECT YOUR RESPONSE".
	UNIVERSE: THOSE WHO ANSWERED TINCT.SPENTLAST
LAST PURCHASE – TINCTURES – TAX [TINCT.SPENTLAST.TAX]	Did the \$[insert final corrected value from TINCT.SPENTLAST] include tax?
	1= Yes
	2= No
	3= Don't know
	-88 = Refuse to answer
	UNIVERSE: TINCT.WHERE=3 or 4 (internet or store) and entered \$ value for TINCT.SPENTLAST
LAST PURCHASE – TINCTURES – SHIPPING [TINCT.SPENTLAST.SHIP]	Did the \$[insert final corrected value from TINCT.SPENTLAST] you paid include shipping or delivery costs?
	1= Yes, it included the shipping <u>or delivery</u> cost (enter shipping <u>or delivery</u> cost, if known): \$ [PROGRAMMER: make numeric text box optional]
	2= No, but I know the shipping or delivery cost (enter shipping or delivery cost): \$ [PROGRAMMER: make numeric text box optional]
	3= No, there was <b>no</b> shipping <b>or delivery</b> cost
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: TINCT.WHERE=3 (Internet) and entered \$ value for TINCT.SPENTLAST

CANNABIS USE – TOPICALS	PROGRAMMER NOTE: SHOW IF MODE.FREQUENCY INCLUDES USE.MODES=9=PAST 12-MONTHUSE
[TOPICAL.INTRO]	We now want to ask you about marijuana topical ointment (e.g., creams, lotions, balms, salves).
CANNABIS USE – TOPICALS FREQUENCY [MODE.FREQ.TOPICAL]	In the past 12 months, how often did you use marijuana topical ointment (e.g., creams, lotions, balms, salves)?  1= Less than once a month 2= Monthly 3= Weekly 4= Daily -77= Don't know -88= Refuse to answer  UNIVERSE: PAST 12 MONTH USERS OF TOPICALS FROM USE: MODES9
CANNABIS USE – TOPICALS FREQUENCY QUANTIFIED	[PROGRAMMER NOTE: please display the options below based on MODE.FREQ.TOPICAL]
[TOPICAL.FREQ]  Source: modified NSDUH	If MODE.FREQ.TOPICAL=4  On average, how many times per day do you use marijuana topical ointment:[PROGRAMMER: Range= 1-24]  If MODE.FREQ.TOPICAL=3  On average, how many days per week do you use marijuana topical ointment:[PROGRAMMER: Range= 1-7]  If MODE.FREQ.TOPICAL=2  On average, how many days per month do you use marijuana topical ointment:[PROGRAMMER: Range = 1-31]  If MODE.FREQ.TOPICAL=1  Approximately how many days over the past 12 months did you use marijuana topical ointment:[PROGRAMMER: Range= 1-365]  UNIVERSE: PAST 12 MONTH USERS OF TOPICALS FROM USE.MODES9  PROGRAMMER: DERIVE NUMBER FROM TOPICAL.FREQ.
CANNABIS USE – TOPICALS FREQUENCY CONFIRMATION	PROGRAMMER: DERIVE NUMBER FROM TOPICAL.FREQ.
[TOPICAL.FREQ.CONF]	

	You told us you use (past 12 months: 'used') marijuana topicals (past 12 months: 'on') [NUMBER] (if MODE.FREQ.TOPICAL=4 'times per day'; if MODE.FREQ.TOPICAL=3 'days per week'; if MODE.FREQ.TOPICAL=2 'days per month'; if MODE.FREQ.TOPICAL=1 'days in the past 12 months'). Is that correct?
	1= Yes 2= No – I want to correct my answer
	PROGRAMMER: IF THEY SELECT NO, REDIRECT TO PREVIOUS QUESTION AND RE-ASK IT. ADD TEXT "PLEASE CORRECT YOUR RESPONSE".
	UNIVERSE: THOSE WHO ANSWERED TOPICAL.FREQ
CANNABIS USE- TOPICALS [TOPICAL.AMOUNT]	PROGRAMMER NOTE: MAKE SURE UNIT IS RECORDED AND MAKE IT MANDATORY TO SELECT A UNIT.
	Think about the <u>LAST DAY</u> you used a <u>marijuana topical</u> .
	How much topical did you use over the entire day?
	Note: 1 'fingertip' unit is the distance from the tip of your index finger to the first crease of the finger.
	ENTER AMOUNT: fingertip unit(s)
	-77= Don't know -88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF TOPICALS FROM USE.MODES9
CANNABIS USE - TOPICALS – AMOUNT CONFIRMATION [TOPICAL.AMOUNT.CONF]	PROGRAMMER: DERIVE AMOUNT & UNIT FROM PREVIOUS QUESTION. DERIVE TIMERAME FROM MODE.FREQUENCY  You told us that you used [AMOUNT INCLUDING UNITS] of topical. Is that your usual amount on days you use topicals?
	1= Yes

	2= No – I want to correct my answer
	3= Not applicable – I don't use them regularly
	PROGRAMMER: IF THEY SELECT NO, GO TO TOPICAL AMOUNT. REDO.
	UNIVERSE: THOSE WHO ANSWERED TOPICAL.AMOUNT
CANNABIS USE- TOPICALS [TOPICAL.AMOUNT.REDO]	PROGRAMMER NOTE: MAKE SURE UNIT IS RECORDED AND MAKE IT MANDATORY TO SELECT A UNIT.
	Ok. Think the average amount you use on days_you use_topicals.
	How much topical do you usually use over the entire day?
	Note: 1 'fingertip' unit is the distance from the tip of your index finger to the first crease of the finger.
	ENTER AMOUNT: fingertip unit(s)
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: TOPICAL.AMOUNT.CONF=2
THC RATIO – TOPICAL	PROGRAMMER: INSERT TWO LISTS; THEY MUST CHOOSE ONE RESPONSE FROM EACH LIST OR REFUSE
[TOPICAL.THCRATIO]	Think of the <u>last time</u> you used a <u>topical</u> .
Source: New	
	Which of the following best describes the THC level?
	1a=No THC
	2a=Low THC
I	3a=Medium THC

	An Ulinh TUC
	4a=High THC
	5a=Very high THC
	6a= I don't know
	Which of the following best describes the CBD level?
	1b= No CBD
	2b=Low CBD
	3b=Medium CBD
	4b=High CBD
	5b=Very high CBD
	6b= I don't know
	UNIVERSE: PAST 12 MONTH USERS OF TOPICALS FROM USE.MODES9
THC – TOPICAL THC KNOWLEDGE [TOPICAL.THC1]	Do you know the <u>amount of THC or CBD</u> in the <u>topical</u> you <u>used last</u> ?
	1= Yes
	2= No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF TOPICALS FROM USE.MODES9
THC – TOPICAL – UNIT [TOPICAL.THC.UNIT]	Would you like to report the THC and CBD levels in?
	1= mg per mL
	2= %
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: TOPICAL.THC1=1
THC – TOPICAL THC LEVEL [TOPICAL.THC2]	What were the THC and CBD levels of the topical you used last?
	Enter number:[mg per mL or %] THC [Programmer: range=0-100% or 0-1000 mg] or Don't Know
	Enter number:[mg per mL or %] CBD [Programmer: range=0-100% or 0-1000 mg] or Don't Know
	-88= Refuse to answer
	UNIVERSE: TOPICAL.THC1=1 (yes)

THC – TOPICAL THC LEVEL -	PROGRAMMER: DERIVE PERCENTAGE FROM TOPICAL.THC2.
CONFIRMATION	
[TOPICAL.THC2.CONF]	You told us the last topical you used had [X] [mg per mL or %] THC and [X] [mg per mL or %] CBD.
	Are those the THC and/or CBD levels of the marijuana topicals you usually use?
	1= Yes
	2= No – THC or CBD level is different from usual
	3= Not applicable – I don't use them regularly
	PROGRAMMER: IF THEY SELECT NO, GO to TOPICAL.THC2.REDO.
	UNIVERSE: THOSE WHO PROVIDED AN ANSWER TO TOPICAL.THC2 (NOT INCLUDING -77 & -88)
THC – TOPICAL THC LEVEL [TOPICAL.THC2.REDO]	Ok. What are the THC and/or CBD levels of the topicals you usually use?
	Enter number: [dropdown list: mg per mL or %] THC [Programmer: range=0-100% or 0-1000 mg] or Don't Know
	Enter number: [dropdown list: mg per mL or %] CBD [Programmer: range=0-100% or 0-1000 mg] or Don't Know
	-88= Refuse to answer
	UNIVERSE: TOPICAL.THC2.CONF=2
CANNABIS USE – TOPICAL [TOPICAL.HIGH]	The <u>last time</u> you used <u>a topical,</u> how high did you feel?
SOURCE: adapted from Hunault et al. 2014	1= Not at all high
	2= A little high
	3= High
	4= Very high
	5= Extremely high
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF TOPICALS FROM USE.MODES9
CANNABIS USE - TOPICAL [TOPICAL.HIGH2]	Which best describes your experience after using the topical?
	0= I didn't feel high at all [PROGRAMMER: ONLY SHOW IF THEY ENTERED '0' TO TOPICAL.HIGH]
Source: new	1= Much <u>less</u> high than I wanted

	2= A little <u>less</u> high than I wanted
	3= About right
	4= A little more high than I wanted
	5= Much more high than I wanted
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF TOPICALS FROM USE.MODES9
CANNABIS SOURCE - TOPICALS [TOPICAL.SOURCE1]	In the past 12 months, how did you get the topicals you used?
Source: Modified Health Canada Survey	SELECT ALL THAT APPLY.
Draft	
	1= I made my own
	2= From a family member or friend
	3= From a dealer (in person)
	4= Internet delivery service or mail order (delivered to me)
	5= From a store, co-operative or dispensary (in person/curbside pickup)
	6= Other (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF TOPICALS FROM USE.MODES9
CANNABIS SOURCE- TOPICALS [TOPICAL.SOURCE2]	What percent (%) of the <u>topicals</u> that you used in the past 12 months did you get from each source?
Source: Modified Health Canada Survey Draft	[Insert sources selected from TOPICAL.SOURCE1 with open fields for entry of % numbers that sum to 100%]
Diage	-77=Don't know
	-88=Refuse to answer
	UNIVERSE: TOPICAL.SOURCE1 = MORE THAN 1 OPTION SELECTED
CANNABIS SOURCE - LEGALITY [TOPICAL.SOURCE.LEGAL]	Overall, about what percentage (%) of the <u>topicals</u> that you used in the past 12 months came from <u>LEGAL/AUTHORIZED</u> sources?
	ENTER NUMBER: % [PROGRAMMER: ALLOW 0-100%]
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF TOPICALS FROM USE.MODES9

CANNABIS SOURCE- TOPICALS [TOPICAL.PURCHASE]	In the past 12 months, did you <u>buy or pay</u> for any of the <u>topicals</u> you used?
Source: Modified Health Canada Survey	1= Yes
Draft	2= No
3.	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF TOPICALS FROM USE.MODES9
LAST PURCHASE – TOPICALS [TOPICAL.WHERE]	The last time you bought a topical, where did you buy it?
	1= From a family member or friend
	2= From a dealer (in person)
	3= Internet delivery service or mail order (delivered to me)
	4= From a store, co-operative or dispensary (in person/curbside pickup)
	5= Other (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: TOPICAL.PURCHASE=1
LAST PURCHASE -TOPICALS [TOPICAL.WEB]	Ok. What type of <u>internet or delivery service</u> did you buy the topical from?
	Remember, we're asking about the <u>last time</u> you bought it.
	1= An <u>authorized/legal</u> website
	2= An <u>unauthorized/illegal</u> website, private delivery service or dealer
	3 = Other online source (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: TOPICAL.WHERE=3 (INTERNET)
LAST PURCHASE -TINCTURES [TOPICAL.STORE]	Ok. What type of PHYSICAL store or dispensary did you buy the topical from?
	Remember, we're asking about the <u>last time</u> you bought it.
	1= 'A legal/authorized store'
	2= An illegal or unauthorized store/dispensary
	3= Other type of store/dispensary (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer

PROGRAMMER NOTE: MAKE SURE UNIT IS RECORDED AND MAKE IT MANDATORY TO SELECT A UNIT.  The last time you bought a topical, how much did you buy?  7.4 cm 2.9 in  473 mL 355 mL 16 oz 12 oz  ENTER AMOUNT:[drop-down list: mL/gram(s)/oz]  -77= Don't know -88= Refuse to answer		UNIVERSE: TOPICAL.WHERE=4 (STORE)
8.5 cm 3.6 in  473 mL 16 oz 12 oz  ENTER AMOUNT: [drop-down list: mL/gram(s)/oz]  -77= Don't know -88= Refuse to answer	LAST PURCHASE – TOPICALS [TOPICAL.LASTPURCH]	PROGRAMMER NOTE: MAKE SURE UNIT IS RECORDED AND MAKE IT MANDATORY TO SELECT A UNIT.
8.5 cm 3.6 in  473 mL 16 oz 12 oz 12 oz  ENTER AMOUNT:[drop-down list: mL/gram(s)/oz]  -77= Don't know -8= Refuse to answer	ource: New	The last time you bought a topical, how much did you buy?
16 oz 12 oz 8 oz 4 oz 2 oz 1 oz  ENTER AMOUNT:[drop-down list: mL/gram(s)/oz]  -77= Don't know -88= Refuse to answer		2.9 in  8.5 cm
-77= Don't know -88= Refuse to answer		
-88= Refuse to answer		
UNIVERSE: TOPICAL.PURCHASE=1		
		UNIVERSE: TOPICAL.PURCHASE=1
AST PURCHASE – TOPICALS  **OPICAL.SPENTLAST] How much did you spend the last time you bought a topical?	ACT DUDCUACE TODICALE	

-77= Don't know -88= Refuse to answer  UNIVERSE: TOPICALS—INDICAL PURCHASE=1  PROGRAMMER: DERIVE DOLLAR AMOUNT FROM PREVIOUS QUESTION. INSERT AMOUNT FROM TOPICAL LASTPURCH.  CONFIRMATION [TOPICAL SPENTLAST.CONF]  PROGRAMMER: DERIVE DOLLAR AMOUNT FROM PREVIOUS QUESTION. INSERT AMOUNT FROM TOPICAL LASTPURCH.  You told us that you paid [SX] to purchase [insert amount, including units] of topical. Is that correct?  1= Yes 2= No - I want to correct the amount I bought [REDIRECT TO TOPICAL LASTPURCH] 3= No - I want to correct the amount I paid [REDIRECT TO TOPICAL SPENTLAST]  PROGRAMMER: IF THEY SELECT NO, REDIRECT TO APPROPRIATE QUESTION AND RE-ASK THIS QUESTION. ADD TEXT "PLEASE CORRECT YOUR RESPONSE".  UNIVERSE: THOSE WHO ANSWERED TOPICAL SPENTLAST] include tax?  1= Yes 2= No 3= Don't know -88 = Refuse to answer  UNIVERSE: TOPICALS—SHIPPING [TOPICAL SPENTLAST.SHIP]  Did the \$[insert final corrected value from TOPICAL SPENTLAST] you paid include shipping or delivery costs?  1= Yes, it included the shipping or delivery cost (enter shipping or delivery cost, if known): \$ [PROGRAMMER: make numeric text box optional] 2= No, but I know the shipping or delivery cost (enter shipping or delivery cost): \$ [PROGRAMMER: make numeric text box optional] 2= No, there was no shipping or delivery cost (enter shipping or delivery cost): \$ [PROGRAMMER: make numeric text box options or delivery cost (enter shipping or delivery cost): \$ [PROGRAMMER: make numeric text box options or delivery cost] 3= No, there was no shipping or delivery cost (enter shipping or delivery cost): \$ [PROGRAMMER: make numeric text box options or delivery cost]	
-88= Refuse to answer UNIVERSE: TOPICAL PURCHASE=1  LAST PURCHASE — TOPICALS— CONFIRMATION [TOPICAL SPENTLAST.CONF]  PROGRAMMER: DERIVE DOLLAR AMOUNT FROM PREVIOUS QUESTION. INSERT AMOUNT FROM TOPICALLASTPURCH. You told us that you paid [\$X] to purchase [insert amount, including units] of topical. Is that correct?  1= Yes 2= No - I want to correct the amount I bought [REDIRECT TO TOPICALLASTPURCH] 3= No -I want to correct the amount I paid [REDIRECT TO TOPICALSPENTLAST]  PROGRAMMER: IF THEY SELECT NO, REDIRECT TO APPROPRIATE QUESTION AND RE-ASK THIS QUESTION. ADD TEXT "PLEASE CORRECT YOUR RESPONSE".  UNIVERSE: THOSE WHO ANSWERED TOPICAL SPENTLAST  Did the \$\\$[insert final corrected value from TOPICAL SPENTLAST] include \(\frac{tax}{2}\)?  1= Yes 2= No 3= Don't know -88 = Refuse to answer  UNIVERSE: TOPICALS—SHIPPING [TOPICAL SPENTLAST.SHIP]  Did the \$\\$[insert final corrected value from TOPICAL SPENTLAST] you paid include \(\frac{shipping or delivery costs}{2}\)?  1= Yes, it included the shipping \(\frac{or delivery}{2}\) cost (enter shipping \(\frac{or delivery}{2}\) cost; \(\frac{s}{s}\) [PROGRAMMER: make numeric text box optional] 2= No, but I know the shipping \(\frac{or delivery}{2}\) cost (enter shipping \(\frac{or delivery}{2}\) cost; \(\frac{s}{s}\) [PROGRAMMER: make numeric text box optional]	
UNIVERSE: TOPICALS— CONFIRMATION [TOPICAL.SPENTLAST.CONF]  PROGRAMMER: DERIVE DOLLAR AMOUNT FROM PREVIOUS QUESTION. INSERT AMOUNT FROM TOPICAL.LASTPURCH.  You told us that you paid [\$X] to purchase [insert amount, including units] of topical. Is that correct?  1= Yes 2= No - I want to correct the amount I bought [REDIRECT TO TOPICAL.LASTPURCH] 3= No - I want to correct the amount I paid [REDIRECT TO TOPICAL.SPENTLAST]  PROGRAMMER: IF THEY SELECT NO, REDIRECT TO APPROPRIATE QUESTION AND RE-ASK THIS QUESTION. ADD TEXT "PLEASE CORRECT YOUR RESPONSE".  UNIVERSE: THOSE WHO ANSWERED TOPICAL.SPENTLAST  DID the \${\text{insert final corrected value from TOPICAL.SPENTLAST}} \  1= Yes 2= No 3= Don't know -88 = Refuse to answer  UNIVERSE: TOPICALS—INTEREST OF 4 (internet or store) and entered \$ value for TOPICAL.SPENTLAST  [TOPICAL.SPENTLAST.SHIP]  DID the \${\text{insert final corrected value from TOPICAL.SPENTLAST}} you paid include shipping or delivery costs;  1= Yes, it included the shipping or delivery cost (enter shipping or delivery cost); \$ [PROGRAMMER: make numeric text box optional] 2= No, but I know the shipping or delivery cost (enter shipping or delivery cost); \$ [PROGRAMMER: make numeric text box optional] 3= No, there was no shipping or delivery cost	
LAST PURCHASE - TOPICALS - TAX   TOPICALS - TAX   TOPICALS - TOP	
You told us that you paid [\$X] to purchase [insert amount, including units] of topical. Is that correct?  1= Yes 2= No - I want to correct the amount I bought [REDIRECT TO TOPICALLASTPURCH] 3= NO - I want to correct the amount I paid [REDIRECT TO TOPICALLSPENTLAST]  PROGRAMMER: IF THEY SELECT NO, REDIRECT TO APPROPRIATE QUESTION AND RE-ASK THIS QUESTION. ADD TEXT "PLEASE CORRECT YOUR RESPONSE".  UNIVERSE: THOSE WHO ANSWERED TOPICAL SPENTLAST  LAST PURCHASE - TOPICALS - TAX [TOPICAL SPENTLAST.TAX]  Did the \${insert final corrected value from TOPICAL SPENTLAST} include tax?  1= Yes 2= No 3= Don't know -88 = Refuse to answer  UNIVERSE: TOPICAL WHERE=3 or 4 (internet or store) and entered \$ value for TOPICAL SPENTLAST  LAST PURCHASE - TOPICALS - SHIPPING [TOPICAL SPENTLAST.SHIP]  Did the \${insert final corrected value from TOPICAL SPENTLAST} you paid include shipping or delivery costs?  [PROGRAMMER: make numeric topitional] 2= No, but I know the shipping or delivery cost (enter shipping or delivery cost): \$ [PROGRAMMER: make numeric text box optional] 2= No, but I know the shipping or delivery cost (enter shipping or delivery cost): \$ [PROGRAMMER: make numeric text box optional] 2= No, there was no shipping or delivery cost	
TOPICAL SPENTLAST.CONF]  You told us that you paid [\$X] to purchase [insert amount, including units] of topical. Is that correct?  1= Yes 2= No - I want to correct the amount I bought [REDIRECT TO TOPICAL SPENTLAST] 3= No - I want to correct the amount I paid [REDIRECT TO TOPICAL SPENTLAST]  PROGRAMMER: IF THEY SELECT NO, REDIRECT TO APPROPRIATE QUESTION AND RE-ASK THIS QUESTION. ADD TEXT "PLEASE CORRECT YOUR RESPONSE".  UNIVERSE: THOSE WHO ANSWERED TOPICAL SPENTLAST  Did the \$\(\frac{1}{2}\) include \(\frac{tax}{2}\)?  1= Yes 2= No 3= Don't know -88 = Refuse to answer  UNIVERSE: TOPICAL WHERE=3 or 4 (internet or store) and entered \$ value for TOPICAL SPENTLAST] you paid include \(\frac{shipping or delivery costs}{2}\)?  1= Yes, it included the shipping \(\frac{or delivery}{2}\) cost (enter shipping \(\frac{or delivery}{2}\) cost, if known): \$\(\frac{1}{2}\) [PROGRAMMER: make numeric text box optional] 2= No, but I know the shipping \(\frac{or delivery}{2}\) cost (enter shipping \(\frac{or delivery}{2}\) cost): \$\(\frac{1}{2}\) [PROGRAMMER: make numeric text box optional] 3= No, there was \(\frac{no}{0}\) shipping \(\frac{or delivery}{2}\) cost	
2= No - I want to correct the amount I bought [REDIRECT TO TOPICAL.SPENTLAST]  PROGRAMMER: IF THEY SELECT NO, REDIRECT TO APPROPRIATE QUESTION AND RE-ASK THIS QUESTION. ADD TEXT "PLEASE CORRECT YOUR RESPONSE".  UNIVERSE: THOSE WHO ANSWERED TOPICAL.SPENTLAST  Did the \$[insert final corrected value from TOPICAL.SPENTLAST] include tax?  1= Yes 2= No 3= Don't know -88 = Refuse to answer  UNIVERSE: TOPICALS—SHIPPING [TOPICAL.SPENTLAST.SHIP]  Did the \$[insert final corrected value from TOPICAL.SPENTLAST] you paid include shipping or delivery costs?  1= Yes, it included the shipping or delivery cost (enter shipping or delivery cost): \$ [PROGRAMMER: make numeric text box optional] 2= No, but I know the shipping or delivery cost (enter shipping or delivery cost): \$ [PROGRAMMER: make numeric text box optional] 3= No, there was no shipping or delivery cost	
3= No - I want to correct the amount I paid [REDIRECT TO TOPICAL.SPENTLAST]  PROGRAMMER: IF THEY SELECT NO, REDIRECT TO APPROPRIATE QUESTION AND RE-ASK THIS QUESTION. ADD TEXT "PLEASE CORRECT YOUR RESPONSE".  UNIVERSE: THOSE WHO ANSWERED TOPICAL.SPENTLAST  Did the \$[insert final corrected value from TOPICAL.SPENTLAST] include tax?  1= Yes 2= No 3= Don't know -88 = Refuse to answer  UNIVERSE: TOPICAL.WHERE=3 or 4 (internet or store) and entered \$ value for TOPICAL.SPENTLAST  UNIVERSE: TOPICAL.SPENTLAST.SHIP]  Did the \$[insert final corrected value from TOPICAL.SPENTLAST] you paid include shipping or delivery costs?  1= Yes, it included the shipping or delivery cost (enter shipping or delivery cost, if known): \$ [PROGRAMMER: make numeric topicional] 2= No, but I know the shipping or delivery cost (enter shipping or delivery cost): \$ [PROGRAMMER: make numeric text box optical.SPENTLAST.SHIP]  PROGRAMMER: make numeric text box optical.SPENTLAST (PROGRAMMER: make numeric text box optical.SPENTLAST.SHIP)  PROGRAMMER: Make numeric text box optical.SPENTLAST (PROGRAMMER: make numeric text box optical.SPENTLAST.SHIP)  PROGRAMMER: Make numeric text box optical.SPENTLAST (PROGRAMMER: make numeric text box optical.SPENTLAST.SHIP)  PROGRAMMER: Make numeric text box optical.SPENTLAST (PROGRAMMER: make numeric text box optical.SPENTLAST.SHIP)  PROGRAMMER: Make numeric text box optical.SPENTLAST (PROGRAMMER: make numeric text box optical.SPENTLAST.SHIP)  PROGRAMMER: Make numeric text box optical.SPENTLAST (PROGRAMMER: make numeric text box optical.SPENTLAST.SHIP)	
PROGRAMMER: IF THEY SELECT NO, REDIRECT TO APPROPRIATE QUESTION AND RE-ASK THIS QUESTION. ADD TEXT "PLEASE CORRECT YOUR RESPONSE".  UNIVERSE: THOSE WHO ANSWERED TOPICAL SPENTLAST  Did the \$[insert final corrected value from TOPICAL SPENTLAST] include tax?  1= Yes 2= No 3= Don't know -88 = Refuse to answer  UNIVERSE: TOPICAL WHERE=3 or 4 (internet or store) and entered \$ value for TOPICAL SPENTLAST  UNIVERSE: TOPICAL WHERE=3 or 4 (internet or store) and entered \$ value for TOPICAL SPENTLAST  Did the \$[insert final corrected value from TOPICAL SPENTLAST] you paid include shipping or delivery costs?  1= Yes, it included the shipping or delivery cost (enter shipping or delivery cost, if known): \$ [PROGRAMMER: make numeric topional] 2= No, but I know the shipping or delivery cost (enter shipping or delivery cost): \$ [PROGRAMMER: make numeric text box options or delivery cost) and entered \$ value for TOPICAL SPENTLAST. SHIPPING [PROGRAMMER: make numeric text box options or delivery cost]  1= Yes, it included the shipping or delivery cost (enter shipping or delivery cost): \$ [PROGRAMMER: make numeric text box options or delivery cost]	
UNIVERSE: THOSE WHO ANSWERED TOPICAL.SPENTLAST  Did the \$[insert final corrected value from TOPICAL.SPENTLAST] include tax?  1= Yes 2= No 3= Don't know -88 = Refuse to answer  UNIVERSE: TOPICAL.WHERE=3 or 4 (internet or store) and entered \$ value for TOPICAL.SPENTLAST  LAST PURCHASE - TOPICALS - SHIPPING [TOPICAL.SPENTLAST.SHIP]  Did the \$[insert final corrected value from TOPICAL.SPENTLAST] you paid include shipping or delivery costs?  1= Yes, it included the shipping or delivery cost (enter shipping or delivery cost, if known): \$ [PROGRAMMER: make numeric toptional] 2= No, but I know the shipping or delivery cost (enter shipping or delivery cost): \$ [PROGRAMMER: make numeric text box options or delivery cost) is \$ [PROGRAMMER: make numeric text box options or delivery cost) is \$ [PROGRAMMER: make numeric text box options or delivery cost) is \$ [PROGRAMMER: make numeric text box options or delivery cost] is \$ [PROGRAMMER: make numeric text box options or delivery cost] is \$ [PROGRAMMER: make numeric text box options or delivery cost] is \$ [PROGRAMMER: make numeric text box options or delivery cost] is \$ [PROGRAMMER: make numeric text box options or delivery cost] is \$ [PROGRAMMER: make numeric text box options or delivery cost] is \$ [PROGRAMMER: make numeric text box options or delivery cost] is \$ [PROGRAMMER: make numeric text box options or delivery cost] is \$ [PROGRAMMER: make numeric text box options or delivery cost] is \$ [PROGRAMMER: make numeric text box options or delivery cost] is \$ [PROGRAMMER: make numeric text box options or delivery cost] is \$ [PROGRAMMER: make numeric text box options or delivery cost] is \$ [PROGRAMMER: make numeric text box options or delivery cost] is \$ [PROGRAMMER: make numeric text box options or delivery cost] is \$ [PROGRAMMER: make numeric text box options or delivery cost] is \$ [PROGRAMMER: make numeric text box options or delivery cost] is \$ [PROGRAMMER: make nu	
Did the \$[insert final corrected value from TOPICAL.SPENTLAST] include tax?   1= Yes	" <b>.</b>
TOPICAL.SPENTLAST.TAX    1= Yes	
2= No 3= Don't know -88 = Refuse to answer  UNIVERSE: TOPICAL.WHERE=3 or 4 (internet or store) and entered \$ value for TOPICAL.SPENTLAST  Did the \$[insert final corrected value from TOPICAL.SPENTLAST] you paid include shipping or delivery costs?  1= Yes, it included the shipping or delivery cost (enter shipping or delivery cost, if known): \$ [PROGRAMMER: make numeric text box optional] 2= No, but I know the shipping or delivery cost (enter shipping or delivery cost): \$ [PROGRAMMER: make numeric text box options or delivery cost) are not shipping or delivery cost.	
3= Don't know -88 = Refuse to answer  UNIVERSE: TOPICAL.WHERE=3 or 4 (internet or store) and entered \$ value for TOPICAL.SPENTLAST  LAST PURCHASE - TOPICALS - SHIPPING [TOPICAL.SPENTLAST.SHIP]  Did the \$[insert final corrected value from TOPICAL.SPENTLAST] you paid include shipping or delivery costs?  1= Yes, it included the shipping or delivery cost (enter shipping or delivery cost, if known): \$ [PROGRAMMER: make numeric text box optional] 2= No, but I know the shipping or delivery cost (enter shipping or delivery cost): \$ [PROGRAMMER: make numeric text box optional] 3= No, there was no shipping or delivery cost	
-88 = Refuse to answer  UNIVERSE: TOPICAL.WHERE=3 or 4 (internet or store) and entered \$ value for TOPICAL.SPENTLAST  LAST PURCHASE - TOPICALS - SHIPPING [TOPICAL.SPENTLAST.SHIP]  Did the \$[insert final corrected value from TOPICAL.SPENTLAST] you paid include shipping or delivery costs?  1= Yes, it included the shipping or delivery cost (enter shipping or delivery cost, if known): \$ [PROGRAMMER: make numeric toptional]  2= No, but I know the shipping or delivery cost (enter shipping or delivery cost): \$ [PROGRAMMER: make numeric text box options]  3= No, there was no shipping or delivery cost	
UNIVERSE: TOPICAL.WHERE=3 or 4 (internet or store) and entered \$ value for TOPICAL.SPENTLAST  LAST PURCHASE – TOPICALS – SHIPPING [TOPICAL.SPENTLAST.SHIP]  Did the \$[insert final corrected value from TOPICAL.SPENTLAST] you paid include shipping or delivery costs?  1= Yes, it included the shipping or delivery cost (enter shipping or delivery cost, if known): \$ [PROGRAMMER: make numeric toptional]  2= No, but I know the shipping or delivery cost (enter shipping or delivery cost): \$ [PROGRAMMER: make numeric text box options or delivery cost)]  3= No, there was no shipping or delivery cost	
LAST PURCHASE – TOPICALS – SHIPPING [TOPICAL.SPENTLAST.SHIP]  Did the \$[insert final corrected value from TOPICAL.SPENTLAST] you paid include shipping or delivery costs?  1= Yes, it included the shipping or delivery cost (enter shipping or delivery cost, if known): \$ [PROGRAMMER: make numeric toptional]  2= No, but I know the shipping or delivery cost (enter shipping or delivery cost): \$ [PROGRAMMER: make numeric text box options]  3= No, there was no shipping or delivery cost	
[TOPICAL.SPENTLAST.SHIP]  1= Yes, it included the shipping <u>or delivery</u> cost (enter shipping <u>or delivery</u> cost, if known): \$ [PROGRAMMER: make numeric toptional]  2= No, but I know the shipping <u>or delivery</u> cost (enter shipping <u>or delivery</u> cost): \$ [PROGRAMMER: make numeric text box optional]  3= No, there was <u>no</u> shipping <u>or delivery</u> cost	
optional]  2= No, but I know the shipping <u>or delivery</u> cost (enter shipping <u>or delivery</u> cost): \$ [PROGRAMMER: make numeric text box options are shipping or delivery cost].	
2= No, but I know the shipping <u>or delivery</u> cost (enter shipping <u>or delivery</u> cost): \$ [PROGRAMMER: make numeric text box opti 3= No, there was <u>no</u> shipping <u>or delivery</u> cost	meric text box
3= No, there was <u>no</u> shipping <u>or delivery</u> cost	ox optional]
-77= Don't know	
-88= Refuse to answer	
UNIVERSE: TOPICAL.WHERE=3 (Internet) and entered \$ value for TOPICAL.SPENTLAST	
MONEY SPENT – STATE/PROVINCE [MONEY.STATE] PROGRAMMER NOTE: Ensure numeric fields sum to 100%.	

	Of <u>ALL the marijuana products</u> you purchased in the <u>past 12 months</u> , did you buy them <u>within</u> or <u>outside of</u> the territory where you
	currently live?
	Please include products bought online.
	About what percentage (%) of marijuana products did you buy
	IN your territory:%
	OUT of your territory:%
	·
	-77= Don't know
	-88= Refuse to answer
	-oo- Neiuse to answer
	UNIVERSE: CANNABIS.SOURCE1= AT LEAST ONE SOURCE SELECTED
CBDOIL	PROGRAMMER: RANDOMIZE TO SEE 1 OF 2 OPTIONS: 1) EXISTING QUESTION; 2) EXISTING QUESTION WITHOUT SENTENCE "CBD PRODUCTS ARE OFTEN SOLD IN CORNER
[CBD.OIL1]	STORES"
	We've asked about a lot of different product types. Just to confirm
	Have you used any CBD products with no THC (including CBD oil) in the past 12 months?
	CBD products are often sold in corner stores and grocery stores, rather than cannabis stores or dispensaries.
	obb producte and ortal room and other country stores, ruther than carmanic stores or allopenour lost
	1= Yes – I included these CBD products when answering the marijuana questions
	2= Yes – but I did NOT include these CBD products answering the marijuana questions
	3= No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL EXCEPT EVER.TRY=2 (NO) OR USE.RECENT=1 (NOT IN PAST 12 MONTHS)
CBDOIL ICRD OU 15	PROGRAMMER: RANDOMIZE PARTICIPANTS TO SAME OPTION AS THEY SAW IN CBD.OIL1.
[CBD.OIL1b]	
	Have you used any CBD products with no THC (including CBD oil) in the past 12 months?
	CBD products are often sold in corner stores and grocery stores, rather than cannabis stores or dispensaries.
	1= Yes
	2= No
	-77= Don't know
	-88= Refuse to answer
	TOOT NETUSE to answer

	UNIVERSE: EVER.TRY=2 (NO) OR USE.RECENT=1 (NOT IN PAST 12 MONTHS)
CBDOIL	How often do you use <u>any CBD products with no THC?</u>
[CBD.OIL2]	ment effect de you des <u>any ess produces man no mer</u>
	1= Less than once per month
	2= One or more times per month
	3= One or more times per week
	4= Every day or almost every day
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: CBD.OIL1=1 or 2 OR CBD.OIL1b=1
CBDOIL [CBD.OIL3]	In the past 12 months, what type of <u>CBD products with no THC</u> did you use?
	SELECT ALL THAT APPLY.
	I've used <u>CBD-only</u>
	1= Oil or liquid drops
	2= Oil or liquid capsules
	3= Oil or liquid for vaping
	4= Edibles/foods
	5= Drinks (e.g., marijuana cola, coffee, tea)
	6= Topical ointments (e.g., lotions, salves, balms applied directly to the skin)
	7= Tinctures (e.g., concentrated amounts ingested orally or taken under the tongue)
	8= Concentrates (e.g., wax, shatter) 9= Hash or kief
	10= Dried herb
	11= Hemp oil
	12= Other (please specify):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: CBD.OIL1=1 or 2 OR CBD.OIL1b=1
CBDOIL [CBD.OIL5]	How much money have you spent on all types of CBD-only products with no THC in the past 12 months?
	ENTER DOLLAR AMOUNT: \$
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: CBD.OIL1=1 or 2 OR CBD.OIL1b=1

[CBD.OIL6]	Have you ever used <b>CBD-only products with no THC</b> to <b>improve or manage symptoms</b> for any of the following:
	SELECT ALL THAT APPLY.
	1= Anxiety (including phobia, obsessive-compulsive disorder or a panic disorder)
	2= Depression (including dysthymia)
	3= Post-traumatic stress disorder (PTSD) or traumatic event (e.g., abuse or loss)
	4= Bipolar disorder, mania, or borderline personality disorder
	5= Psychosis (e.g., paranoia, disorganized thinking, hearing voices that others can't hear) or Dissociative Identity Disorder 6= Schizophrenia
	7= Alcohol or other drug use
	8= Eating disorder
	9= ADD/ADHD
	10= Other significant emotional or mental health problem (we'll ask about pain, sleep and physical health symptoms on the next screen):
	11= I have never used CBD-only products for any of the above
	-77 = Don't know
	-88= Refuse to answer
	UNIVERSE: CBD.OIL1=1 or 2 OR CBD.OIL1b=1
[CBD.OIL7]	Have you ever <u>used CBD-only products with no THC</u> to <u>improve or manage symptoms</u> for any of the following:
	SELECT ALL THAT APPLY.
	1= Headaches/migraines
	2= Pain (including muscle pain, arthritis, neuropathy or premenstrual syndrome)
	3= Nausea/vomiting or chemotherapy symptoms
	4= Lack of appetite
	5= Seizures/epilepsy
	6= Muscle spasms
	7= To shrink tumors or treat cancer
	8= Problems sleeping
	9= Digestion/gastrointestinal issues (irritable bowel syndrome, inflammatory bowel disease, colitis, etc.)
	10= Fibromyalgia
	11= General well-being
	12= Other condition(s) (please specify):
	13= I have never used CBD-only products to treat or improve symptoms -77= Don't know
	-7/= DON L KNOW  -88= Refuse to answer
	-00- I/CIUSC (O dIISWCI
	UNIVERSE: CBD.OIL1=1 or 2 OR CBD.OIL1b=1

CANNABIS EXTRACTS - TRIED	Have you ever tried to MAKE marijuana extracts or concentrates using butane, CO2, alcohol or heat?
[EXTRACT.TRY]	SELECT ALL THAT APPLY.
	1= No
	2= Yes – using butane
	3= Yes – using CO <sub>2</sub>
	4= Yes – using alcohol (e.g., isopropyl)
	5= Yes – using heat (e.g., hair straightener)
	6= Yes – some other way (please specify):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL
Krandadas af TUC lavels	
Knowledge of THC levels [THC.TEST]	
[	
	If dried herb has 30% THC, in your opinion, is that
	4. Law TUC for district bank
	1= Low THC for dried herb 2= Medium THC for dried herb
	3= High THC for dried herb
	4= Very high THC for dried herb 5= Don't know
	-88= Refuse to answer
	-00- neiuse to aliswei
	UNIVERSE: ALL

## **RETAIL SETTINGS & ACCESS**

CANNABIS ACCESS	PROGRAMMER NOTE: IF EVER.TRY=2 OR IF USE.RECENT=1 (never tried or haven't used in the past year)
[ACCESS.EASE]	
	Overall, how easy or difficult would it be for you to get marijuana?
Source: Modified from CSTADS 2014/15	
	IF USE.RECENT=2,3,4 (have used in the past year)
	Overall, how easy or difficult is it for you to get marijuana?
	overall, now easy or annear is trior you to get manyauna.
	1= Very easy
	2= Fairly easy

	a wall are to
	3= Neither easy nor difficult
	4= Fairly difficult
	5= Very difficult
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL
RETAIL ACCESS - WEBSITE	How easy or difficult would it be for you to buy marijuana from a LEGAL ONLINE source (by internet or mail order)?
[RETAIL.ONLINE]	now easy of difficult would it be for you to buy manjuana from a LEGAL ONLINE Source (by internet of mail order):
	1= Very easy
Source: NEW	2= Fairly easy
	3= Neither easy nor difficult
	4= Fairly difficult
	5= Very difficult
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL
RETAIL ACCESS - WEBSITE [RETAIL.ONLINE2]	How easy or difficult would it be for you to buy marijuana from an ILLEGAL ONLINE source (by internet or mail order)?
Source: NEW	1= Very easy
Source. NEW	2= Fairly easy
	3= Neither easy nor difficult
	4= Fairly difficult
	5= Very difficult
	-77= Don't know
	-88= Refuse to answer
	00- Netuse to answer
	UNIVERSE: ALL
	UNIVERSE. ALL
RETAIL ACCESS - STORE	How easy or difficult would it be for you to buy marijuana from a LEGAL store or dispensary where you live?
[RETAIL.EASE]	Trow easy or annears would it be for you to buy manipulate from a LEGAL store of dispensary where you live:
	1= Very easy
	2= Fairly easy
	3= Neither easy nor difficult
	4= Fairly difficult
	5= Very difficult
	-77= Don't know
	-88= Refuse to answer

	UNIVERSE: ALL
RETAIL ACCESS - STORE [RETAIL.EASE2]	How easy or difficult would it be for you to buy marijuana from an ILLEGAL store or dispensary where you live?
	1= Very easy
	2= Fairly easy
	3= Neither easy nor difficult
	4= Fairly difficult
	5= Very difficult
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL
RETAIL STORES [RETAIL.STORES]	Are there any stores that sell marijuana in the city, town, village or inlet nearest to where you live?
	1=Yes
	2=No
	3= I don't know
	-88= Refuse to answer
	UNIVERSE: ALL
RETAIL ACCESS [RETAIL.ACCESS]	How long would it take you to get to the nearest store that sells marijuana using your usual mode of transportation?
	[insert list:
	Less than 5 minutes, 5 minutes, 10 minutes,[5 minute increments up to 1 hour, then 'more than 1 hour']
	77- I don't know of any stores that call marily and near where I live
	-77= I don't know of any stores that sell marijuana near where I live -88= Refuse to answer
	ob Refuse to unswer
	UNIVERSE: ALL
RETAIL ACCESS [RETAIL.ACCESS3]	Thinking about the previous question
	What is your usual mode of transportation?
	1= Walking
	2= Driving or getting a ride (e.g., car, taxi)
	3= Bike

4= Bus/streetcar
5= Train/subway/high-speed rail
6= Other (please specify):
-77= Don't know
-7/= DON'T KNOW  -88= Refuse to answer
-88= Keruse to answer
UNIVERSE: ALL
OK, about many kilometres away is the nearest store?
Do your best to estimate if you're not sure.
ENTER NUMBER:km
-77= Don't know
-88= Refuse to answer
UNIVERSE: THOSE WHO ANSWERED RETAIL.ACCESS
Is the store nearest to you a(n)
1= Legal/authorized store
2= Illegal/unauthorized store
3= Don't know
-88= Refuse to answer
UNIVERSE: RETAIL.STORES=1
In general, is it easy or difficult for you to tell whether a marijuana store is <u>legal/authorized</u> ?
1= Easy
2= Difficult
3= In the middle/it depends on the store
-77= Don't know
-88= Refuse to answer
OUT NOTICE TO UNIONE!
UNIVERSE: ALL
In the past 12 months, have you been inside a legal store that sells marijuana in the territory where you live?

	4 Ver
	1=Yes
	2=No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL EXCEPT THOSE WHO CHOSE -77 in RETAIL.ACCESS
RETAIL STORE NOTICING	[PROGRAMMER NOTE: insert checklist, randomize order]
[STORE.NOTICE]	Were any of the following inside the legal marijuana stores that you've visited?
(PROGRAMMER NOTE: separate variables: STORE.NOTICE1 to	SELECT ALL THAT APPLY.
STORE.NOTICE10)	1. Signs, posters or ads for marijuana brands
	2. Health warnings or health information
	3. Price discounts or sales
	4. Loyalty programs (e.g., points, stamp cards)
	5. Signs/labels for THC content
	6. Free samples or tastings
	7. Product displays
	8. Alcohol for sale
	9. Marijuana accessories for sale (e.g., pipes, bongs, rolling papers)
	10. Non-marijuana food or drinks for sale (e.g., snacks)
	11. Advice on product storage or safety (from sales staff)
	12. Tobacco for sale
	13. None of the above
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: RETAIL.VISIT=1
RETAIL STORE COMFORT	PROGAMMER NOTE:
(STORE COLUMNIA)	IF RETAIL.VISIT= 1
[STORE.COMFORT]	How comfortable or uncomfortable did you feel visiting legal marijuana store(s) in the city, town, village or inlet where you live?
	IF RETAIL.VISIT= 2
	How <u>comfortable or uncomfortable</u> would you be visiting a legal marijuana store in the city, town, village or inlet where you live?
	1=Very <u>un</u> comfortable

a=Neither comfortable d=Comfortable d=Comfor		
4-Comfortable 5=Very comfortable 7-77=Don't know -88= Refuse to answer  PROGRAMMER NOTE: randomize list and insert as grid.  We would like to know how marijuana products from legal/authorized sources compare to marijuana products from illegal/unauthorized sources.  Quality of legal marijuana 1= Higher quality 2= No difference 3= Lower quality 4= Don't know -88= Refuse to answer  Price of legal marijuana 1= More expensive 4= Don't know -88= Refuse to answer  Convenience of buying legal marijuana 1= More convenient to buy 4= Don't know -88= Refuse to answer  Safety of using legal marijuana 1= Safer to use 2= No difference 3= Less convenient to buy 4= Don't know -88= Refuse to answer  Safety of using legal marijuana 1= Safer to use 2= No difference		2= <u>Un</u> comfortable
SE-Very comfortable -77=Don't know -88= Refuse to answer  PROGRAMMER NOTE: randomize list and insert as grid.  We would like to know how marijuana products from legal/authorized sources compare to marijuana products from illegal/unauthorized sources.  Quality of legal marijuana 1 = Higher quality 4 = Don't know -88 = Refuse to answer  Price of legal marijuana 1 = More expensive 2 = No difference 3 = Less expensive 4 = Don't know -88 = Refuse to answer  Convenience of buying legal marijuana 1 = More convenient to buy 2 = No difference 3 = Less convenient to buy 4 = Don't know -88 = Refuse to answer  Safety of using legal marijuana 1 = More convenient to buy 4 = Don't know -88 = Refuse to answer  Safety of using legal marijuana 1 = Safer to usse 2 = No difference 3 = Less convenient to buy 4 = Don't know -88 = Refuse to answer  Safety of using legal marijuana 1 = Safer to usse 2 = No difference		
RETAIL FACTORS  [FACTOR.REC]  [PROGRAMMER NOTE: spit into separate variables: FACTOR.RECL to FACTOR.RECL to Separate variables: FACTOR.RECL to Separate variables: FACTOR.RECL to Separate variables: FACTOR.RECL to FACTOR.RECL to FACTOR.RECL to Separate variables: FACTOR.RECL to FACTOR.RECL T		
RETAIL FACTORS    PROGRAMMER NOTE: spit into separate variables: FACTOR.RECL to F		
RETAIL FACTORS  [FACTOR.REC]  PROGRAMMER NOTE: split into separate variables: FACTOR.RECL to FACTOR.RECL to Page 1 marijuana  1- Higher quality  2- No difference  3- Lower expensive  2- No difference  3- Less expensive  4- Don't know  -88= Refuse to answer  Convenience of buying legal marijuana  1- More convenient to buy  2- No difference  3- Less convenient to buy  4- Don't know  -88= Refuse to answer  Safety of using legal marijuana  1- Safer to use  Safety of using legal marijuana  1- Safer to use  Safety of using legal marijuana  1- Safer to use  Safety of using legal marijuana  1- Safer to use  Safety of using legal marijuana  1- Safer to use  Safety of using legal marijuana  1- Safer to use  Safety of using legal marijuana  1- Safer to use  Safety of using legal marijuana  1- Safer to use  2- No difference		
We would like to know how marijuana products from legal/authorized sources compare to marijuana products from illegal/unauthorized sources.  We would like to know how marijuana products from legal/authorized sources compare to marijuana products from illegal/unauthorized sources.  Quality of legal marijuana  1		-88= Refuse to answer
We would like to know how marijuana products from legal/authorized sources compare to marijuana products from illegal/unauthorized sources.  We would like to know how marijuana products from legal/authorized sources compare to marijuana products from illegal/unauthorized sources.  Quality of legal marijuana  1		
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Sources	[FACTOR.REC]	We would like to know how marijuana products from legal/authorized sources compare to marijuana products from illegal/unauthorized
Separate variables: FACTOR.REC1 to FACTOR.REC10]  Quality of legal marijuana  1= Higher quality  2= No difference  3= Lower quality  4= Don't know  -88= Refuse to answer  Price of legal marijuana  1= More expensive  2= No difference  3= Less expensive  4= Don't know  -88= Refuse to answer  Convenience of buying legal marijuana  1= More convenient to buy  2= No difference  3= Less convenient to buy  4= Don't know  -88= Refuse to answer  Safety of using legal marijuana  1= Safer to use  2= No difference  3= Less Less convenient to buy  4= Don't know  -88= Refuse to answer	[PROGRAMMER NOTE: split into	
Quality of legal marijuana  1	separate variables: FACTOR.REC1 to	
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1= Safer to <u>use</u> 2= No difference		
2= No difference		Safety of using legal marijuana
2= No difference		1= Safer to <u>use</u>
3= Less safe to use		2= No difference
		3= Less safe to <u>use</u>
4= Don't know		
-88= Refuse to answer		

	Safety of buying legal marijuana  1= Safer to buy  2= No difference  3= Less safe to buy  4= Don't know  -88= Refuse to answer
	UNIVERSE: ALL
RETAIL WORRY	How worried are you about <b>government or law enforcement authorities</b> tracking your marijuana purchases from <u>authorized</u> stores or
[RETAIL.PRIVACY]	websites?
	1= Not at all worried
	2= A little worried
	3= Somewhat worried
	4= Very worried
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: CANNABIS.SOURCE3=1 (or 2 in USA) OR CANNABIS.SOURCE4=1

## **MEDICINAL USE**

CANNABIS USE – MEDICAL [CANNABIS.MED]	PROGRAMMER: RANDOMIZE HALF OF RESPONDENTS TO SEE THE WORD 'ONLY' IN THE QUESTION STEM AND HALF <u>NOT</u> TO SEE THE WORD 'ONLY' IN QUESTION STEM.
	Do you self-identify as a medical marijuana user only?
	By "medical marijuana user," we mean someone who uses marijuana only to <u>treat a medical condition</u> .
	1= Yes 2= No -77= Don't know -88= Refuse to answer
	UNIVERSE: USE.RECENT=2,3,4

MED CANNABIS USE – ASKED DOC [MED.AUTH.ASK]	Have you ever <b>asked</b> a licensed health professional for authorization to use <b>medical marijuana</b> ?]
Source: Health Canada Draft Survey	1= Yes
	2= No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL
MED CANNABIS USE – DOC REFUSED [MED.AUTH.REFUSE]	Have you ever been <u>refused</u> authorization for medical marijuana from any of the following health professionals?
Source: Health Canada Draft Survey	SELECT ALL THAT APPLY.
	1= I have never been refused
	2= Refused by a doctor or physician
	3= Refused by a psychiatrist
	4= Refused by a psychologist
	5= Refused by a nurse
	6= Refused by a nurse practitioner
	7= Refused by a pharmacist
	8= Refused by a naturopath, homeopath, chiropractor, massage therapist, or alternative medicine practitioner
	9= Refused by other health professional (please specify):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: MED.AUTH.ASK=1
MED CANNABIS USE – DOC APPOVAL	Have you ever received authorization for medical marijuana from any of the following health professionals?
[MED.AUTH.APPROVAL]	SELECT ALL THAT APPLY.
Source: Health Canada Draft Survey	
	1= I have never received a prescription or authorization for marijuana
	2= Yes, from a doctor or physician
	3= Yes, from a psychiatrist
	4= Yes, from a psychologist
	5= Yes, from a nurse
	6= Yes, from a nurse practitioner
	7= Yes, from a pharmacist
	8= Yes, from a naturopath, homeopath, chiropractor, massage therapist, or alternative medicine practitioner
	9= Other (please specify):
	-77= Don't know

	-88= Refuse to answer
	UNIVERSE: MED.AUTH.ASK=1
MED CANNABIS USE – PRESCRIPTION [PAST12MOS.MED]	Were you authorized to use medical marijuana at any time in the past 12 months?
Source: Health Canada Survey Draft	1=Yes 2=No -77= Don't know -88= Refuse to answer
	UNIVERSE: MED.AUTH.APPROVAL=2–9
MED CANNABIS USE — MENTAL HEALTH [USE.MENTALHEALTH]	Have you ever <u>used marijuana to improve or manage symptoms</u> for any of the following: SELECT ALL THAT APPLY.
Source: adapted from Health Canada Survey Draft	1= Anxiety (including phobia, obsessive-compulsive disorder or a panic disorder) 2= Depression (including dysthymia) 3= Post-traumatic stress disorder (PTSD) or traumatic event (e.g., abuse or loss) 4= Bipolar disorder, mania, or borderline personality disorder 5= Psychosis (e.g., paranoia, disorganized thinking, hearing voices that others can't hear) or Dissociative Identity Disorder 6= Schizophrenia 7= Alcohol or other drug use 8= Eating disorder 9= ADD/ADHD 10= Other significant emotional or mental health problem (we'll ask about pain, sleep and physical health symptoms on the next screen): 11= I have never used marijuana for any of the above -77 = Don't know -88= Refuse to answer  UNIVERSE: EVER.TRY=1
MED CANNABIS USE - HEALTH REASON [EVER.MED]	Have you ever <u>used marijuana to improve or manage symptoms</u> for any of the following: SELECT ALL THAT APPLY.
Source: adapted from Health Canada Survey Draft	1= Headaches/migraines 2= Pain (including arthritis, neuropathy or premenstrual syndrome) 3= Nausea/vomiting or chemotherapy symptoms 4= Lack of appetite

	5= Seizures
	6= Muscle spasms
	7= To shrink tumors or treat cancer
	8= Problems sleeping
	9= Digestion/gastrointestinal issues (irritable bowel syndrome, inflammatory bowel disease, colitis, etc.)
	10= Fibromyalgia
	11= Other condition(s) (please specify):
	12= I have never used marijuana to treat or improve symptoms
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: EVER.TRY=1
MED CANNABIS USE – OPIOID	PROGRAMMER NOTE: ASK IF EVER.MED=2
SUBSTITUTION	
[OPIOID.SUB]	Have you ever used marijuana for pain relief, instead of using opioids or prescription pain medication?
Source: New	
Source. New	1= Yes
	2= No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: EVER.MED=1 or 2 (headaches or pain)

### **ADVERSE OUTCOMES**

SIDE EFFECTS - EXPERIENCED [ADVERSE1]	PROGRAMMER: DON'T ALLOW ANY OTHER OPTIONS SELECTED IF 11, -77 OR -88 IS SELECTED.
	Now we are interested in unintended adverse or negative health effects caused by using marijuana.
	In the past 12 months, have you experienced any adverse or negative health effect(s) from marijuana use?
	SELECT ALL THAT APPLY.
	1= Nausea and/or vomiting
	2= Heart or blood pressure problems
	3= Feeling faint or dizzy or passing out
	4= Panic reactions
	5= Hallucinations/psychosis
	6= Flashbacks

	7 Department
	7= Depression
	8= Dissociation/depersonalization (feeling detached or disconnected from yourself)
	9= Lung or breathing problems
	10= Other (please specify):
	11= I have never experienced any negative health effects from using marijuana
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: USE.RECENT=2,3,4
SIDE EFFECTS – HELP SEEKING	
[MEDICAL.SEEK]	In the <u>past 12 months</u> , did you <u>seek medical help</u> for any <u>adverse or negative health effect(s)</u> caused by using marijuana?
	manjuana:
	1= Yes
	2= No
	2= NO -77= Don't know
	-88= Refuse to answer
	UNIVERSE: USE.RECENT=2,3,4
PROBLEMATIC USE - EMERGENCY	In the past 12 months, did you go to an emergency department to seek help for any adverse or negative health
DEPARTMENT	effect(s) caused by using marijuana?
[PAST3MOS.ED]	
Source: New	1= Yes
	2= No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: MEDICAL SEEK=1
PROBLEMATIC USE - EMERGENCY	In the past 12 months, did you seek help for adverse or negative health effect(s) caused by marijuana at any of these
DEPARTMENT	other places?
[PAST3MOS.WHERE1]	
Source: New	SELECT ALL THAT APPLY.
	1= Poison centre
	2= Doctor or other health professional
	3= Walk-in clinic
	4= Telephone health service/helpline

	5= Addiction support service
	6= Other (please specify):
	7= None of the above
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: MEDICAL SEEK=1
SIDE EFFECTS – TYPE SOUGHT FOR	PROGRAMMER: DON'T ALLOW ANY OTHER OPTIONS SELECTED IF 11, -77 OR -88 IS SELECTED.
[NEG.SIDEFX1]	
Courses ADABATED EBOAA Haribb Coursely	In the past 12 months, which negative health effect(s) from marijuana use did you seek medical help for?
Source: ADAPATED FROM Health Canada  Draft Survey	SELECT ALL THAT APPLY.
- Drage Survey	
	1= Nausea and/or vomiting
	2= Heart or blood pressure problems
	3= Feeling faint or dizzy or passing out
	4= Panic reactions
	5= Hallucinations/psychosis
	6= Flashbacks
	7= Depression
	8= Dissociation/depersonalization (feeling detached or disconnected from yourself)
	9= Lung or breathing problems
	10= Other (please specify):
	11= I have never experienced any negative health effects from using marijuana
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: EVER.TRY=1 AND MEDICAL.SEEK=1
ADVERSE REACTIONS	ONIVERSE. EVER. TRI = I AND MEDICAL SEER = I
[ADVERSE2]	In the past 12 months, have you experienced any of the following serious adverse effects from marijuana use?
	In the past 12 months, have you experienced any of the following serious adverse effects from manipalia use:
	SELECT ALL THAT APPLY.
	SELECT ALL THAT APPLY.
	1. In watiout becautalization (as analyses of existing becautalization)
	1= In-patient hospitalization (or prolonged existing hospitalization)
	2= Persistent or significant disability or incapacity
	3= Life-threatening reaction
	4= None of the above
	-77= Don't know
	-88= Refuse to answer

	UNIVERSE: USE.RECENT=2,3,4
SIDE EFFECTS - FORM [NEG.SIDEFX3]	PROGRAMMER: DON'T ALLOW ANY OTHER OPTIONS SELECTED IF 12, -77 OR -88 IS SELECTED.
	When you experienced the negative health effects, what type or form of marijuana were you using?
	SELECT ALL THAT APPLY.
	1= Dried herb (smoked or vaped)
	2= Oil or liquid drops
	3= Oil or liquid capsules
	4= Oils or liquids for vaping
	5= Edibles/foods (please specify type):
	6= Concentrates like wax, shatter, budder
	7= Hash or kief
	8= Drinks (e.g., marijuana cola, coffee, tea)
	9= Tinctures (e.g., concentrated amounts ingested orally or taken under the tongue)
	10= Topical ointments (e.g., lotions, salves, balms applied directly to the skin)
	11= Other (please specify):
	12= I have never experienced any negative health effects from using marijuana
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ASK IF ANY of 1-10 checked on ADVERSE1.
CANNABINOID HYPEREMESIS	Have you ever experienced <u>cannabinoid hyperemesis syndrome</u> (repeated, severe vomiting from marijuana use)?
SYNDROME [NEC CIPERAL]	
[NEG.SIDEFX4]	1= Yes
	2= No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: USE.RECENT=2,3,4

# PROBLEMATIC USE (ASSIST INSTRUMENT)

PROBLEMATIC USE - ASSIST [PAST3MOS.A2]	In the past 3 months, how often have you had a strong desire or urge to use marijuana?
	1= Never
	2= Once or twice
	3= Monthly

	4= Weekly
	5= Daily or almost daily
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: USE.RECENT=2,3,4
PROBLEMATIC USE - ASSIST 3 [PAST3MOS.A3]	During the past 3 months, how often has your use of marijuana led to health, social, legal, or financial problems?
Source: adapted from ASSIST Tool	1= Never
Source: daupted from 188181 1881	2= Once or twice
	3= Monthly
	4= Weekly
	5= Daily or almost daily
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: USE.RECENT=2,3,4
PROBLEMATIC USE – ASSIST 4	During the past 3 months, how often have you failed to do what was normally expected of you because of your use of
[PAST3MOS.A4]	marijuana?
Source: ASSIST Tool	
	1= Never
	2= Once or twice
	3= Monthly
	4= Weekly
	5= Daily or almost daily
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: USE.RECENT=2,3,4
PROBLEMATIC USE – ASSIST 5 [PAST3MOS.A5]	Has a friend or relative or anyone else expressed concern about your use of marijuana?
Source: ASSIST Tool	1=No, never
Source. ASSIST TOOL	2=Yes, in the past 3 months
	3=Yes, but not in the past 3 months
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: USE.RECENT=2,3,4

PROBLEMATIC USE – ASSIST 6 [PAST3MOS.A6]	Have you ever <u>tried and failed</u> to control, cut down or stop using marijuana?
	1=No, never
Source: ASSIST Tool	2=Yes, in the past 3 months
	3=Yes, but not in the past 3 months
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: USE.RECENT=2,3,4
DDODLENATIO LIGE	How many hours were you 'stoned' on a typical day when you were using marijuana?
PROBLEMATIC USE [STONED]	
[5:5:125]	0=Less than 1 hour
Source: Adapted from CUDIT-R	1= 1 hours
	2= 2 hours
	3= 3 hours
	4= 4 hours
	5= 5 hours
	6= 6 hours
	7= 7 or more hours
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: USE.RECENT=2,3,4
CANNABIS EFFECTS – TYPE 1 [EFFECTS.PERSONAL]	During the <b>past 12 months</b> , what effect did <u>your</u> marijuana use have on your:
	1= Friendships or social life
[PROGRAMMER: divide into separate variables: EFFECTS.PERSONAL1 to	2= Physical health
EFFECTS.PERSONAL7]	3= Mental health
	4= Family life
Source: adapted from Health Canada	5= Work
Canadian Cannabis Survey	6= Studies
	7= Quality of life
	1= Negative effect
	2= No effect
	3= Positive effect
	3- i ositive effect

	4= Not applicable
	-77= Don't know
	-88= Refuse to answer
	-88= Refuse to answer
	UNIVERSE: USE.RECENT=2,3,4
PROBLEMATIC USE - HELP [PAST3MOS.HELP]	In the <b>past 12 months</b> , have you ever tried to <b>get help</b> to manage problems with your marijuana use?
Source: New	1= Yes
	2= No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: USE.RECENT=2,3,4
HELP SEEKING - WHERE	Where did you seek help to manage problems with your marijuana use?
[PAST3MOS.WHERE2]	SELECT ALL THAT APPLY.
	SELECT ALL THAT ATTEL.
Source: New	1= Doctor or physician
	2= Other health professional (e.g., psychiatrist, psychologist, counselor)
	3= Online/website support or information
	4= Addiction service or clinic
	5= Telephone helpline /support
	6= Smartphone app
	7= Family or friend
	8= Other (please specify):
	-77= Don't know
	-88= Refuse to answer
	Netuse to answer
	UNIVERSE: USE.RECENT=2,3,4 and PAST3MOS.HELP=1
REGRET	Do you agree or disagree:
[REGRET]	"If I had to do it over again, I would <u>not</u> have started using marijuana."
Source: adapted from ITC project	
	1= Strongly disagree
	2= Disagree
	3= Neither agree nor disagree
	4= Agree
	5= Strongly agree
	-77= Don't know
	-88= Refuse to answer



### **RISK PERCEPTIONS & SOCIAL NORMS**

PERCEIVED RISK – OTHER SUBSTANCES [RISK.1]	In your opinion, what is the level of health risk from
Source: idea came from ESPAD; adapted heavily	b) smoking cigarettes daily d) drinking alcohol (3–4 drinks) daily
	1= Very low risk
	2= Low risk
	3= Moderate risk

_	
	4= High risk
	5= Very high risk
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL
PECEIVED RISK – MARIJUANA	PROGRAMMER NOTE: PLEASE LEAVE A SMALL SPACE BETWEEN EACH SUBSTANCE
[RISK.2]	
Source: idea came from ESPAD; adapted heavily	In your opinion, what is the level of health risk from
	b) smoking marijuana daily
	b) SHOKING Manjuana dany
	d) vaping marijuana daily
	f) consuming marijuana edibles daily
	T) consuming manifulatia equities daily
	h) using synthetic marijuana (e.g., spice, K2, K3, scene) daily
	j) using high-potency marijuana concentrates daily
	I) exposure to second-hand marijuana smoke daily
	1= Very low risk
	2= Low risk
	3= Moderate risk
	4= High risk
	5= Very high risk
	-77= Don't know
	-88= Refuse to answer
	-00- Netuse to allower
	UNIVERSE: ALL
PECEIVED RISK – VAPING	PROGRAMMER NOTE: PLEASE LEAVE A SMALL SPACE BETWEEN EACH SUBSTANCE
[RISK.3]	Thinking about different products you can vape, what is the level of health risk from
	a) Vaping cannabis/THC oil or liquid daily
	b) Vaping dried herb daily
	b) vaping uneu nerb dany

c) Vaping solid concentrates daily  1= Very low risk 2= Low risk 3= Moderate risk 4= High risk 5= Very high risk -77= Don't know -88= Refuse to answer  UNIVERSE: ALL  HEALTH BELIEFS [HEALTH.BELIEF]  [PROGRAMMER: SPLIT INTO SEPARATE VARIABLES: HEALTH.BELIEF1 to  1. Can marijuana smoke be harmful?
2= Low risk 3= Moderate risk 4= High risk 5= Very high risk -77= Don't know -88= Refuse to answer  UNIVERSE: ALL  HEALTH BELIEFS [HEALTH.BELIEF]  PROGRAMMER NOTE: Do not allow 'back' button for this question. RANDOMIZE order of responses.  Based on what you know or believe
3= Moderate risk 4= High risk 5= Very high risk -77= Don't know -88= Refuse to answer  UNIVERSE: ALL  HEALTH BELIEFS [HEALTH.BELIEF]  [PROGRAMMER: SPLIT INTO SEPARATE  A Company in processor and the beautiful?
4= High risk 5= Very high risk -77= Don't know -88= Refuse to answer  UNIVERSE: ALL  HEALTH BELIEFS [HEALTH.BELIEF]  PROGRAMMER NOTE: Do not allow 'back' button for this question. RANDOMIZE order of responses.  [PROGRAMMER: SPLIT INTO SEPARATE  Based on what you know or believe
5= Very high risk -77= Don't know -88= Refuse to answer  UNIVERSE: ALL  HEALTH BELIEFS [HEALTH.BELIEF]  PROGRAMMER NOTE: Do not allow 'back' button for this question. RANDOMIZE order of responses.  [PROGRAMMER: SPLIT INTO SEPARATE  Description of the proof of the p
-77= Don't know -88= Refuse to answer  UNIVERSE: ALL  PROGRAMMER NOTE: Do not allow 'back' button for this question. RANDOMIZE order of responses.  [PROGRAMMER: SPLIT INTO SEPARATE  PROGRAMMER: SPLIT INTO SEPARATE  1
-88= Refuse to answer  UNIVERSE: ALL  HEALTH BELIEFS [HEALTH.BELIEF]  PROGRAMMER NOTE: Do not allow 'back' button for this question. RANDOMIZE order of responses.  [PROGRAMMER: SPLIT INTO SEPARATE  Dased on what you know or believe
UNIVERSE: ALL  HEALTH BELIEFS [HEALTH.BELIEF]  PROGRAMMER NOTE: Do not allow 'back' button for this question. RANDOMIZE order of responses.  [PROGRAMMER: SPLIT INTO SEPARATE  On the properties of the properties
HEALTH BELIEFS [HEALTH.BELIEF]  PROGRAMMER NOTE: Do not allow 'back' button for this question. RANDOMIZE order of responses.  [PROGRAMMER: SPLIT INTO SEPARATE  Description of the proof of
HEALTH BELIEFS [HEALTH.BELIEF]  PROGRAMMER NOTE: Do not allow 'back' button for this question. RANDOMIZE order of responses.  [PROGRAMMER: SPLIT INTO SEPARATE  Description of the proof of
[PROGRAMMER: SPLIT INTO SEPARATE  Based on what you know or believe
[PROGRAMMER: SPEIT INTO SEPARATE
HEALTH.BELIEF10] 2. Can it be harmful to use marijuana when pregnant or breastfeeding?
Source: Question wording: ITC; response  3. Can it be dangerous to <u>drive or operate machinery</u> after using marijuana?
options: adapted from Health Canada's  4. Can marijuana be <u>addictive</u> ?
proposed marijuana packaging warnings  5. Can regular use of marijuana increase the <u>risk of psychosis and schizophrenia</u> ?
6. Are <u>teenagers</u> at greater <u>risk</u> of harm from using marijuana than adults?
7. Can using marijuana cause <u>diabetes</u> ?
8. Can marijuana or CBD help <u>cure or prevent cancer</u> ?
9. Can <u>high-THC</u> marijuana products negatively affect memory and concentration?
10. Can using marijuana <b>cause</b> cancer?
26. Can asing manyaana cause cancer.
1= Yes
2= Maybe
3= No
-77= Don't know
-88= Refuse to answer
UNIVERSE: ALL
MARIJUANA ADDICTIVE [SELF.ADDICTED]  Do you consider yourself to be addicted to marijuana?
1= Not at all addicted
Source: ITC Adapted  2= A little addicted
3= Very addicted
-77= Don't know
-88= Refuse to answer

	-88= Refuse to answer
	UNIVERSE: ALL
SOCIAL NORMS - FRIENDS [NORMS.FRIENDS]	How many of your 5 closest friends use marijuana?
Source: Health Canada Draft Survey	1= None
courses meaning camada prajeculivey	2= One
	3= Two
	4= Three
	5= Four
	6= Five
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL

### **CANNABIS USE IN VARIOUS SETTINGS**

CANNABIS USE – SECONDHAND SMOKE [SECONDHAND]	In the past 30 days, how often were you exposed to second-hand marijuana smoke inside your home?
	1= Not at all
Source: New	2= Less than once a week
	3= More than once a week
	4= Every day
	5= Several times a day
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL
CANNABIS USE - HOME [STORAGE.HOME1]	Do you currently keep any marijuana in or around your home?
Source: adapted from Health Canada	1= Yes
Canadian Cannabis Survey	2= No
,	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL

CANNABIS USE – STORAGE	Where is the marijuana in your home stored?
[STORAGE.HOME2]	SELECT ALL THAT APPLY.
Source: adapted from Health Canada	4. On an area shalf antable
Canadian Cannabis Survey	1= On an open shelf or table
	2= In an unlocked cabinet or drawer
	3= In an outdoor location, such as a shed, garage, or greenhouse
	4= In a childproof container
	5= In a locked container, cabinet, drawer, or safe
	6= In a locked room
	7= Other (please specify):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: STORAGE.HOME1=1
CANNABIS – INGESTION	In the past 12 months, has anyone (including people and animals) in your household accidentally consumed marijuana
[INGEST.ACCIDENT]	(e.g., eating/drinking it without knowing it contained marijuana)?
	(c.g., eating/uninking it without knowing it contained marijuana):
Source: new	1= Yes
	2= No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL
CANNABIS – INGESTION	Who was it that accidentally consumed marijuana?
[INGEST.WHO]	SELECT ALL THAT APPLY.
Source: New	
	1= Me
	2= An adult
	3= A teenager
	4= A child <13 years
	5= A pet
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: INGEST.ACCIDENT=1
CANNABIS – INGESTION [INGEST.HELP]	Did the accidental consumption of marijuana lead to any of the following?  SELECT ALL THAT APPLY.
Source: New	
Jource. New	. [

	1= Poison control centre call
	2= Emergency Department visit
	3= Hospitalization
	4= Veterinary help
	5= Other (please specify):
	6= None of these
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: INGEST.ACCIDENT=1 AND INGEST.WHO=1-5
	PROGRAMMER: ALLOW THEM TO SELECT ALL THAT APPLY <u>OR</u> 6, -77, -88.
CANNABIS USE - WORK RECENT	In the past 30 days, have you used marijuana at work (including breaks) or within 2 hours of starting work?
[USE.CURRENTWORK]	1= Yes
Source: New	2= No
Jource. IVEV	3= Not applicable – I have not worked/gone to work in the past 30 days
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: USE.RECENT=2,3,4
CANNABIS USE – SCHOOL RECENT	In the past 30 days, have you used marijuana at school (including breaks) or within 2 hours before school?
[USE.SCHOOL]	1= Yes
Source: New	2= No
Source. IVEVV	3= Not applicable – I have not gone to school in the past 30 days
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: USE.RECENT=2,3,4 AND CURR.ED=1 (attending school)

## EXPOSURE TO CANNABIS MARKETING, PUBLIC EDUCATION, AND HEALTH WARNINGS

ADVERTISING & PROMOTION [ADPROMO]	PROGRAMMER NOTE: RANDOMIZE ORDER OF RESPONSE OPTIONS IN A [YES/NO] CHECKLIST and leave last 4 options fixed
Source: Adapted from tobacco/ecig	In the <u>past 12 months</u> , have you noticed marijuana being <u>advertised or promoted</u> in any of the following places? SELECT ALL THAT APPLY.

	1= Regular postal mail
	2= Websites
	3= Email or text messages
	4= Bars, pubs, or nightclubs
	5= Inside stores that sell marijuana
	6= Outside stores that sell marijuana
	7= Pharmacies
	8= Events like sporting events, concerts, festivals or markets
	9= Kiosks or temporary sales locations (in shopping centers or on the street)
	10= TV or radio
	11= Billboards or posters
	12= Print newspapers or magazines
	13= At the movies
	14= Taxis or buses/public transit
	·
	15= Flyers  16- Social modic, like Facebook, Twitter, YouTube, Instagram or Spanishet
	16= Social media, like Facebook, Twitter, YouTube, Instagram or Snapchat
	17= Other (please specify):
	18= I have not noticed marijuana being advertised or promoted -77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL
	ONIVERSE. ALL
PUBLIC EDUCATION - CAMPAIGNS	In the past 12 months, have you noticed education campaigns or public health messages about marijuana in any of
[EDUCATION.AWARE]	the following places?
	SELECT ALL THAT APPLY.
Source: new	SEECH ME HIMI MITEL
	1= School
	2= Work
	3= Websites
	4= Email or text messages
	5= Bars, pubs, or nightclubs
	6= Inside stores that sell marijuana
	7= Outside stores that sell marijuana
	8= Pharmacies
	9= Events like sporting events, concerts, festivals or markets
	10= Kiosks or temporary sales locations (in shopping centers or on the street)
	11= TV or radio
	12= Billboards or posters
	1

	T
	13= Print newspapers or magazines
	14= At the movies
	15= Taxis or buses/public transit
	16= Flyers or postal mail
	17= Social media, like Facebook, Twitter, YouTube, Instagram or Snapchat
	18= Other (please specify):
	19= I have not noticed any education campaigns or public health messages
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL
PUBLIC EDUCATION - DESCRIBE [EDUCATION.DESC]	Can you briefly describe the education message(s) or campaign(s) you saw?
Source: new	[OPEN TEXT FIELD]
	UNIVERSE: EDUCATION.AWARE=ANY SELECTED EXCEPT 19, -77 and -88
MED CANNABIS USE – DOC ASKED [MED.ASK]	Have any of the following health professionals talked to you about marijuana?
Source: Health Canada Draft Survey	SELECT ALL THAT APPLY.
	1= Doctor or physician
	2= Psychiatrist
	3= Psychologist
	4= Nurse
	5= Nurse <u>practitioner</u>
	6= Pharmacist
	7= Naturopath, homeopath, chiropractor, massage therapist, or alternative medicine practitioner
	8= Other health professional (please specify):
	9= No health professionals have talked to me about marijuana
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL

PUBLIC EDUCATION - WARNINGS	In the past 12 months, have you seen health warnings on marijuana products or packages?
[WARNING.AWARE]	
Source: new	1= Yes
	2= No
	3= Not applicable – I have not seen any marijuana products or packages
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL
PUBLIC EDUCATION – DESCRIBE	We'd like to know what warnings you have seen on marijuana products or packages.
WARNINGS [WARNING.DESC]	
[WARNING.DESC]	Please describe the health warnings you've seen on products or packages.
Source: new	Describe as many as you can.
	Warning message 1:
	Warning message 2:
	Warning message 3:
	Warning message 4:
	Warning message 5:
	Warning message 6:
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: WARNING.AWARE=1
PUBLIC EDUCATION – HEALTH	PROGRAMMER: DO NOT INCLUDE A BACK BUTTON ON THIS QUESTION.
WARNINGS	
[WARNING.RECOG]	In the past 12 months, have you seen HEALTH WARNINGS on marijuana products or packages related to any of the
Source: new	following health effects?
	SELECT ALL THAT APPLY.
	1= Pregnancy or breastfeeding
	2= Driving or operating machinery
	3= Cannabis smoke/lung health
	4= Adolescents/young adults
	5= Mental health (e.g., anxiety or depression)
	6= Addictive/habit-forming
	7= Memory and concentration

	<del>-</del>
	8= Delayed effects when eating/drinking cannabis
	9= Mixing with alcohol or other drugs
	10= Cancer
	11= Stroke
	12= None of the above
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL
BRAND IMAGERY	Can you name any brands or company names of marijuana products?
[BRAND.RECALL]	
[BRAND.RECALL]	We are interested in marijuana <b>brands or company names</b> , <u>not</u> the name of marijuana strains or types. (For example,
Source: new	Marlboro and Budweiser are cigarette and beer brands.) 'Purple Kush' and 'Acapulco Gold' are strains, not
	brand/company names.
	Please name up to 5 marijuana brands or company names (enter one name in each box below).
	Brand 1:
	Brand 2:
	Brand 3:
	Brand 4:
	Brand 5:
	I don't know any brands
	-88= Refuse to answer
	UNIVERSE: ALL

### **DRIVING & CANNABIS USE**

DRIVING BEHAVIOUS - SAFETY [SAFE.DRIVE]	PROGRAMMER NOTE: RANDOMLY ASSIGN RESPONDENTS TO ANSWER ONE OF THE FOLLOWING 3 QUESTIONS:
Source: Canadian Cannabis Survey	When is it safe for an average person to drive after <b>smoking half a joint</b> ? When is it safe for an average person to drive after <b>eating a marijuana edible</b> ? When is it safe for an average person to drive after <b>having four alcoholic drinks at one time</b> ?
	1= Immediately

	2= After 30 minutes
	3= After 1 hour
	4= After 2 hours
	5= After 3 hours
	6= After 4 hours
	7= After 5 hours
	8= After 6 hours
	9= After more than 6 hours
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL
DRIVING BEHAVIOURS - DRIVEN [DRIVER]	PROGRAMMER NOTE: DO NOT ALLOW RESPONDENTS TO GO 'BACK' TO THE LAST QUESTION (SAFE.DRIVE)
Source: CSTADS 2014, modified	Have you ever <u>driven a vehicle</u> (e.g., car, snowmobile, motor boat, or an off-road vehicle (ATV)) within 2 hours of using marijuana?
	1= No, never
	2= Yes, in the past 30 days
	3= Yes, in the past 12 months
	4= Yes, more than 12 months ago
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: EVER.TRY=1
DRIVING BEHAVIOURS - DRIVER'S	
LICENSE [DRIVER.LICENSE]	Did you have a valid driver's license in the past 12 months?
	1= Yes
	2= No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL
DRIVING BEHAVIOURS - PASSENGER	Have you ever been a passenger in a vehicle (e.g., car, snowmobile, motor boat, or an off-road vehicle (ATV) driven by
[PASSENGER]	someone who had been using marijuana in the last 2 hours?
Source: CSTADS 2014	
Julice. CSTADS 2014	1= No, never
	2= Yes, in the past 30 days
	,

4= Yes, more -77= Don't kr -88= Refuse t  UNIVERSE: ALL  IVING BEHAVIOURS - PLANNED Have you ever  RIVE.PLAN]  1= Yes	
-77= Don't kr -88= Refuse t UNIVERSE: ALL  IVING BEHAVIOURS - PLANNED Have you ever  RIVE.PLAN]  1= Yes	now
-88= Refuse t  UNIVERSE: ALL  IVING BEHAVIOURS - PLANNED Have you even  RIVE.PLAN]  1= Yes	
UNIVERSE: ALL  IVING BEHAVIOURS - PLANNED  Have you even  I= Yes	o answer
IVING BEHAVIOURS - PLANNED Have you ever RIVE.PLAN] 1= Yes	
IVING BEHAVIOURS - PLANNED Have you ever RIVE.PLAN] 1= Yes	
RIVE.PLAN] 1= Yes	
RIVE.PLAN] 1= Yes	
1= Yes	er planned ahead or decided NOT to drive to avoid driving high?
1= Yes	
2= No	
-77= Don't kr	now
-88= Refuse t	o answer
UNIVERSE: EVER	TRY=1
IVING SOCIAL NORMS – ALC STOPPED If someone <u>d</u> RIVING.SOC1]	rives after drinking alcohol, how likely are they to be stopped by the police?
rrce: Modified <u>BC Roadside Survey</u> 1= Extremely	unlikely
2= Unlikely	
	cely nor unlikely
4= Likely	
5= Extremely	
-77= Don't kr	now
-88= Refuse t	o answer
UNIVERSE: ALL	
IVING SOCIAL NORMS – MARIJUANA If someone <u>d</u>	rives after using marijuana, how likely are they to be stopped by the police?
OPPED RIVING.SOC2]	
1= Extremely	unlikely
arce: Modified <u>BC Roadside Survey</u> 2= Unlikely	
3= Neither lik	kely nor unlikely
4= Likely	
5= Extremely	likely
-77= Don't kr	now
-88= Refuse t	o answer
UNIVERSE: ALL	
UNIVERSE: ALL	

Source: Modified De Houdside Survey	
	1= Extremely unlikely
2:	2= Unlikely
3:	3= Neither likely nor unlikely
4:	4= Likely
5:	5= Extremely likely
	-77= Don't know
-8	-88= Refuse to answer
UI	UNIVERSE: ALL
DRIVING SOCIAL NORMS – MARIJUANA CHARGED	If someone is stopped by the police after <u>using marijuana</u> , how likely are they to be <u>charged</u> ?
[DRIVING.SOC4]	1= Extremely unlikely
	2= Unlikely
	3= Neither likely nor unlikely
	4= Likely
	5= Extremely likely
	-77= Don't know
	-88= Refuse to answer
UI	UNIVERSE: ALL
DRIVING SOCIAL NORMS – STOP FRIEND If ALC	If a friend was drunk and was going to drive, would you try to stop them?
[DRIVING.SOC5]	1= I wouldn't do anything
	2= I wouldn't do arrything 2= I would tell them not to drive, but I wouldn't try to stop them
	3= I would try a little bit to stop them from driving
	4= I would try very hard to stop them from driving
	-77= Don't know
	-88= Refuse to answer
UI	UNIVERSE: ALL
EXPERIENCED FRIEND MARIJUANA	If a friend was <u>high</u> and was going to drive, would you try to stop them?
[DRIVING.SOC6]	1= I wouldn't do anything
	2= I would tell them not to drive, but I wouldn't try to stop them
	3= I would try a little bit to stop them from driving

	4= I would try very hard to stop them from driving -77= Don't know -88= Refuse to answer UNIVERSE: ALL
DRIVING SOCIAL NORMS – DIFFICULTY ALC [DRIVING.SOC7]	Is it easy or difficult to tell if someone has had too much alcohol to drive safely?  1= Very easy 2= Easy 3= Neither easy nor difficult 4= Difficult 5= Very difficult
	-77= Don't know -88= Refuse to answer  UNIVERSE: ALL
DRIVING SOCIAL NORMS – DIFFICULTY MARIJUANA [DRIVING.SOC8]	Is it easy or difficult to tell if someone has had too much marijuana to drive safely?  1= Very easy 2= Easy 3= Neither easy nor difficult 4= Difficult 5= Very difficult -77= Don't know -88= Refuse to answer  UNIVERSE: ALL

DRIVING BEHAVIOURS – ACCIDENT ALC [IMPAIR2]  Source: new	Does <u>driving drunk</u> increase the risk of getting into an accident?  1= Not at all 2= A little 3= Somewhat 4= A lot
	-77= Don't know
	-88= Refuse to answer  UNIVERSE: ALL
DRIVING BEHAVIOURS – ACCIDENT MARIJUANA [IMPAIR1]	Does <u>driving high</u> increase the risk of getting into an accident?
Source: new	1= Not at all 2= A little 3= Somewhat 4= A lot -77= Don't know -88= Refuse to answer
	UNIVERSE: ALL

### **POLYSUBSTANCE USE**

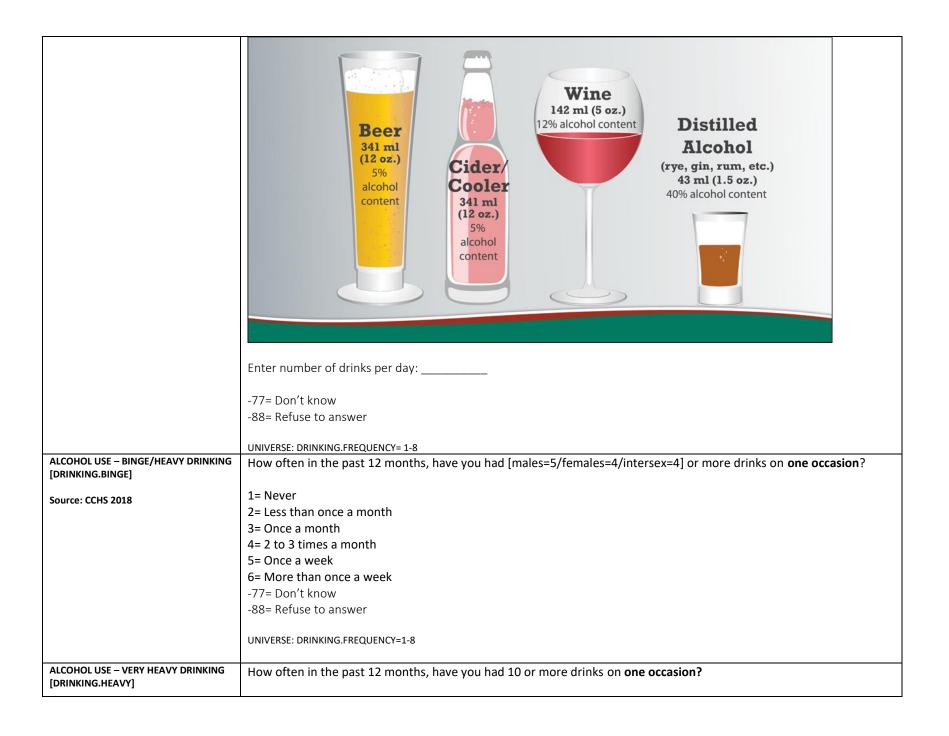
OTHER DRUGS - TRY	Have you <u>ever</u> used any of the following drugs?
[DRUGS.TRY]	SELECT ALL THAT APPLY.
Source: CSTADS modified	
	1= Tobacco cigarettes
	2= E-cigarettes / vaped nicotine
	3= Alcohol
	4= Synthetic marijuana (e.g., spice, K2, K3, scene, herbal mixtures, herbal incense)
	5= Amphetamines (e.g., speed, crystal meth or ice, meth)
	6= MDMA (e.g., ecstasy, Molly, E, X)
	7= Hallucinogens (e.g., LSD, acid, PCP, magic mushrooms or 'shrooms', mescaline, peyote)
	8= Prescription pain relievers to get high (e.g., oxycodone, hydrocodone)

	9= Other prescription medication to get high (e.g., Adderall, Valium)
	10= Heroin (e.g., smack, dope), illegal fentanyl, or other illegal/street opioids
	11= Cocaine (e.g., crack, blow, snow)
	12= I have never used any of the drugs listed here
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL
OTHER DRUGS – RECENCY [DRUGS.LAST]	PROGRAMMER NOTE: POPULATE A TABLE WITH THE SELECTED SUBSTANCES IN [DRUGS.TRY] IN THE LEFTHAND COLUMN WITH THE RESPONSE CATEGORIES LISTED BELOW. REPEAT FOR EACH TYPE OF DRUG SELECTED IN DRUGS.TRY.
Source: CSTADS Modified	When was the last time you used [INSERT DRUG CATEGORY FROM DRUGS.TRY]
	1= More than 12 months ago
	2= Between 3 to 12 months ago
	3= Between 1 to 3 months ago
	4= Within the last month
	5= Within the last week
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: DRUGS.TRY=1-11
[SMOKING100]	Have you smoked at least 100 cigarettes (about 4 packs) in your life?
	1= Yes
	2= No
	-77= Don't know
	-88= Refuse to answer
	00- Netuse to unswer
	UNIVERSE: DRUGS.TRYr1=1
	ONIVERSE. DROGS.TRT1=1
[SMOKING.PAST30DAYS]	In the past 30 days, on the days you smoked, how many cigarettes did you smoke per day?
	1= Less than 1 cigarette per day
	2= 1 cigarette per day
	3= 2 to 5 cigarettes per day

	4= 6 to 10 cigarettes per day
	5= 11 to 20 cigarettes per day
	6= More than 20 cigarettes per day
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: DRUGS.LASTr1=4 or 5
SMOKING STATUS [SMOKING1]	At the present time, do you smoke <u>tobacco cigarettes</u> every day, occasionally or not at all?
	1= Daily
Source: 2017 CCHS	2= Occasionally
	3= Not at all
	-77= Don't know
	-88= Refuse to answer
	-00- Netuse to answer
	UNIVERSE: DRUGS.LAST FOR TOBACCO CIGARETTES (r1) =2-5 (past 12 months)
[SMOKING.QUIT]	During the past 12 months, how many times have you stopped smoking cigarettes for one day or longer because you
	were trying to quit smoking?
	Was it:
	1= 0 times
	2= 1 time
	3= 2 or 3 times
	4= 4 or more times
	-77= Don't know
	-88= Refuse to answer
	-88= Refuse to answer
	UNIVERSE: SMOKING1=1 or 2
CMOVING STATUS	
SMOKING STATUS [SMOKING2]	At the present time, do you use <u>e-cigarettes</u> every day, occasionally or not at all?
	1= Daily
	2= Occasionally
	3= Not at all
	-77= Don't know
	I

	-88= Refuse to answer
	UNIVERSE: DRUGS.LAST FOR E-CIGARETTES (r2) =2-5 (past 12 months)
ALCOHOL INTRO [ALC.DEFINITION]	The following questions are about your alcohol drinking behaviours.  When we use the word "drink", it means: 1 regular sized bottle, can, or draft of beer; 1 glass of wine; 1 bottle or can of cooler; 1 shot of liquor (rum, whiskey, etc.); or 1 mixed drink (1 shot of liquor with pop, juice, energy drink, etc.).
	Beer 341 ml (12 oz.) 5% alcohol content  Cider/ Cooler 341 ml (12 oz.) 5% alcohol content  Distilled Alcohol (rye, gin, rum, etc.) 43 ml (1.5 oz.) 40% alcohol content
ALCOHOL USE [ALCOHOL.ABSTAINER]	Have you ever had a drink in your lifetime?
Source: CCHS 2019	1= Yes 2=No -77= Don't know -88= Refuse to answer
	UNIVERSE: ALL

ALCOHOL USE [DRINKING.FREQUENCY]	During the past 12 months, how often did you usually have <u>any kind of beverage containing alcohol?</u>
Source: QF Approach	1= Every day or nearly every day
, p	2= Three or four times a week
	3= Once or twice a week
	4= One to three times a month
	5= Seven to 11 times in the last 12 months
	6= Three to six times in the last 12 months
	7= Twice in the last 12 months
	8= Once in the last 12 months
	9= Never in the last 12 months
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL
ALCOHOL USE [DRINKING.AMOUNT]	<b>PROGRAMMER NOTE</b> : ALLOW NUMERICAL TEXT ENTRY ONLY. DISPLAY A MESSAGE FOR ENTRIES LARGER THAN 30: "Please verify the number of drinks entered, then press Next."
Source: QF Approach	On those days when you had any kind of beverage containing alcohol, how many drinks did you usually have?
	A drink means: 1 regular sized bottle, can, or draft of beer; 1 glass of wine; 1 bottle or can of cooler; 1 shot of liquor
	(rum, whiskey, etc.); or 1 mixed drink (1 shot of liquor with pop, juice, energy drink, etc.).
	[PROGRAMMER: INSERT IMAGE BELOW]



	T
	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
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: DRINKING.FREQUENCY=1-8
	ONIVERSE. BRITAING. REQUERCI-1 0
ALCOHOL PURCHASE SOURCE [DRINKING.SOURCE]	In the past 12 months, where did you <b>USUALLY</b> buy alcohol – that is, from what kind of store or seller?
	1= Liquor store
	2= Restaurant
	3= Bar
	4= Duty free shop
	5= Off-sales
	6= Delivery service
	7= Take-away from a restaurant
	8= From someone else selling independently, such as a co-worker, or just in the street i.e., not at a store, restaurant,
	bar, or other mainstream establishment
	9= Other (specify):
	-77= Don't know
	-88= Refuse to answer
	-bb- Neruse to answer
	UNIVERSE: DRINKING.FREQUENCY=1-8
ALCOHOL HEALTH RISKS	Which, if any, of the following health conditions do you think drinking alcohol increases the risk of? (Present response
[ALCOHOL.HEALTH]	options in random order)
Source: Adapted from Health Canada	1= Cancer
Alcohol – Questionnaire 2023	2= Heart disease
	3= Diabetes
	4= High blood pressure
	5= Liver disease
	6= Dementia
	7= Arthritis
	8= Fetal Alcohol Spectrum Disorder (FASD)
	9= Suicidal ideation
	10= Sexual violence

	Ţ
	11= Psychosis
	12= Depression
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL
ALCOHOL CANCER RISKS [ALCOHOL.CANCER]	Which of the following types of cancers do you think, alcohol increases the risk of?"
[ALCOHOLICANCEN]	[DDOCDAMANED and all all all all all all all all all al
Source: Adapted from Health Canada	[PROGRAMMER: randomize response order]
Alcohol – Questionnaire 2023	1= Breast
	2= Esophagus
	3= Head and neck
	4= Colon
	5= Liver
	6= Stomach
	7= Skin
	-77= Don't know
	-88= Refuse to answer
	Neruse to unswer
	UNIVERSE: ALCOHOL.HEALTH=1 (CANCER)
ALCOHOL LRDG	Are you aware of Canada's updated Guidance on Alcohol and Health released in 2023 (formerly known as Canada's
[ALCOHOL.LRDG.AWARE]	Low-Risk Drinking Guidelines)?
	1= No
	2= Yes
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE:ALL
	[PROGRAMMER NOTE: DO NOT INCLUDE A "BACK" BUTTON.]
ALCOHOL LRDG WEEKLY	What is the weekly limit of "standard drinks" recommended for keeping your risk of disease or an early death from
[ALCOHOL.LRDG.WEEKLY]	alcohol <b>low</b> in Canada's Guidance on Alcohol and Health?
	alconor iow in canada 3 Guidance on Alconor and realtin:
	Enter number of standard drinks per week:
	Lines number of standard drinks per week.
	-77= Don't know
	-88= Refuse to answer

	UNIVERSE:ALL
ALCOHOL LABELS [ALCOHOL.LABEL]	In the past 12 months, have you seen any of the following messages on warning labels on bottles or cans of alcoholic beverages?
	Please read the entire list and select all that apply.
	1= Alcohol and cancer
	2= Low-risk drinking guidelines
	3= Number of standard drinks in the bottle or can
	4= Number of calories in the bottle or can
	5= Alcohol may be an addictive drug
	6= Alcohol and liver disease
	7= Alcohol and fetal alcohol spectrum disorder (FASD)
	8= Drinking alcohol and driving a car or operating machinery
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE:ALL
OTHER DRUGS - MIXING [DRUGS.MARIJUANA]	PROGRAMMER NOTE: POPULATE A TABLE WITH THE SELECTED SUBSTANCES IN [DRUGS.TRY] IN THE LEFTHAND COLUMN WITH THE RESPONSE CATEGORIES LISTED BELOW. INCLUDE ALCOHOL IF DRINKING.FREQUENCY=1-8.
	Which substances have you used on the same occasion with marijuana in the past 12 months?
	[INSERT CHECKLIST]
	I have not used any of these substance on the same occasion with marijuana in the past 12 months"
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: USE.RECENT=2,3,4 AND (DRUGS.TRY=1-11 or DRINKING.FREQUENCY=1-8)
ALCOHOL – MIXING [MIX.ALC.FREQ]	During the past 12 months, how often did you use alcohol and marijuana at the same time so that their effects overlapped?
Source: Conway et al. (2020)	
_	1= Did not use alcohol and marijuana together in the past year
	2= Less than monthly
	3= Once a month

Г		
	4= 2-3 times a month	
	5= Once a week	
	6= 2-3 times a week	
	7= 4-6 times a week	
	8= Once a day or more often	
	-77= Don't know	
	-88= Refuse to answer	
	UNIVERSE: USE.RECENT=2,3,4 AND (DRUGS.TRY=3 or SELECTED ALCOHOL IN DRUGS.MARIJUANA)	
SUBSTITUTION	PROGRAMMER NOTE: FORMAT AS A GRID.	
[SUB.ALC]		
[SOBIALC]	If you did <u>not</u> use marijuana at all, would you use more, less, or the same amount of the following:	
Source: adapted from Bastyr Med		
Cannabis Survey	1. Alcohol	
	2. Tobacco	
	3. E-cigarettes/vaped nicotine	
	4. Prescription opioids or pain medication	
	5. Other prescription drugs	
	6. Over-the-counter drugs (drugs that don't need a prescription)	
	7. Illegal opioids (heroin, fentanyl)	
	8. Other recreational drugs	
	1= Use less	
	2= Use more	
	3= No difference, would use the same amount	
	4= Not applicable / I do not use this	
	-77= Don't know	
	-88= Refuse to answer	
	UNIVERSE: USE.RECENT=2,3,4	
EFFECT OF MJ LEGALIZATION ON		
ALCOHOL CONSUMPTION	Has the amount of alcohol you drink changed as a result of marijuana legalization? Do you drink	
[ALC.MJ]		
	1=Less	
	2=Same amount	
	3=More	
	-77= Don't know	
	-88= Refuse to answer	

	UNIVERSE: DRUGS.LASTr3 FOR ALCOHOL=2-5 (PAST 12 MONTHS)

### **POLICY SUPPORT**

POLICY SUPPORT – SALES LOCATIONS [POLICY.SALES]	In your opinion, should recreational (non-medical) marijuana be sold		
	1= Only in government stores		
	2= Only in private (non-government) stores		
	3= In a mix of private and government stores		
	77= Don't know		
	88 = Refuse to answer		
	UNIVERSE: ALL		
POLICY SUPPORT - LEGALIZATION			
[POLICY.LEGAL]	Should the use of recreational (non-medical) marijuana be		
	1= Legal		
	2= Illegal		
	-77= Don't know		
	-88 = Refuse to answer		
	UNIVERSE: ALL		
POLICY SUPPORT – STORES [POLICY.STORE]	Do you feel the number of marijuana stores in your community is		
	1= Too low		
	2= About right		
	3= Too high		
	-77= Don't know		
	-88 = Refuse to answer		
	UNIVERSE: ALL		
POLICY SUPPORT – HEALTH WARNINGS [POLICY.WARNING]	Do you support or oppose government health warnings on marijuana products?		
	1= Support		
	2= Neutral		
	3= Oppose		
	-77= Don't know		
	-88= Refuse to answer		

UNIVERSE: ALL

### ADDITIONAL SOCIODEMOGRAPHIC QUESTIONS

INFO SCREEN - SOCIODEMOGRAPHICS	We would like to ask you a few final questions about yourself before we finish.		
	As a reminder, your partic	ipation in this study will be kept strictly confidential.	
DATA QUALITY CHECK –MONTH [DQ_MONTH]	What is the current month?		
	1= January		
	2= February		
	3= March		
	4= April		
	5= May		
	6= June		
	7= July		
	8= August		
	9= September		
	10= October		
	11= November		
	12= December	12= December	
	UNIVERSE: ALL		
ETHNICITY CANADA	In our society, neonle are	often described by their race or racial background.	
	1	e are considered "White" or "Black" or "East/Southeast Asian," etc.	
[ETHNICITY.CAN]	l community some people	2.00.00.00.00.00.00.00.00.00.00.00.00.00	
Source: https://www.ontario.ca/document/data-	Which <u>race category</u> best describes you?		
standards-identification-and-monitoring-	SELECT ALL THAT APPLY.		
systemic-racism/collection-personal- information#section-8			
	Race categories	For example	
	1= Black	African, Afro-Caribbean, African-Canadian descent	
	2= East/Southeast Asian	Chinese, Korean, Japanese, Taiwanese descent; Filipino, Vietnamese, Cambodian, Thai,	

Source: New; partially adapted from NHANES   1= Grade 9 or less / section III   2= Grade 10 / section IV   3= Grade 11 / section V   4= Grade 12 or 13, NO diploma   5= High school diploma or equivalent   6= Some college or technical/vocational training, NO certificate   7= Trade certificate or diploma from a technical/vocational school or apprenticeship training   8= Diploma or certificate from college or CEGEP (other than trade certificates or diplomas)   9= Some university, or university certificate/diploma below the bachelor's level   10= Bachelor's degree (e.g., BA, BSc, BASc)				
### Latino Latin American, Hispanic descent   Arab, Persian, West Asian descent, e.g. Afghan, Egyptian, Iranian, Lebanese, Turkish, Kurdish, kt.c.   Ge-South Asian South Asian South Asian descent, e.g. East Indian, Pakistani, Bangladeshi, Sri Lankan, Indo-Caribbean, etc.   7: White			·	
S= Middle Eastern		3= Indigenous		
Turkish, Kurdish, etc.		4= Latino	Latin American, Hispanic descent	
South Asian   South Asian descent, e.g. East Indian, Pakistani, Bangladeshi, Sri Lankan, Indo-Caribbean, etc.		5= Middle Eastern		
7 = White 8 - Other (please specify):				
Sepecify:		6= South Asian		
Specify :  -77= Don't know    -88 = Refuse to answer		7= White	European descent	
INDIGENOUS STATUS [INDIGENOUS COUNTRY-] (CANADA)  Are you an Indigenous person, that is, First Nations (North American Indian), Metis or Inuk (Inuit)?  Note: First Nations (North American Indian) includes Status and Non-Status Indians.  1= No, not an Indigenous person 2= Yes, First Nations (North American Indian) 3= Yes, Métis 4= Yes, Inuk (Inuit) -77= Don't know -88= Refuse to answer  UNIVERSE: ALL  EDUCATION LEVEL [EDUCATION CANADA]  Source: New; partially adapted from NIVAMES  1= Grade 9 or less / section III 2= Grade 10 / section IV 3= Grade 12 / section V 3= Grade 11 / section V 4= Grade 12 or 13, NO diploma 5= High school diploma or equivalent 6= Some college or technical/vocational training, NO certificate 7= Trade certificate or diploma from a technical/vocational school or apprenticeship training 8= Diploma or certificate from college or CEGEP (other than trade certificates or diplomas) 9= Some university, or university certificate/diploma below the bachelor's level 10= Bachelor's degree (e.g., BA, BSc, BASC)		8= Other (please		
-88 = Refuse to answer  UNIVERSE: COUNTRY=1 (CANADA)  Are you an Indigenous person, that is, First Nations (North American Indian), Metis or Inuk (Inuit)?  Note: First Nations (North American Indian) includes Status and Non-Status Indians.  1 = No, not an Indigenous person 2 = Yes, First Nations (North American Indian) 3 = Yes, Métis 4 = Yes, Inuk (Inuit) -77 = Don't know =88 = Refuse to answer  UNIVERSE: ALL   EDUCATION LEVEL (EDUCATION.CANADA)  1 = Grade 9 or less / section III 2 = Grade 10 / section IV 3 = Grade 11 / section V 4 = Grade 12 or 13, NO diploma 5 = High school diploma or equivalent 6 = Some college or technical/vocational training, NO certificate 7 = Trade certificate or diploma from a technical/vocational school or apprenticeship training 8 = Diploma or certificate from college or CEGEP (other than trade certificates or diplomas) 9 = Some university, or university certificate/diploma below the bachelor's level 10 = Bachelor's degree (e.g., BA, BSc, BASc)		specify):		
INDIGENOUS STATUS [INDIGENOUS CAN]  Are you an Indigenous person, that is, First Nations (North American Indian), Metis or Inuk (Inuit)?  Note: First Nations (North American Indian) includes Status and Non-Status Indians.  1 = No, not an Indigenous person 2 = Yes, First Nations (North American Indian) 3 = Yes, Metis 4 = Yes, Inuk (Inuit) -77= Don't know =88= Refuse to answer  UNIVERSE: ALL  EDUCATION LEVEL [EDUCATION.CANADA]  Source: New; partially adapted from NYAMES  1 = Grade 17 / Section IV 3 = Grade 17 / Section IV 4 = Grade 12 or 13, NO diploma 5 = High school diploma or equivalent 6 = Some college or technical/vocational training, NO certificate 7 = Trade certificate or diploma from a technical/vocational school or apprenticeship training 8 = Diploma or certificate from college or CEGEP (other than trade certificates or diplomas) 9 = Some university, or university certificate/diploma below the bachelor's level 10 = Bachelor's degree (e.g., BA, BSc, BASc)		-77= Don't know		
Are you an Indigenous person, that is, First Nations (North American Indian), Metis or Inuk (Inuit)?  Note: First Nations (North American Indian) includes Status and Non-Status Indians.  1 = No, not an Indigenous person 2 = Yes, First Nations (North American Indian) 3 = Yes, Métis 4 = Yes, Inuk (Inuit) -77 = Don't know =88 = Refuse to answer  UNIVERSE: ALL   EDUCATION LEVEL [EDUCATION.CANADA]  Source: New; partially adapted from NHANES  1 = Grade 9 or less / section III 2 = Grade 11 / section V 4 = Grade 11 / section V 4 = Grade 11 / section V 5 = High school diploma or equivalent 6 = Some college or technical/vocational training, NO certificate 7 = Trade certificate or diploma from a technical/vocational school or apprenticeship training 8 = Diploma or certificate from college or CEGEP (other than trade certificates or diplomas) 9 = Some university, or university certificate/diploma below the bachelor's level 10 = Bachelor's degree (e.g., BA, BSc, BASc)		-88 = Refuse to answer		
Are you an Indigenous person, that is, First Nations (North American Indian), Metis or Inuk (Inuit)?  Note: First Nations (North American Indian) includes Status and Non-Status Indians.  1 = No, not an Indigenous person 2 = Yes, First Nations (North American Indian) 3 = Yes, Métis 4 = Yes, Inuk (Inuit) -77 = Don't know =88 = Refuse to answer  UNIVERSE: ALL   EDUCATION LEVEL [EDUCATION.CANADA]  Source: New; partially adapted from NHANES  1 = Grade 9 or less / section III 2 = Grade 11 / section V 4 = Grade 11 / section V 4 = Grade 11 / section V 5 = High school diploma or equivalent 6 = Some college or technical/vocational training, NO certificate 7 = Trade certificate or diploma from a technical/vocational school or apprenticeship training 8 = Diploma or certificate from college or CEGEP (other than trade certificates or diplomas) 9 = Some university, or university certificate/diploma below the bachelor's level 10 = Bachelor's degree (e.g., BA, BSc, BASc)		LININ/EDGE, COLINITON 4 (CAN	(ADA)	
Note: First Nations (North American Indian) includes Status and Non-Status Indians.  1= No, not an Indigenous person 2= Yes, First Nations (North American Indian) 3= Yes, Métis 4= Yes, Inuk (Inuit) -77= Don't know =88= Refuse to answer UNIVERSE: ALL    What is the highest level of formal education that you have completed?	INDIGENOUS STATUS		·	
1= No, not an Indigenous person 2= Yes, First Nations (North American Indian) 3= Yes, Métis 4= Yes, Inuk (Inuit) -77= Don't know =88= Refuse to answer  UNIVERSE: ALL  What is the highest level of formal education that you have completed?  [EDUCATION.LEVEL [EDUCATION.CANADA]  Source: New; partially adapted from NHANES  1= Grade 9 or less / section III 2= Grade 10 / section IV 3= Grade 11 / section V 4= Grade 12 or 13, NO diploma 5= High school diploma or equivalent 6= Some college or technical/vocational training, NO certificate 7= Trade certificate or diploma from a technical/vocational school or apprenticeship training 8= Diploma or certificate from college or CEGEP (other than trade certificates or diplomas) 9= Some university, or university certificate/diploma below the bachelor's level 10= Bachelor's degree (e.g., BA, BSc, BASc)		Are you arr margemous	person, that is, this triations (north American mulan), wetis of mak (mair):	
1= No, not an Indigenous person 2= Yes, First Nations (North American Indian) 3= Yes, Métis 4= Yes, Inuk (Inuit) -77= Don't know =88= Refuse to answer  UNIVERSE: ALL  What is the highest level of formal education that you have completed?  [EDUCATION.LEVEL [EDUCATION.CANADA]  Source: New; partially adapted from NHANES  1= Grade 9 or less / section III 2= Grade 10 / section IV 3= Grade 11 / section V 4= Grade 12 or 13, NO diploma 5= High school diploma or equivalent 6= Some college or technical/vocational training, NO certificate 7= Trade certificate or diploma from a technical/vocational school or apprenticeship training 8= Diploma or certificate from college or CEGEP (other than trade certificates or diplomas) 9= Some university, or university certificate/diploma below the bachelor's level 10= Bachelor's degree (e.g., BA, BSc, BASc)		Note: First Nations (No	rth American Indian) includes Status and Non-Status Indians.	
2= Yes, First Nations (North American Indian) 3= Yes, Métis 4= Yes, Inuk (Inuit) -77= Don't know -88= Refuse to answer  UNIVERSE: ALL  What is the highest level of formal education that you have completed?  [EDUCATION LEVEL [EDUCATION.CANADA]  Source: New; partially adapted from NHANES  1= Grade 9 or less / section III 2= Grade 10 / section IV 3= Grade 11 / section V 4= Grade 12 or 13, NO diploma 5= High school diploma or equivalent 6= Some college or technical/vocational training, NO certificate 7= Trade certificate or diploma from a technical/vocational school or apprenticeship training 8= Diploma or certificate from college or CEGEP (other than trade certificates or diplomas) 9= Some university, or university certificate/diploma below the bachelor's level 10= Bachelor's degree (e.g., BA, BSc, BASc)		,	,	
3 = Yes, Métis 4 = Yes, Inuk (Inuit) -77= Don't know =88= Refuse to answer  UNIVERSE: ALL  What is the highest level of formal education that you have completed?  [EDUCATION LEVEL [EDUCATION.CANADA]  Source: New; partially adapted from NHANES  1= Grade 9 or less / section III 2= Grade 10 / section IV 3= Grade 11 / section V 4= Grade 12 or 13, NO diploma 5= High school diploma or equivalent 6= Some college or technical/vocational training, NO certificate 7= Trade certificate or diploma from a technical/vocational school or apprenticeship training 8= Diploma or certificate from college or CEGEP (other than trade certificates or diplomas) 9= Some university, or university certificate/diploma below the bachelor's level 10= Bachelor's degree (e.g., BA, BSc, BASc)		1= No, not an Indigeno	us person	
### 4= Yes, Inuk (Inuit) ### 277= Don't know ### 88= Refuse to answer  UNIVERSE: ALL  #### What is the highest level of formal education that you have completed?    FDUCATION LEVEL   EDUCATION.CANADA		2= Yes, First Nations (N	orth American Indian)	
-77= Don't know =88= Refuse to answer  UNIVERSE: ALL  What is the highest level of formal education that you have completed?  [EDUCATION.CANADA]  Source: New; partially adapted from NHANES  1= Grade 9 or less / section III 2= Grade 10 / section IV 3= Grade 11 / section V 4= Grade 12 or 13, NO diploma 5= High school diploma or equivalent 6= Some college or technical/vocational training, NO certificate 7= Trade certificate or diploma from a technical/vocational school or apprenticeship training 8= Diploma or certificate from college or CEGEP (other than trade certificates or diplomas) 9= Some university, or university certificate/diploma below the bachelor's level 10= Bachelor's degree (e.g., BA, BSc, BASc)				
### EBUCATION LEVEL    EDUCATION LEVEL   What is the highest level of formal education that you have completed?    Source: New; partially adapted from   1 = Grade 9 or less / section III   2 = Grade 10 / section IV   3 = Grade 11 / section V   4 = Grade 12 or 13, NO diploma   5 = High school diploma or equivalent   6 = Some college or technical/vocational training, NO certificate   7 = Trade certificate or diploma from a technical/vocational school or apprenticeship training   8 = Diploma or certificate from college or CEGEP (other than trade certificates or diplomas)   9 = Some university, or university certificate/diploma below the bachelor's level   10 = Bachelor's degree (e.g., BA, BSC, BASC)				
EDUCATION LEVEL [EDUCATION.CANADA]  Source: New; partially adapted from NHANES  1= Grade 9 or less / section III 2= Grade 10 / section IV 3= Grade 11 / section V 4= Grade 12 or 13, NO diploma 5= High school diploma or equivalent 6= Some college or technical/vocational training, NO certificate 7= Trade certificate or diploma from a technical/vocational school or apprenticeship training 8= Diploma or certificate from college or CEGEP (other than trade certificates or diplomas) 9= Some university, or university certificate/diploma below the bachelor's level 10= Bachelor's degree (e.g., BA, BSc, BASc)				
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EDUCATION LEVEL [EDUCATION.CANADA]  Source: New; partially adapted from NHANES  1= Grade 9 or less / section III 2= Grade 10 / section IV 3= Grade 11 / section V 4= Grade 12 or 13, NO diploma 5= High school diploma or equivalent 6= Some college or technical/vocational training, NO certificate 7= Trade certificate or diploma from a technical/vocational school or apprenticeship training 8= Diploma or certificate from college or CEGEP (other than trade certificates or diplomas) 9= Some university, or university certificate/diploma below the bachelor's level 10= Bachelor's degree (e.g., BA, BSc, BASc)		LINIIVEDSE: ALL		
Source: New; partially adapted from NHANES   1= Grade 9 or less / section III   2= Grade 10 / section IV   3= Grade 11 / section V   4= Grade 12 or 13, NO diploma   5= High school diploma or equivalent   6= Some college or technical/vocational training, NO certificate   7= Trade certificate or diploma from a technical/vocational school or apprenticeship training   8= Diploma or certificate from college or CEGEP (other than trade certificates or diplomas)   9= Some university, or university certificate/diploma below the bachelor's level   10= Bachelor's degree (e.g., BA, BSc, BASc)		ONIVERSE. ALL		
Source: New; partially adapted from NHANES   1= Grade 9 or less / section III   2= Grade 10 / section IV   3= Grade 11 / section V   4= Grade 12 or 13, NO diploma   5= High school diploma or equivalent   6= Some college or technical/vocational training, NO certificate   7= Trade certificate or diploma from a technical/vocational school or apprenticeship training   8= Diploma or certificate from college or CEGEP (other than trade certificates or diplomas)   9= Some university, or university certificate/diploma below the bachelor's level   10= Bachelor's degree (e.g., BA, BSc, BASc)				
Source: New; partially adapted from NHANES  1= Grade 9 or less / section III 2= Grade 10 / section IV 3= Grade 11 / section V 4= Grade 12 or 13, NO diploma 5= High school diploma or equivalent 6= Some college or technical/vocational training, NO certificate 7= Trade certificate or diploma from a technical/vocational school or apprenticeship training 8= Diploma or certificate from college or CEGEP (other than trade certificates or diplomas) 9= Some university, or university certificate/diploma below the bachelor's level 10= Bachelor's degree (e.g., BA, BSc, BASc)	EDUCATION LEVEL	What is the highest leve	el of formal education that you have <u>completed</u> ?	
2= Grade 10 / section IV 3= Grade 11 / section V 4= Grade 12 or 13, NO diploma 5= High school diploma or equivalent 6= Some college or technical/vocational training, NO certificate 7= Trade certificate or diploma from a technical/vocational school or apprenticeship training 8= Diploma or certificate from college or CEGEP (other than trade certificates or diplomas) 9= Some university, or university certificate/diploma below the bachelor's level 10= Bachelor's degree (e.g., BA, BSc, BASc)	[EDUCATION.CANADA]			
3= Grade 11 / section V 4= Grade 12 or 13, NO diploma 5= High school diploma or equivalent 6= Some college or technical/vocational training, NO certificate 7= Trade certificate or diploma from a technical/vocational school or apprenticeship training 8= Diploma or certificate from college or CEGEP (other than trade certificates or diplomas) 9= Some university, or university certificate/diploma below the bachelor's level 10= Bachelor's degree (e.g., BA, BSc, BASc)	Source: New; partially adapted from	-		
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9= Some university, or university certificate/diploma below the bachelor's level 10= Bachelor's degree (e.g., BA, BSc, BASc)				
10= Bachelor's degree (e.g., BA, BSc, BASc)		=		
11= Master's degree (e.g., MA, MSc, MEng, MEd, MBA)				

	12= Professional school degree (e.g., MD, DDS, DVM, LLB)	
	13= Doctoral degree (e.g., PhD, EdD)	
	14= Other (please specify):	
	-77= Don't know	
	-88= Refuse to answer	
	UNIVERSE: COUNTRY=1 (CANADA)	
GENERAL HEALTH [GEN.HEALTH]	In general, would you say your health is?	
Source: <u>CCHS</u>	1= Excellent	
	2=Very good	
	3= Good	
	4= Fair	
	5= Poor	
	-77= Don't know	
	-88= Refuse to answer	
	oo- neruse to unswer	
	UNIVERSE: ALL	
MENTAL HEALTH - GENERAL [GEN.MENTAL]	Over the last 2 weeks, how often have you been bothered by the following problems?	
	1. Little interest or pleasure in doing things	
Source: Patient Health Questionnaire(PHQ-2) and Generalized	2. Feeling down, depressed or hopeless	
Anxiety Disorder 2-item (GAD-2)	3. Feeling nervous, anxious or on edge	
	Not being able to stop or control worrying	
	and the state of t	
	0= Not at all	
	1=Several days	
	2= More than half the days	
	3= Nearly every day	
	-77= Don't know	
	-88= Refuse to answer	
	UNIVERSE: ALL	
MENTAL HEALTH - HISTORY	Do you have a <b>family history</b> of mental health problems related to any of the following?	
[MENTAL.EVER]	SELECT ALL THAT APPLY.	
İ		

Source: CCHS modified	
, , , , , , , , , , , , , , , , , , , ,	1= Anxiety (including phobia, obsessive-compulsive disorder or a panic disorder)
	2= Depression (including dysthymia)
	3= Post-traumatic stress disorder (PTSD) or traumatic event (e.g., abuse or loss)
	4= Bipolar disorder, mania, or borderline personality disorder
	5= Psychosis (e.g., paranoia, disorganized thinking, hearing voices that others can't hear) or Dissociative Identity
	Disorder
	6= Schizophrenia
	7= Alcohol or other drug use
	8= Eating disorder
	9= ADD/ADHD
	10= Autism spectrum disorder (including Asperger's)
	11= Cannabis use disorder
	12= Other significant emotional or mental health problem (please specify):
	13= Nobody in my family has experienced significant emotional or mental health problems.
	-77= Don't know -88= Refuse to answer
	-88= Refuse to answer
	UNIVERSE: ALL
	ONIVERSE. ALL
MENTAL HEALTH - DIAGNOSIS	
[MENTAL.DIAGNOSIS]	Have you ever been diagnosed with any of the following?
	SELECT ALL THAT APPLY.
	1= Anxiety (including phobia, obsessive-compulsive disorder or a panic disorder)
	2= Depression (including or dysthymia)
	3= Post-traumatic stress disorder (PTSD)
	4= Bipolar disorder or mania, or borderline personality disorder
	5= Psychotic disorder (including schizophrenia or Dissociative Identity Disorder)
	6= Substance use disorder
	7= Eating disorder
	8= ADD/ADHD
	9= Autism spectrum disorder (including Asperger's)
	10= Cannabis use disorder
	11= Other significant emotional or mental health problem (please specify):
	12= I have never received a mental health diagnosis
	-77= Don't know
	-88= Refuse to answer
	1

	UNIVERSE: ALL
MENTAL HEALTH - RECENT [MENTAL.12MON]  Note: "No, I have not experienced" option added late afternoon on Aug 29	Have you experienced any of the following mental health problems in the <b>past 12 months</b> ?  SELECT ALL THAT APPLY.
(survey launched Aug 27/18).	
	1= Anxiety (including phobia, obsessive-compulsive disorder or a panic disorder)
	2= Depression (including dysthymia)
	3= Post-traumatic stress disorder (PTSD) or traumatic event (e.g., abuse or loss) 4= Bipolar disorder, mania, or borderline personality disorder
	5= Psychosis (e.g., paranoia, disorganized thinking, hearing voices that others can't hear) or Dissociative Identity
	Disorder
	6= Schizophrenia
	7= Alcohol or other drug use
	8= Eating disorder
	9= ADD/ADHD
	10= Autism spectrum disorder (including Asperger's)
	11= Cannabis use disorder
	12= No, I have not experienced these mental health problems in the past 12 months
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL
HISTORY OF CONVICTION [CONVICT1]	Have you ever been <u>arrested</u> for any of the following cannabis offences?
	SELECT ALL THAT APPLY.
	1= Cannabis possession
	2= Cannabis trafficking, cultivation or importation
	3= Cannabis-impaired driving
	-77= Don't know -88= Refuse to answer
	-oo- neiuse to answer
	0=Unselected
	1=Selected
	UNIVERSE: ALL

HISTORY OF CONVICTION [CONVICT.YEAR1]	What <u>year</u> did the arrest for <u>cannabis possession</u> take place?	
	If you were arrested for cannabis possession more than once, please enter the year of the most recent arrest.	
	ENTER YEAR: [numeric text box; allow 4 digits]	
	UNIVERSE: CONVICT1=1. PROGRAMMER: DO NOT ALLOW YEARS BEFORE RESPONDENT'S BIRTH YEAR.	
HISTORY OF CONVICTION [CONVICT.YEAR2]	What <b>year</b> did the arrest for <b>cannabis trafficking, cultivation or importation</b> take place?	
	If you were arrested for cannabis trafficking, cultivation or importation more than once, please enter the year of the most recent arrest.	
	ENTER YEAR: [numeric text box; allow 4 digits]	
	UNIVERSE: CONVICT1=2. PROGRAMMER: DO NOT ALLOW YEARS BEFORE RESPONDENT'S BIRTH YEAR.	
HISTORY OF CONVICTION	What <u>year</u> did the arrest for <u>cannabis-impaired driving</u> take place?	
[CONVICT.YEAR3]	take place.	
	If you were arrested for cannabis-impaired driving more than once, please enter the year of the most recent arrest.	
	ENTER YEAR: [numeric text box; allow 4 digits]	
	UNIVERSE: CONVICT1=3. PROGRAMMER: DO NOT ALLOW YEARS BEFORE RESPONDENT'S BIRTH YEAR.	
HISTORY OF CONVICTION [CONVICT2a]	Did the arrest for <u>cannabis possession</u> result in a criminal conviction?	
	1= Yes	
	2= No	
	-77= Don't know	
	-88= Refuse to answer	
	UNIVERSE: CONVICT1=1 (POSSESSION)	
HISTORY OF CONVICTION [CONVICT2b]	Did the arrest for cannabis trafficking, cultivation or importation result in a criminal conviction?	
	1= Yes	

	2= No
	-77= Don't know
	-88= Refuse to answer
	-88= Refuse to answer
	UNIVERSE: CONVICT1=2 (TRAFFICKING).
HISTORY OF CONVICTION	Did the arrest for cannabis-impaired driving result in a criminal conviction?
[CONVICT2c]	Did the arrest for <b>camiabis-impaired driving</b> result in a criminal conviction:
	4 Va-
	1= Yes
	2= No
	-77= Don't know
	-88= Refuse to answer
PREGANCY	UNIVERSE: CONVICT1=3 (DRIVING).
[PREGNANCY]	Are you currently pregnant?
[[]	
Source: <u>CCHS</u>	1= Yes
	2= No
	-77= Don't know
	-88= Refuse to answer
	LIAUVEDCE, CEV DIDTIL 4 (Female)
	UNIVERSE: SEX.BIRTH =1 (female)
BREASTFEEDING	Are you currently breastfeeding?
[BREASTFEEDING]	
	1= Yes
	2= No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: SEX.BIRTH =1 (female)
CHILDREN - ANY	How many children do you have (including step, foster, or adopted children)?
[CHILDREN.ANY]	
Source: Canada Food Study	[Insert drop-down list: [0, 1, 2, 3up to 10, More than 10]
Sea. Se. Canada i God Study	-77=Don't know
	-88=Refuse to answer
	UNIVERSE: ALL

HOUSEHOLD COMPOSITION [HOUSEHOLD]	What is your current living situation? I live with SELECT ALL THAT APPLY
	1= My parent(s)/guardian(s)
	2= Roommate(s) (including other adult friends or relatives)
	3= My partner/spouse/romantic partner
	4= Children - 17 years and under
	5= Children - 18 years or older
	6= I live in a residence at school, university or college
	7= I live alone
	8= Other (please specify):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL
MULTI-UNIT HOUSING [HOUSE1]	Which of the following best describes where you live?
Source: adapted from CAMH Monitor	[PROGRAMMER: ADD THE FOLLOWING TEXT IF STUDENT=1 (YES)]:
	If you live in student housing, please choose the option that best describes where you live. For example, if you share a
	detached home with other students, please select 'detached, single family home'. If you live in a dorm, select 'shared accommodation'.
	1= A detached, single family home
	2= An attached house (e.g., townhouse, semi-detached house)
	3= A multiple unit building (e.g., apartment building, condominium apartment, duplex)
	4= Shared accommodation (e.g., rooming house, residence/dorm or retirement home)
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL
MULTI-UNIT HOUSING [HOUSE2]	In the past 6 months, have you noticed any marijuana smoke entering your home from a neighbouring unit or from outside your building?
Source: adapted from CAMH	outside your building:
Monitor	1= Never
IVIOTITO	2= A least once in the past 6 months
	3= A least once in the past 3 months
	4= At least once a month
	5= At least once a week
	6= Every day
	- Cro., adj

	-77= Don't know
	-88= Refuse to answer
	oo herase to answer
	UNIVERSE: HOUSE1=2,3,4
INCOME	What was your <b>total household income</b> (before taxes) over the past 12 months?
[SES]	,, , , ,
Source: adapted from National Cannabis	1= Less than \$20,000
Survey	2= \$20,000 to less than \$30,000
	3= \$30,000 to less than \$40,000
	4= \$40,000 to less than \$50,000
	5= \$50,000 to less than \$60,000
	6= \$60,000 to less than \$70,000
	7= \$70,000 to less than \$80,000
	8= \$80,000 to less than \$90,000
	9= \$90,000 to less than \$100,000
	10= More than \$100,000
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL
INCOME ADEQUACY	Thinking about your family's income, how difficult or easy is it to make ends meet?
[INCOME.ADEQ]	
Source: CFS. Adapted from Survey of Health, Ageing, and Retirement in Europe	'Making ends meet' means having enough money to pay for the things your family needs. [PROGRAMMER: smaller font]
(see Litwin & Sapir, 2009)	1= Very difficult
	2= Difficult
	3= Neither easy nor difficult
	4= Easy
	5= Very easy
	-77= Don't know
	-88=Refuse to answer
HOMELOGATION	UNIVERSE: ALL
HOME LOCATION [POSTAL.CODE]	PROGRAMMER NOTE: REQUIRE THE CORRECT FIELDS FOR ENTRY: IN CANADA: LETTER, NUMBER, LETTER (6 DIGITS).
[. cc./mcose]	We would like to ask for your postal code.
	we would like to ask for your postal code.
	We will only use this information to determine how close you live to marijuana stores and the characteristics of your
	neighborhood.

	Once we calculate this information, we will permanently delete your postal code from all of our files.
	Your information will not be shared with any other group and it will always be kept strictly confidential. This is not-for-profit research and we won't share your data with any company or advertiser.
	Please provide the postal code where you live for most of the year.
	CAN: Postal code (No spaces):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL
GENDER [SEX.GENDER]	How would you describe your gender today? (Select one).
Source: CHHS	1= Woman
	2= Man
	3= Two-spirit
	4= Other:
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL
SEXUALITY	Do you identify as:
[SEXUALITY]	1. Hatanaaawal/atraiaht
Source: NHANES	1= Heterosexual/straight
	2= Gay or lesbian
	3= Bisexual (attracted to men and women)
	4= Other:
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL
HONESTY	One last question:
[HONESTY]	Were you able to provide 'honest' answers about your marijuana use during the survey?
	1= No
	2= For some questions, but not all
	3= Yes, for all questions
	UNIVERSE: ALL

## END SCREEN/FEEDBACK

NAME [NAME.REMUNERATION]	As a token of appreciation for your time, you will receive <b>\$20 by e-transfer</b> . We will need your first name and email address to send the e-transfer.
	The contact information you give will be removed from the survey by the researchers when survey answers are downloaded from Nielsen's servers and your answers will be given a unique ID. Once we remove your contact information from the survey it will be stored separately from your survey answers and will <u>not</u> be included in the dataset that we use to analyze survey responses.
	The purpose of this research study is to understand marijuana use and the impact of marijuana policies in different territories over time. If you choose to participate in this survey, your answers will be linked to the previous years' surveys (if applicable) so that we can understand how things change over time.
	1= Please enter your first name: [open-ended] 2= I prefer not to provide my name
	UNIVERSE: ALL
EMAIL [EMAIL.REMUNERATION]	1= Please enter your email address:[open-ended] 2=I prefer not to provide my email address
	PROGRAMMER: ensure email address is in the correct form (i.e., includes @ symbol)
NAME [NAME.REFUSE]	UNIVERSE: ALL  We need your name to send you \$20 by e-transfer.
	Neither your name nor contact information will be published with study findings.
	Would you like to provide your name?
	1= Yes (please enter your first name): [open-ended] 2= I understand, but would prefer not to provide my name
	UNIVERSE: NAME.REMUNERATION=3
EMAIL [EMAIL.REFUSE]	Your email address is needed to send you \$20 by e-transfer.

Would you like to provide your email address? We will not use your name or email address for any other reason, except to send you the \$20 e-transfer.

1= Yes (please enter your email address): \_\_\_\_\_\_ [open-ended]

2= I understand, but would prefer not to provide my email address

UNIVERSE: EMAIL.REMUNERATION=2

#### END

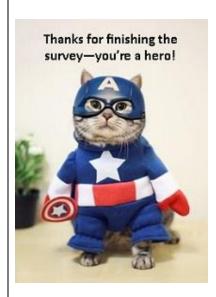
Source: ORE Sample Online Survey Response Template

#### Thank you!

[PROGRAMMER NOTE: We would like all participants to see the END and RESOURCES screen as there is some useful info on these screens applicable to all participants. However, if a participant does not provide an email for the e-transfer (in EMAIL.REMUNERATION or EMAIL.REFUSE), then you can remove/hide the following two lines about the e-transfer from the END screen as it won't be applicable to those participants]

You should receive your \$20 e-transfer within 3 business days.

If you don't receive your e-transfer after 3 business days, please email <a href="mailto:cannabis.project@uwaterloo.ca">cannabis.project@uwaterloo.ca</a>.



	Note: If you are using a public or shared computer, you can protect your privacy by closing the browser when you are done with the survey.  UNIVERSE: ALL
	Yukon: Mental Wellness and Substance Use Services or Learn about cannabis in Yukon
	Nunavut: Mental Health
	Northwest Territories: Mental Wellness and Addictions Recovery or Learn about cannabis in Northwest Territories
	Addictions Helplines for your Territory
RESOURCES	For help or information on substance use, please visit:
	For all other questions or if you have general comments or questions related to this study, or if you would are interested in receiving a copy of the results, please contact the principal investigator, Professor David Hammond, School of Public Health Sciences, at david.hammond@uwaterloo.ca.
	This study has been reviewed and received ethics clearance through a University of Waterloo Research Ethics Board (REB #42817). If you have questions for the Board contact the Office of Research Ethics, toll-free at 1-833-643-2379, 1-519-888-4440 or reb@uwaterloo.ca.