

International Cannabis Policy Study

WAVE 7 SURVEY (2024)

OCTOBER 2024



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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#31330).

SUGGESTED CITATION

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STUDY INFORMATION & INFORMED CONSENT

LANGUAGE	Select your language and click "Continue." Sélectionnez votre langue et cliquez sur « Continue ». 1= English 2= Français (Canadien) UNIVERSE: CANADA ONLY To see if you are eligible for this survey, please answer a few short questions about yourself. Your identity will remain confidential.
COUNTRY [COUNTRY]	PROGRAMMER NOTE: IF COUNTRY=7 (Other), individual must be disqualified from survey. This is a mandatory question. What country do you currently live in? 1= Canada 2= USA 3= Australia 4= New Zealand 5= UK 6= Germany 7= Other PROGRAMMER NOTE: If COUNTRY=7, 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 to 65]; IF [AGE<16 OR >65]; "Sorry, you are not eligible to participate in this study, thank you for your time." This is a mandatory question.
CANNABIS USE SCREENER	PROGRAMMER NOTE: ONLY FOR COUNTRY=5 OR COUNTRY=6.

[USE.SCREENER]	CAN.USE.SCREENER.1: Have you ever tried cannabis?
	l= Yes
(UK AND GERMANY ONLY)	2= No
· · · · · · · · · · · · · · · · · · ·	-77= Don't know
NEW 2023	-88= Refuse to answer
	PROGRAMMER NOTE: If CAN.USE.SCREENER = -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 CAN.USE.SCREENER]
	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 CAN.USE.SCREENER.1 =1 THEN ask CAN.USE.SCREENER.2:
	When was the last time you used cannabis?
	1= More than 12 months ago
	2= More than 3 months ago but less than 12 months ago
	3= More than 30 days ago, but less than 3 months ago
	4= Within the past 30 days
	PROGRAMMER NOTE: THERE IS A QUOTA OF 1000 NON-CONSUMERS IDENTIFIED BY CAN.USE.SCREENER.1=2 OR CAN.USE.SCREENER.2=1.
	WHEN THE QUOTA OF 1000 NON-CONSUMERS IS REACHED: IF CAN.USE.SCREENER.1=2 OR CAN.USE.SCREENER.2=1 then show text "Sorry, you are not eligible to participate in this study, thank you for your time."
INFO SCREEN	Please read the following information before you decide whether or not to participate.
[INFO1]	1. The purpose of this research study is to understand marijuana use and the impact of marijuana policies in different [US:
	"states", Canada: "provinces", Australia: "states/territory", NZ: "regions", UK: "regions", DE: "states"] and countries.
	2. You will be asked about marijuana (NZ, UK, GER: 'cannabis') use and your opinions about marijuana (NZ, UK, GER:
	'cannabis') use. You will be asked some questions about other health-related behaviours and your background.

researchers from Massey University, New Zealand (Professor Chris Wilkins, Dr. Marta Rychert), the University of Queensland in Australia (Professor Wayne Hall, Dr. Gary Chan), the University of Bath (Dr. Lindsey Hines, Dr. Tom Freeman), and the IFT Institut für Therapieforschung gGmbH (Dr. Eva Hoch).
Freeman), and the IFT Institut für Therapieforschung gGmbH (Dr. Eva Hoch).
As a thank you for participating, the survey firm will provide their usual compensation to the panel member.
This survey will take about 25 minutes to complete.
You must be between 16 and 65 years of age to participate 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.
You can withdraw from the study at any time by closing your browser; however, you will not receive compensation.
[GER only: "Your data will not be used if you withdraw from the study."
[GER ONLY: "The data will be collected according to the European Union's GDPR rules. Your data will be assigned an
anonymous ID code before it is shared with the University of Waterloo and other researchers."]
[GER ONLY: "Your contact information will be stored separately from your responses. After all data is collected, the file
linking contact information to responses will be deleted.]
Summary findings may be shared with other researchers and/or published. However, 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.
The data will be anonymously stored for a minimum of 7 years on a secure University of Waterloo server. [GER only: "Any
transfer of the anonymized data within the research team will use password-protection and encryption."] Researchers
will not collect or use internet protocol (IP) addresses or other 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).
This study has been reviewed and received ethics clearance through a University of Waterloo Research Ethics Board
(REB 31330) If you have questions for the Board, contact the Office of Research Ethics, toll-free at 1-833-643-2379
(Canada and USA), 1-519-888-4440 ["001-519-888-4567" Germany only], or <u>reb@uwaterloo.ca</u> ."
By providing your consent, you are not waiving your legal rights or releasing the investigator(s) or involved institution(s)
from their legal and professional responsibilities.
For all other questions about the study, please contact Professor David Hammond of the University of Waterloo at 1-519-
888-4567 ["001-519-888-4567" Germany only] ext. 46462 or david.hammond@uwaterloo.ca.

	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 [NZ: 'and Professor Chris Wilkins at Massey University'/AUS: 'and Emeritus Professor Wayne Hall at University of Queensland'/UK: 'and Dr. Lindsey Hines and Dr. Tom Freeman at University of Bath/DE: 'and Dr. Eva Hoch and Dr. Sally Olderbak at the IFT Institut für Therapieforschung gGmbh']?
	1=Yes 2=No
	PROGRAMMER NOTE: If CONSENT=2, THEN: "Thank you for your time." END SURVEY

SOCIODEMOGRAPHIC QUESTIONS

DEMOGRAPHICS INTRO	The first few questions help us learn a little more about you.
	UNIVERSE: ALL
SEX	What sex were you assigned at birth, on your original birth certificate? (We'll ask you about what gender you identify with
[SEX.BIRTH]	later.)
Source: CCHS	1= Female
	2= Male
	3= Intersex
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL
CHILDREN - ANY	Programmer note: move location earlier in the survey
[CHILDREN.ANY]	
	How many children do you have?
Source: Canada Food Study	
	[Insert drop-down list: [0, 1, 2, 3up to 10, More than 10]
2024 REVISED	-77=Don't know
	-88=Refuse to answer
	UNIVERSE: ALL
REGION CANADA	PROGRAMMER NOTE: This is a mandatory question.
[PROVINCE.CANADA]	Which province or territory do you currently live in?
	[insert drop-down list of provinces and territories]
	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 & Labrador
	11=Yukon
	12=Northwest Territories
	13=Nunavut
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: COUNTRY=1 (CANADA)
	PROGRAMMER NOTE : If PROVINCE.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 PROVINCE.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 : only allow those living in PROVINCES TO COMPLETE SURVEY, not territories.
REGION US	PROGRAMMER NOTE: This is a mandatory question.
[STATE.US]	What state do you currently live in?
2024 REVISED STATE 'LEGAL' LISTS	[insert drop-down list of states]
	1= Alabama
	2= Alaska
	3= Arizona
	4= Arkansas
	5= California
	6= Colorado

7= Connecticut
8= Delaware
9= Florida
10= Georgia
11= Hawaii
12= Idaho
13= Illinois
14= Indiana
15= Iowa
16= Kansas
17= Kentucky
18= Louisiana
19= Maine
20= Maryland
21= Massachusetts
22= Michigan
23= Minnesota
24= Mississippi
25= Missouri
26= Montana
27= Nebraska
28= Nevada
29= New Hampshire
30= New Jersey
31= New Mexico
32= New York
33= North Carolina
34= North Dakota
35= Ohio
36= Oklahoma
37= Oregon
38= Pennsylvania
39= Rhode Island
40= South Carolina

	41= South Dakota
	42= Tennessee
	43= Texas
	44= Utah
	45= Vermont
	46= Virginia
	47= Washington State
	48= West Virginia
	49= Wisconsin
	50= Wyoming
	51= District of Columbia
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: COUNTRY=2 (USA)
	PROGRAMMER NOTE: If STATE.US= -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 STATE.US]
	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]
	NOTE: The 25 'legal' states/districts are: Alaska, Arizona, California, Colorado, Connecticut, Delaware, Illinois, Maine, Maryland, Massachusetts, Michigan, Minnesota, Missouri, Montana, Nevada, New Jersey, New Mexico, New York, Ohio, Oregon, Rhode Island, Washington State, Vermont, Virginia, and District of Columbia. The rest are 'illegal'. Note that commercial sales are not yet legal in the following 4 states/districts: Delaware, Minnesota, Virginia or DC, so in some cases we may request that the UNIVERSE is a subset of these states.
COUNTY [COUNTY.MASS]	What county do you currently live in?
	[insert drop-down list of counties]
NEW 2024	
	1. Barnstable County

	2. Berkshire County
	3. Bristol County
	4. Dukes County
	5. Essex County
	6. Franklin County
	7. Hampden County
	8. Hampshire County
	9. Middlesex County
	10. Nantucket County
	11. Norfolk County
	12. Plymouth County
	13. Suffolk County
	14. Worcester County
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: IF STATE.US=21
COUNTY	What county do you currently live in?
[COUNTY.MD]	
	[insert drop-down list of counties]
NEW 2024	
	Allegany County
	Anne Arundel County
	Baltimore City
	Baltimore County
	Calvert County
	Caroline County
	Carroll County
	Cecil County
	Charles County
	Dorchester County
	Frederick County
	Garrett County
	Harford County
	Howard County
	Kent County

	Montgomery County
	Prince George's County
	Queen Anne's County
	St. Mary's County
	Somerset County
	Talbot County
	Washington County
	Wicomico County
	Worcester County
	UNIVERSE: IF STATE.US=20
REGION AUSTRALIA	What state or territory do you currently live in?
[STATE.AUS]	
	1= New South Wales (NSW)
SOURCE: ITC	2= Victoria (VIC)
	3= Queensland (QLD)
	4= South Australia (SA)
	5= Western Australia (WA)
	6= Tasmania (TAS)
	7= Australian Capital Territory (ACT)
	8= Northern Territory (NT)
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: COUNTRY=AUSTRALIA
REGION NEW ZEALAND [REGION.NZ]	Which region best describes where you live?
	1= Bay of Plenty
SOURCE: SURVEY OF NEW	2= Northland
ZEALANDERS 2015	3= Auckland
	4= Wajkato
	5= Gisborne
	6= Hawke's Bay
	7= Taranaki
	8= Manawatu-Wanganui
	9= Wellington

	10= Tasman
	11= Nelson
	12= Marlborough
	13= West Coast
	14= Canterbury
	15= Otago
	16= Southland
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: COUNTRY=NEW ZEALAND
REGION UK	Which region best describes where you live?
[REGION.UK]	1. North East
	2. North West
	3. Yorkshire and The Humber
	4. East Midlands
	5. West Midlands
	6. East of England
	7. London
	8. South East
	9. South West
	10. Wales
	11. Scotland
	12. Northern Ireland
	-77=Don't know
	-88=Refuse to answer
	UNIVERSE: COUNTRY=UK
STATE GERMANY	Which state do you live in?
[REGION.DE]	
	1= Baden-Württemberg
SOURCE:	2= Bavaria
	3= Berlin

4= Brandenburg 5= Bremen	
6= Hamburg	
7= Hesse	
8= Lower Saxony	
9= Mecklenburg-Vorpommern	
10= North Rhine-Westphalia	
11= Rhineland-Palatinate	
12= Saarland	
13= Saxony	
14= Saxony-Anhalt	
15= Schleswig-Holstein	
16= Thuringia	
-77= Don't know	
-88= Refuse to answer	
UNIVERSE: COUNTRY=GERMANY	
CITY PROGRAMMER NOTE: Can we have drop-down lists specific to province/state + open-ended for unlisted cities/towns	? If not,
[CITY] use open-ended text box.	
What <u>city or town</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	
STUDENT STATUS Are you currently a student or will you be going to school (NZ, UK: "or university") next term?	
[CURR.ED]	
l= Yes	

2= No
-77=Don't know
-88=Refuse to answer
UNIVERSE: ALL
Have you worked at a job or business at any time in the past 12 months?
1= Yes
2= No
-77= Don't know
-88=Refuse to answer
UNIVERSE: US & CANADA ONLY
What was your main activity in the past week ?
1= Working at a paid job or business (including self-employed and landlord/property management)
2= Vacation (from paid work) or travel (while employed) [UK: "Holiday" not vacation]
3= Looking for paid work
4= Going to school (including vacation from school (NZ, UK: "or university"); UK: "holiday" not vacation)
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
-88= Refuse to answer
UNIVERSE: ALL EXCEPT AUSTRALIA

SPECIFIC OCCUPATION	In a few words:
[OCCUPATION.2]	What kind of work do you do? Or what is your job title? (For example: registered nurse, janitor, cashier, auto mechanic, etc.) If
	you have more than one job, answer for your main job, that is, the one where you work the most hours.
Source: adapted from	
Behavioral Risk Factor	Note: If you are not currently working, but you have worked at a job or business in the past 12 months, answer for what kind
Surveillance System (BRFSS)	of work you did during that time.
https://www.cdc.gov/brfss/q	
uestionnaires/index.htm	Response:
	UNIVERSE: US ONLY & WORK.12MONTH=1
NEW 2023	
INDUSTRY OF EMPLOYMENT	In a few words:
[INDUSTRY]	What kind of business or industry do you work in? Or what does your employer make or do? (For example: hospital, elementary school, clothing manufacturing, restaurant, etc.) If you have more than one job, answer for your main job, that
Source: adapted from	is, the one where you work the most hours.
Behavioral Risk Factor	
Surveillance System (BRFSS)	Note: If you are not currently working, but you have worked at a job or business in the past 12 months, answer for the kind of
https://www.cdc.gov/brfss/q	business or industry you worked in during that time.
<u>uestionnaires/index.htm</u>	
	Response:
NEW 2023	
	UNIVERSE: US ONLY & WORK.12MONTH=1
OCCUPATION RISK	In your job, do you perform hazardous or safety-sensitive tasks at least once a week?
[WORK.RISK]	
	Hazardous or safety-sensitive work is considered work that, if not performed safely, could lead to physical harm to the
Source: adapted from	worker or others or damage to the environment or property.
Career <u>Handbook</u> for Environmental Conditions	Click for examples of hazardous/safety-sensitive jobs:
(2006); Government of	Examples include driving a motor vehicle; operating or working near equipment, machinery, or tools; working from heights
(2008), Government of Canada	2 metres/6.5 feet or more above ground; working with or where hazardous substances are present (e.g., chemicals,
Cundud	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"]

	l= Yes
	2= No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: OCCUPATION=1, 2, 3, 10
	Do your weekly duties include providing care to others or doing work that directly impacts the safety of others? (This can
	include co-workers or members of the public.)
	l= Yes
	2= No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL
OCCUPATION RISK	Have you sustained a physical injury due to your work that required you to take time off work or receive health care from a
[WORK.RISK3]	medical professional?
	l= Never
NEW 2024	2= Yes, in the past 12 months
	3= Yes, more than 12 months ago
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL

CONSUMPTION

HONESTY INTRO	PROGRAMMER NOTE: MAKE FONT SIZE TWICE AS LARGE AS THE SIZE OF THE TEXT IN THE SURVEY QUESTIONS.
NEW LOCATION	We understand that marijuana/cannabis can be a sensitive issue and that some people aren't comfortable sharing this information.
	To protect your privacy, we will never ask your name and we don't collect 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.
CANNABIS USE INTRO	PROGRAMMER NOTE: RANDOMIZE HALF OF RESPONDENTS IN EACH COUNTRY TO SEE PREAMBLE.OLD , EVER.TRY, AND CBD.EVER.OLD. RANDOMIZE THE OTHER HALF OF RESPONDENTS TO SEE PREAMBLE.NEW , EVER.TRY.NEW, AND CBD.EVER.NEW
2024 NEW	
CANNABIS USE INTRO	The following questions ask about marijuana / cannabis products .
[PREAMBLE.OLD]	We will use the term marijuana [UK: cannabis] (also known as <i>cannabis, pot, weed, hash, kush</i>) (NZ: cannabis, pot, weed, dak, hash; [UK: marijuana, pot, weed, bud, hash, grass, draw, skunk, spliff] to refer to all of the different forms of the plant
2024 REVISED	 and its preparations, including: Dried flower or herb Edibles
	 Oils (e.g., vaped or taken orally) Hash or kief AUS/NZ: Resin (including hash)
	 Hash of kiel AUS/NZ: Resin (including hash) 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 ' [UK= cannabis].

	PROGRAMMER NOTE: GERMANY WORDING
	The following questions ask about cannabis products .
	 We will use the term cannabis (also known as <i>marijuana</i>, <i>pot</i>, <i>weed</i>, <i>hash</i>, <i>kush</i>) to refer to <u>all</u> of the different forms of the plant and its preparations, including: Dried marijuana (weed/skunk) Edibles/foods (hash cookie)
	Oils (e.g., vaped or taken orally)
	• Resin (hash)
	Concentrates (wax, shatter, budder, etc.)
	Marijuana drinks (tea, cola, etc.)
	Tinctures, lotions, or other cannabis products
	Please include ALL of these forms and types of preparations when we ask you about cannabis.
CANNABIS USE - TRY [EVER.TRY]	PROGRAMMER NOTE: RANDOMIZE ONE THIRD OF RESPONDENTS TO EACH WORDING:
	WORDING 1:
Source: CSTADS 2016/2017	Have you ever tried marijuana?
	WORDING 2:
	Have you ever tried cannabis?
	WORDING 3:
	Have you ever tried marijuana/cannabis?
	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 - TRY	CBD-ONLY PRODUCTS THAT DON'T MAKE PEOPLE FEEL 'HIGH'
[CBD.EVER.OLD]	Products that contain ONLY CBD do not make people feel "high" and are often marketed as health or 'wellness' products.
	[US: CBD-only products are legal in most US states, and are often sold in grocery stores, gas stations, malls, and online.]
Source: CSTADS 2016/2017	[AUS/UK/GER: CBD-only products are legal in [Australia / the United Kingdom / Germany], and are often sold in grocery
	stores, gas stations, malls, and online.]
	[NZ: CBD-only products are legal in New Zealand with a prescription and can be bought from pharmacies.]
	Have you ever used a CBD-only product?
	l= Yes
	2= No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL
	PROGRAMMER NOTE: If CBD.EVER.OLD= -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 CBD.EVER.OLD]
	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 INTRO	There are many different types of products made from marijuana and cannabis.
[PREAMBLE.NEW] 2024 NEW	We'd like to ask about two main types:
	CANNABIS AND MARIJUANA PRODUCTS THAT MAKE PEOPLE FEEL 'HIGH'
	We will use the term cannabis (also known as marijuana, pot, weed, hash, kush) (NZ: cannabis, pot, weed, dak, hash; [UK:
	marijuana, pot, weed, bud, hash, grass, draw, skunk, spliff] to refer to all of the different forms, including:
	Dried flower or herb

[NZ: CBD-only products are legal in New Zealand with a prescription and can be bought from pharmacies.]
stores, gas stations, malls, and online.]
[US: CBD-only products are legal in Most US states, and are often sold in grocery stores, gas stations, mails, and online.] [AUS/UK/GER: CBD-only products are legal in [Australia / the United Kingdom / Germany], and are often sold in grocery
Products that contain ONLY CBD do <u>not</u> make people feel "high" and are often marketed as health or 'wellness' products. [US: CBD-only products are legal in most US states, and are often sold in grocery stores, gas stations, malls, and online.]
CBD-ONLY PRODUCTS THAT DON'T MAKE PEOPLE FEEL 'HIGH'
Please include ALL of these forms when we ask you about cannabis.
 Marijuana drinks (tea, cola, etc.) Tinctures, lotions, or other cannabis products
 Concentrates (wax, shatter, budder, etc.) Marijuana drinks (tea, cola, etc.)
Resin (hash)
Oils (e.g., vaped or taken orally)
Edibles/foods (hash cookie)
Dried marijuana (weed/skunk)
plant and its preparations, including:
We will use the term cannabis (also known as <i>marijuana, pot, weed, hash, kush</i>) to refer to all of the different forms of the
CANNABIS PRODUCTS THAT MAKE PEOPLE FEEL 'HIGH'
We'd like to ask about two main types:
There are many different types of products made from marijuana and cannabis.
PROGRAMMER NOTE: GERMANY WORDING
Please include ALL of these forms when we ask you about cannabis
Tinctures, lotions, or other marijuana products
Marijuana drinks (tea, cola, etc.)
 Concentrates (wax, shatter, budder, etc.)
 Hash or kief AUS/NZ: Resin (including hash)
Oils (e.g., vaped or taken orally)

'CANNABIS' WORDING	PROGRAMMER NOTE: ALL MENTIONS OF 'MARIJUANA' AFTER THIS POINT SHOULD BE CHANGED TO 'CANNABIS' FOR ALL
	COUNTRIES.
REVISED 2024	FOR FRENCH CHANGE 'DE LA MARIJUANA' TO 'DU CANNABIS'
CANNABIS USE - TRY	PROGRAMMER NOTE: show questions below on same screen
[EVER.TRY.NEW]	Have you ever used cannabis ?
	1= Yes
	2= No
	-77= Don't know
	-88= Refuse to answer
CBD.EVER.NEW	Have you ever used a CBD-only product ?
NEW 2024	1= Yes
	2= No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL
	PROGRAMMER NOTE: If EVER.TRY.NEW= -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.NEW]
	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 PRODUCTS -	For the next section, we're going to ask you about <u>cannabis products that can make people feel high</u> .
CATEGORIES	
[CATEGORY.CLARIFY]	[If CBD.EVER.NEW/CBD.EVER.OLD=1 OR -77: "Do NOT include CBD-only products in your answers. We'll ask about CBD-only products later in the survey."]
NEW 2023	
CANNABIS USE – LAST TIME [USE.RECENT]	When was the last time you used cannabis?
	1= More than 12 months ago

	2= More than 3 months ago but less than 12 months ago
REVISED 2024	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 or EVER.TRY.NEW=1
	PROGRAMMER NOTE: If USE.RECENT= -77 or -88, ask:
	This survey is about cannabis use, so we need to know the last time you used cannabis. We won't ask you to 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 [CURRENT.USE]	How often do you use cannabis?
	1= Less than once per month
REVISED 2024	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: USE.RECENT=2,3,4
	PROGRAMMER NOTE: If CURRENT.USE= -77 or -88, ask:
	This survey is about cannabis use, so we need to know how often you use cannabis. We won't ask you to 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	How many days have you used any cannabis, resin or herb (hashish or cannabis), in the last 12 months?
- GERMANY	
[USE.FREQ.DE]	1= 1-5 days
	2= 6-10 days
SOURCE: EWSD	3= 11-20 days
	4= 21-50 days
	5= 51-80 days
	6= 81-100 days
	7= 101-150 days
	8= 151-200 days
	9= 201-250 days
	10= 251-300 days
	11= 301-350 days
	12= More than 350 days
	-77= Don't know
	-88= Refuse
	UNIVERSE: COUNTRY=GERMANY AND USE.RECENT=2,3,4
CANNABIS USE – FREQUENCY	[PROGRAMMER NOTE: please display the options below based on Current.Use:
QUANTIFIED	
[USE.FREQUENCY]	
	If CURRENT.USE=4
Source: modified NSDUH	
	On average, how many times per day do you use cannabis:[PROGRAMMER : Range= 1-24]
	If CURRENT.USE=3
	On average, how many days per week do you use cannabis:[PROGRAMMER : Range= 1-7]
	If CURRENT.USE=2
	On average, how many days per month do you use cannabis:[PROGRAMMER: Range = 1- 31]
	If CURRENT.USE=1
	Approximately how many days over the past 12 months did you use cannabis: [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 cannabis 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 [USE.30DAYS]	PROGRAMMER NOTE: PLEASE INSERT CURRENT DATE MINUS 30 DAYS IN [DATEFILL]
NEW 2022	Think specifically about the <u>past 30 days, from [DATEFILL] up to and including today</u> . During the past 30 days, on how many days did you use cannabis?
SOURCE: NSDUH	NUMBER OF DAYS: [RANGE: 0 – 30]
	-77= Don't know -88= Refuse to answer
	UNIVERSE: USE.RECENT=4
CANNABIS USE [USE.CONSISTENT]	PROGRAMMER: INSERT WORDING BASED ON USAGE FREQUENCY IN CURRENT.USE.
	How long have you used cannabis at least [CURRENT.USE=4: 'daily/almost daily'; CURRENT.USE=3: 'weekly'; CURRENT.USE=2: 'monthly']?
	You can enter in number of years, months or days.
	Enter # years: OR

	Enter # months:
	OR
	Enter # days:
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: CURRENT.USE=2,3,4 AND STATE.US=6
CANNABIS USE - WAKING	[PROGRAMMER NOTE: allow them to answer in one or both text boxes. Make sure specific max. is programmed for each.]
[TIME.TO.USE]	
	How soon after waking do you <u>usually</u> use cannabis?
Source: FTND	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	How old were you when you first used cannabis?
[AOI]	
	Enter age in years:
Source: CSTADS	UNIVERSE: EVER.TRY=1 or EVER.TRY.NEW=1
REASON FOR USE	In the last 12 months, why did you use cannabis?
[REASON.USE]	SELECT ALL THAT APPLY.
Source: EWSD	1= To reduce stress/relax
	2= To improve sleep

CSTADS 2016/2017	Do you think in the future you will use cannabis?
Source: Modified from	PROGRAMMER NOTE: If USE.RECENT=1-3 (haven't used in the past month)
[FUTURE.TRY1]	Do you think in the future you might try using cannabis?
USEINTENTIONS	PROGRAMMER NOTE: If EVER.TRY=2 OR EVER.TRY.NEW=2 (never tried):
	UNIVERSE: IF USE.RECENT=2-4 AND COUNTRY=6
	-77= Don't know -88= Refuse to answer
	11 = Other
	10 = In nature
	9 = In public spaces (streets, parks, etc.)
	8 = In a drug consumption room
	7 = At a chemsex party
	6 = In the car
	4 = At work 5 = School/university/apprenticeship
	3 = At home (at your place or someone else's)
	2 = Club or bar
	1 = Music festival or party
NEW 2024	
	SELECT ALL THAT APPLY.
[CANNABIS.USELOCATION]	
USELOCATION	In the last 12 months, have you used cannabis in any of the following places?
	UNIVERSE: IF USE.RECENT=2-4
	-88=Refuse to answer
	-77=Don't know
	9= Other (please specify)
	8= To improve performance (school/work/sport/etc.)
	7= To socialize
	6= To get high/for fun
	5= Out of curiosity/to experiment
	3= To treat depression/anxiety 4= To reduce pain/inflammations

REVISED 2024	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	If one of your closest friends were to offer you cannabis, would you try it?
[FUTURE.TRY2]	
	1=Definitely yes
Source: Modified from	2=Probably yes
CSTADS 2016/2017	3=Probably not
	4=Definitely not
REVISED 2024	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: EVER.TRY=2 OR EVER.TRY.NEW=2 OR USE.RECENT=1
USE INTENTIONS - NEXT	At any time during the next 12 months , do you think you will use cannabis?
YEAR	
[FUTURE.TRY3]	1=Definitely yes
	2=Probably yes
Modified from CSTADS	3=Probably not
2016/2017	4=Definitely not
	-77= Don't know
REVISED 2024	-88= Refuse to answer
	UNIVERSE: EVER.TRY=2 OR EVER.TRY.NEW=2 OR USE.RECENT=1
USE INTENTIONS - LEGALITY	PROGRAMMER NOTE: If EVER.TRY=2 OR EVER.TRY.NEW=2 OR USE.RECENT=1
[LEGAL.EVERUSE]	
	If cannabis were legalized for recreational use, would you be less likely or more likely to use it?
Source: Modified Health	
Canada Draft Survey	1=A <u>lot LESS</u> likely to use if legal

	2=A <u>little LESS</u> likely to use if legal
2023 MODIFIED WORDING	3=No effect if legal
2024 REVISED UNIVERSE	4=A <u>little MORE</u> likely to use if legal
	5=A <u>lot MORE</u> likely to use if legal
	-77= Don't know
	-88= Refuse to answer
	PROGRAMMER NOTE: If USE.RECENT=2,3,4 (have used in the past year):
	If cannabis were legalized for recreational use, would it change how often you use it?
	1=Use a <u>lot LESS</u> often if legal
	2=A <u>little LESS</u> often if legal
	3=No effect if legal
	4=A <u>little MORE</u> often if legal
	5=A <u>lot MORE</u> often if legal
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: US 'ILLEGAL' STATES ONLY AND AUSTRALIA AND NZ AND UK (Do NOT show to Alaska, Arizona, California, Colorado,
	Connecticut, Delaware, Illinois, Maine, Maryland, Massachusetts, Michigan, Minnesota, Missouri, Montana, Nevada, New Jersey,
	New Mexico, New York, Ohio, Oregon, Rhode Island, Washington State, Vermont, Virginia, and District of Columbia) AND
	AUSTRALIA, NZ, AND Germany. Exclude Australian Capital Territory (ACT) in Australia
USE INTENTIONS - LEGALITY	PROGRAMMER NOTE: If EVER.TRY=2 OR EVER.TRY.NEW=2
[LEGAL.EVERUSE]	
	Has cannabis (all other countries: legalization; AUS ACT: decriminalization) made you less likely or more likely to try cannabis?
Source: Modified Health	
Canada Draft Survey	1=A <u>lot LESS</u> likely to try
	2=A <u>little LESS</u> likely to try
2024 REVISED UNIVERSE	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
	PROGRAMMER NOTE: IF EVER.TRY=1 OR EVER.TRY.NEW=1

Has cannabis (all other countries: legalization; AUS ACT: decriminalization) influenced your use of cannabis?
1=A <u>lot less</u> likely to use
2=A <u>little less</u> likely to use
3=No effect
4=A <u>little more</u> likely to use
5=A <u>lot more</u> likely to use
-77= Don't know
-88= Refuse to answer
UNIVERSE: ONLY INCLUDE CANADA, GERMANY, AND US LEGAL STATES. Include Australian Capital Territory (ACT) in Australia.

CANNABIS PRODUCTS – MONEY SPENT

MONEY SPENT- ALL	We'd like to know how much money you've spent on all types of cannabis (including plants) in the past 12 months .
[MONEY.ALL]	ENTER DOLLAR [UK: POUND, Germany: EURO] AMOUNT: \$ [£ for UK, € for Germany] [dollars for \$NZ]
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: USE.RECENT=2,3,4
MONEY SPENT - ALL -	PROGRAMMER: DERIVE DOLLAR AMOUNT FROM MONEY.ALL.
CONFIRMATION	
[MONEY.ALL.CONF]	You told us that you spent [\$X] on all types of cannabis in the past 12 months . Is that correct? [£ for UK, € for Germany]
	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

MONEY SPENT – ALL LEGAL SOURCES	PROGRAMMER NOTES : Randomly select half of eligible responses in AU, NZ, and UK to the 'OLD' wording and half to the 'NEW' wording. All eligible respondents in CAN, US, GER should get the OLD wording.
[MONEY.ALL.LEGAL]	OLD WORDING Of all the money you spent on all cannabis in the past 12-months, how much of it was spent on products <u>from LEGAL stores and</u> <u>sources</u> ?
[MONEY.ALL.MEDICAL] NEW 2023 REVISED 2024	NEW WORDING Of all the money you spent on all cannabis in the past 12-months, how much of it was spent on products <u>from LEGAL sources</u> (e.g. cannabis clinic dispensary, pharmacy) [insert drop down list ranging from 0% to 100% in 10% increments] UNIVERSE: THOSE WHO ANSWERED MONEY.ALL
MONEY SPENT – SUPPLY [MONEY.SUPPLY] NEW 2022	Of all the cannabis you purchased in the past 12 months , did you share/give/sell any to others? SELECT ALL THAT APPLY. 1 = I consumed all the cannabis myself 2 = I shared with others 3 = I sold to others -77 = Don't know -88 = Refuse to answer
MONEY SPENT – SUPPLY [MONEY.SHARE] NEW 2022	UNIVERSE: THOSE WHO ANSWERED MONEY.ALL Of all the cannabis you purchased in the past 12 months, how much did you <u>share with others</u> ? [insert drop down list ranging from 0% to 100% in 10% increments] UNIVERSE: IF MONEY.SUPPLY=2
MONEY SPENT – SUPPLY [MONEY.SELL]	Of all the cannabis you purchased in the past 12 months, how much did you <u>sell to others</u> ?

NEW 2022	[insert drop down list ranging from 0% to 100% in 10% increments] UNIVERSE: IF MONEY.SUPPLY=3
MONEY SPENT- 30 DAYS	We'd like to know how much money you've spent on all types of cannabis (including plants) in the past 30 days .
[MONEY.30DAYS]	ENTER DOLLAR [UK: POUND, Germany: EURO] AMOUNT: \$ [£ for UK, € for Germany] [dollars for \$NZ]
NEW 2022	-77= Don't know -88= Refuse to answer UNIVERSE: USE.RECENT=4
MONEY SPENT – ALL – CONFIRMATION [MONEY.ALL.CONF30] NEW 2022	PROGRAMMER: DERIVE DOLLAR AMOUNT FROM MONEY.30DAYS You told us that you spent [\$X] on all types of cannabis in the past 30 days . Is that correct? [£ for UK, € for Germany] [dollars for \$NZ]
	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.30DAYS

CANNABIS PRODUCTS – HOME GROW & PLANTS

CANNABIS SOURCE – GROW	Did you grow any cannabis plants in the past 12 months?
[CANNABIS.SOURCE2]	
	1= Yes
Source: New	2= No

	-77= Don't know
	-88= Refuse to answer
	-88= Refuse to driswer
	UNIVERSE: ALL
CANNABIS SOURCE – GROW	Did you grow any cannabis plants?
[CANNABIS.SOURCE3]	
	SELECT ALL THAT APPLY
NEW2024 – UNIVERSE LAST	
MIN REVISION	1= In your home or yard
	2= At a Cannabis Social Club (Germany only)
	3= Another location
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: CANNABIS.SOURCE2 =1
PURCHASE AMOUNT-	In total, how many <u>cannabis plants</u> did you grow in the <u>past 12 months</u> ?
PLANTS	
[PLANTS.AMOUNT]	ENTER NUMBER OF PLANTS:
[-77= Don't know
Source: New	-88= Refuse to answer
	UNIVERSE: CANNABIS.SOURCE2=1
PURCHASE AMOUNT-	In total, how many <u>cannabis plants</u> did you grow in the <u>past 12 months</u>
PLANTS	
[PLANTS.AMOUNT2]	1= In your home or yard [ENTER NUMBER]
	2= At a Cannabis Social Club [ENTER NUMBER]
NEW 2024	3= Another location [ENTER NUMBER]
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: IF PLANTS.AMOUNT>1 AND COUNTRY=6
CANNABIS SOURCE- PLANTS	Did you buy or pay for the <u>cannabis plants or seeds</u> you grew in the <u>past 12 months?</u>
[PLANTS.PURCHASE]	

	1= Yes
Source: Modified Health	2= No
Canada Survey Draft	-77= Don't know
,	-88= Refuse to answer
	UNIVERSE: CANNABIS.SOURCE2=1
MONEY SPENT- PLANTS [MONEY.PLANTS]	In total, how much money did you spend on all of the cannabis plants or seeds you bought in the past 12 months ?
	ENTER DOLLAR [UK: POUND, Germany: EURO] AMOUNT: \$ [£ for UK, € for Germany] [dollars for \$NZ]
Source: New	
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PLANTS.PURCHASE=1
PLANTS-LEGALITY	Overall, about what percentage (%) of the cannabis plants or seeds that you used in the past 12 months came from
[PLANT.SOURCE.LEGAL]	LEGAL/AUTHORIZED sources?
NEW 2024	ENTER NUMBER: % [PROGRAMMER: ALLOW 0-100%]
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: CANNABIS.SOURCE2=1 AND COUNTRY=1,2
REASONS FOR GROW -	PROGRAMMER: RANDOMIZE ORDER OF RESPONSE OPTIONS.
PLANTS [PLANTS.REASON]	What were your reasons for growing cannabis plants in the past 12 months?
Source: Adapted from Potter et al., (2014)	SELECT ALL THAT APPLY.
doi:	1 = Personal consumption
10.1016/j.drugpo.2014.12.007.	2 = For fun/pleasure
	3 = Less expensive
NEW 2022	4 = To avoid contact with legal or illegal market
	5 = I can personalize my plants (strains, pesticides)

6 = I prefer my own cannabis to the cannabis I can buy
7 = I am authorized to grow for myself for medical use [ONLY SHOW FOR CANADA]
8 = I am a designated grower for someone with medical authorization [Only show for Canada]
9 = Curiosity
10 = It is easier to grow than to buy
11 = I can share/give to others
12 = I can sell to others
13 = Other (please specify without providing any identifiable information):
-77 = Don't know
-88 = Refuse
UNIVERSE: CANNABIS.SOURCE2=1

CANNABIS SOURCES - PURCHASING & RETAIL SOURCES

CANNABIS SOURCE	PROGRAMMER NOTE: A new option is added in the list of options below (Through [UK="medical prescription"; GER="doctor's"
[CANNABIS.SOURCE1]	prescription [UK and GER only). Please keep position of the new option as shown in the list below but keep coding consistent
	with previous versions of survey, so 8=Through [UK="medical prescription"; GER="doctor's" prescription [UK and GER only)
Source: New	
	In the past 12 months , have you gotten any type of cannabis from the following sources?
REVISED 2024	
	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 [CAN/US/UK="store, co-operative or dispensary"; NZ/AUS: "store, dispensary or clinic"; GER=" cannabis
	club or store"]
	8= Through [UK="medical prescription"; GER="doctor's" prescription [UK and GER only]
	6= Other (please specify without providing any identifiable information):
	7= I haven't obtained cannabis from any source in the past 12 months
	-77= Don't know

	-88= Refuse to answer
	UNIVERSE: USE.RECENT=2,3,4
CANNABIS SOURCE UK [CANNABIS.SOURCE1.UK]	In the past 12 months, where did you get your medical cannabis?
NEW 2023	1= Through an NHS prescription 2= Through a private prescription 3= Through a patient registry
	4 = Other (please specify:) -77= Don't know
	-88= Refuse to answer UNIVERSE: CANNABIS.SOURCE1=8 AND UK ONLY
CANNABIS SOURCE – FAMILY	PROGRAMMER NOTE: A new option is added in the list of options below (Through [UK="medical prescription"; GER="doctor's"
MEMBER OR FRIEND	prescription [UK and GER only). Please keep position of the new option as shown in the list below but keep coding consistent with previous versions of survey, so 7=Through [UK="medical prescription"; GER="doctor's" prescription [UK and GER only)
[CANNABIS.SOURCE.FRIEND]	In the past 12 months, where did your family member or friend get the cannabis they gave to you?
	SELECT ALL THAT APPLY.
	1= Made or grew their own 2= Internet
	 3= Dealer 4= Legal/authorized store, co-operative or dispensary [NZ/AUS: "store, dispensary or clinic"; GER="store or cannabis club"] 5= Illegal/unauthorized store, co-operative or dispensary [NZ/AUS: "store, dispensary or clinic"; GER="store or cannabis club"] 7= Through [UK="their own medical prescription"; GER="their own doctor's" prescription [UK and GER only] 6= Other
	-77= Don't know -88= Refuse to answer
	UNIVERSE: CANNABIS.SOURCE1=2
CANNABIS SOURCE – DEALER [CANNABIS.SOURCE.DEALER]	You told us you used a dealer in the past 12 months.

	How did you contact the dealer and arrange the sale?
NEW 2023	1 = Call
	2 = Text
	3 = In person
	4 = Over social media
	5 = Over an encrypted messaging app (e.g., WhatsApp, Telegram, Signal)
	6 = Other
	-77 = Don't know
	-88 = Refuse to answer
	UNIVERSE: CANNABIS.SOURCE1=3
CANNABIS SOURCE – DEALER	Of all the money you spent on all cannabis in the past 12-months, how much of it was spent on products from DEALERS?
[CANNABIS.DEALER.MONEY]	
	[insert drop down list ranging from 0% to 100% in 10% increments]
NEW 2024	
	-77 = Don't know
	-88 = Refuse to answer
	UNIVERSE: CANNABIS.SOURCE1=3
CANNABIS SOURCE – DEALER	Have you ever used cannabis from your dealer that included other drugs that weren't supposed to be there ('contaminated'
EXPECTATION	with other drugs)?
[CANNABIS.DEALER.TAINTED]	
	1 = Yes
NEW 2024	2 = NO
	3= Maybe
	-77 = Don't know
	-88 = Refuse to answer
	UNIVERSE: CANNABIS.SOURCE1=3
CANNABIS SOURCE – DEALER	Which other drugs do you think were in the cannabis?
EXPECTATION	SELECT ALL THAT APPLY
[CANNABIS.DEALER.TAINTED2]	
[1= Synthetic cannabinoids (e.g., spice, K2, K3, scene, herbal mixtures, herbal incense)
NEW 2024	2=Nicotine

	3 = Semi-synthetics (e.g. Delta-8, Delta-10 HHC, and THCO-acetate)
	4= Amphetamines (ea.g., speed, crystal meth or ice, meth)
	5= MDMA (e.g., ecstasy, Molly, E, X)
	6= Hallucinogens (e.g., LSD, acid, PCP, magic mushrooms or 'shrooms', mescaline, peyote)
	7= Prescription pain relievers (e.g., oxycodone, hydrocodone)
	8= Other prescription medication to get high (e.g., Adderall, Valium)
	9= Heroin (e.g., smack, dope), illegal fentanyl, or other illegal/street opioids
	10= Cocaine (e.g., crack, blow, snow)
	11=Other
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: CANNABIS.DEALER.TAINTED=1 OR 3
CANNABIS SOURCE – FAMILY	Did your family member or friend get the cannabis from legal or illegal internet source?
MEMBER OR FRIEND INTERNET	Did your family member of mena get the cannabis normegal of megal internet source:
MEMBER OR FRIEND IN I ERNET	SELECT ALL THAT APPLY.
[CANNABIS.SOURCE.FRIEND.IN	
TERNET]	
NEW 2023	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: CANNABIS.SOURCE.FRIEND=2
CANNABIS SOURCE -	Where did you buy your cannabis <u>online</u> in the past 12 months?
WEBSITE	
[CANNABIS.SOURCE4]	SELECT ALL THAT APPLY.
REVISED 2024	1= An authorized/legal website [UK: An authorized/legal website based outside the UK; GER: A website for a legal cannabis club
	or legal store]
	2= An unauthorized/illegal website, private delivery service, [UK: 'cryptomarket on the darknet,'] or dealer [US only: 'not
	affiliated with a dispensary/co-operative']
	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 PROVINCES LISTED:
	BC: 'BC Cannabis Store'
	NB: 'Cannabis NB'
	NL: 'Cannabis NL'
	NS: 'NSLC Cannabis'
	ON: 'Ontario Cannabis Store (OCS)'
	PEI: 'PEI Cannabis'
	QC: 'Société québécoise du cannabis (SQDC)'
	In the past 12 months, what percentage of the cannabis that you purchased <u>online</u> was from the provincial [<u>RETAILER NAME]</u> website?
	Enter number:% [PROGRAMMER: ALLOW 0-100%]
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: CANNABIS.SOURCE4=1 AND COUNTRY=1 (CANADA) AND PROV=BC, NB, NL, NS, ON, PEI or QC
ONLINE PURCHASE - REASON	PROGRAMMER: RANDOMIZE LIST (EXCEPT 10, -77, -88)
[ONLINE.REASON]	
	What are the main reasons why you bought cannabis online in the past 12 months ?
New 2022	
	SELECT ALL THAT APPLY.
2024 REVISED – WORDING	
MODIFIED FOR NZ LAST MIN	1= Better product selection
	2= Better product quality
	3= Lower price
	4= I don't want to show ID (Do not show option for Germany or NZ)
	5= Don't want to be seen in a store (cannabis clinic for NZ) (Do not show option for Germany)
	6= Stores (Cannabis clinics are (NZ)) were too far away/there are none where I live (Do not show option for Germany)
	7= More convenient
	8= I could buy higher quantity

	9= I can't legally buy cannabis where I live
	10= Other reason(s) (please specify):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: CANNABIS.SOURCE1=4 (internet) AND COUNTRY=1,2,3,4,6 (NOT UK)
CANNABIS SOURCE – STORE	From what type of <u>PHYSICAL store or dispensary</u> did you buy <u>cannabis</u> in the past 12 months?
[CANNABIS.SOURCE3new]	SELECT ALL THAT APPLY.
Source: New	1= [PROGRAMMER : IN USA= 'A legal medical dispensary or co-operative'; IN CANADA: ' <u>A legal/authorized</u> store'; IN NZ/AUS: 'A pharmacy or legal medical cannabis dispensary/clinic);
	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: CANNABIS.SOURCE1=5 (store) AND COUNTRY=1,2,3,4 (NOT UK AND GERMANY)
CANNABIS SOURCE - STORE	From what type of PHYSICAL store or dispensary did you buy cannabis in the past 12 months?
[CANNABIS.SOURCE3GER]	SELECT ALL THAT APPLY.
Source: New 2024	1= A pharmacy or doctor
	2= A legal cannabis club
	3= A legal store that is not part of a cannabis club
	4= An illegal or unauthorized store/dispensary
	5= Other type of store/dispensary (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: CANNABIS.SOURCE1=5 (store) AND COUNTRY=6
CANNABIS SOURCE – STORE	You told us you bought cannabis from a store, co-operative or dispensary (CA: A legal/authorized store; NZ/AUS: A
[CANNABIS.SOURCE.STORE]	pharmacy or legal medical cannabis dispensary/clinic; GER: a legal cannabis club or store) in the past 12 months. Who
	purchased it?
REVISED 2024	
	l= Me

	2= Family member or friend
	3= Degler
	4= Someone else
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: AGE=16-20 AND CANNABIS.SOURCE1=5 AND COUNTRY=1,2,3,4,6 (NOT UK)
STORE DELIVERY	You told us you got cannabis from a store, co-operative or dispensary (CA: <u>A legal/authorized</u> store; NZ/AUS: A pharmacy or
[CANNABIS.SOURCE.DELIVERY]	legal medical cannabis dispensary/clinic; GER: a legal cannabis club or store) in the past 12 months.
NEW 2022	Did the store (NZ/AUS: pharmacy or legal medical cannabis dispensary/clinic; GER : legal cannabis club or store) deliver your order to you?
REVISED 2024	
	1=Yes
	2=No
	4=Other (please specify):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: CANNABIS.SOURCE1=5
CANNABIS SOURCE -	Have you bought cannabis from a store on a First Nations reserve in the past 12 months?
RESERVE	
[CANNABIS.SOURCE5]	1= Yes
	2= No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: COUNTRY=1 (CANADA) AND CANNABIS.SOURCE1=1-6
CANNABIS SOURCE – RESERVE	In the past 12 months, what percentage of all the cannabis you purchased was from a store on a First Nations reserve?
[CANNABIS.SOURCE5b]	Enter number:% [PROGRAMMER: ALLOW 0-100%]

	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: CANNABIS.SOURCE5=1
CANNABIS SOURCE –	Was the store on the First Nations reserve
RESERVE	
[CANNABIS.SOURCE5c]	1= A legal/authorized store
	2= An illegal or unauthorized store
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: CANNABIS.SOURCE5=1
CANNABIS SOURCE -	What were the main reason(s) you purchased from a store on a First Nations reserve?
RESERVE	
[CANNABIS.SOURCE5d]	SELECT ALL THAT APPLY.
	1= Lower prices
	2= Products that I can't get elsewhere
	3= Nearby/easy to get to
	4= Better quality products
	5= I didn't need to show ID
	6= I wanted to support a First Nations business
	7=Other (please specify):
	-77=Don't know
	-88= Refuse to answer
	UNIVERSE: CANNABIS.SOURCE5=1
CANNABIS SOURCE - NY	How do you usually get the cannabis or cannabis you use?
[CANNABIS.SOURCE1.NY]	
	Do you:
REVISED 2024 UNIVERSE	
	1= Buy it from a retail cannabis store
	2= Buy it from a medical dispensary

	3= Buy it from a grocery store, gas station, mall, or other convenience store
	4= Buy it from a dealer or friend, including a delivery company
	5= Get it for free or share someone else's
	6= Grow it yourself at home or have someone grow it for you
	7= Get it from somewhere else
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: USE.RECENT=2,3,4
CANNABIS SOURCE - NY	You told us you usually get cannabis from a dealer or friend, including a delivery company.
DELIVERY – USUAL	
[CANNABIS.SOURCE2.NY]	Do you usually get it from a delivery company?
	l= Yes
	2= No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: CANNABIS.SOURCE1.NY=4
	EXCLUDE GERMANY
CANNABIS SOURCE - STORE - PROVINCIAL	PROGRAMMER: ENTER PROVINCIAL RETAILER NAME FROM LIST BELOW.
[CANNABIS.SOURCE3.PROV]	PROGRAMMER: USE THE FOLLOWING WORDING FOR THE PROVINCES LISTED:
	NB: 'Cannabis NB'
	NS: 'NSLC Cannabis'
	PEI : 'PEI Cannabis'
	QC : 'Société québécoise du cannabis (SQDC)'
	In the past 12 months, what percentage of the cannabis that you purchased from stores was from provincial [RETAILER NAME] stores?
	Enter number:% [PROGRAMMER: ALLOW 0-100%]
	-77= Don't know
	-88= Refuse to answer

	UNIVERSE: CANNABIS.SOURCE3=1 AND COUNTRY=1 (CANADA) AND PROV=NB, NS, PEI or QC
CANNABIS SOURCE – LEGALITY [CANNABIS.SOURCE.LEGAL]	Overall, how much of the cannabis that you used in the past 12 months was purchased from LEGAL/AUTHORIZED sources (GER: "LEGAL/AUTHORIZED cannabis clubs or stores")?
	ENTER % FROM LEGAL SOURCES: % [PROGRAMMER: ALLOW 0-100%]
REVISED 2024	2= I did not buy or pay for any cannabis in the past 12 months -77= Don't know
	-88= Refuse to answer
	UNIVERSE: USE.RECENT=2,3,4 (ALL PAST 12 MONTH USERS) AND COUNTRY=1,2,3,4,6 (NOT UK)
CANNABIS SOURCE – MEDICAL LEGALITY	Overall, how much of cannabis that you used in the past 12 months was from a LEGAL medical prescription ?
[CANNABIS.SOURCE.MEDICAL]	ENTER % FROM LEGAL MEDICAL PRESCRIPTION: % [PROGRAMMER: ALLOW 0-100%]
NEW 2023	2= I did not buy or pay for any cannabis in the past 12 months
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: USE.RECENT=2,3,4
CANNABIS SOURCE –	
REASON	PROGRAMMER: RANDOMIZE LIST (EXCEPT 12, -77, -88)
[CANNABIS.ILLEGAL]	
	What were the main reasons you bought from illegal/unauthorized sources instead of legal/authorized sources?
Source: New	
	SELECT ALL THAT APPLY.
REVISED 2022	
REVISED 2024	1= Legal sources didn't sell the products I wanted (GER: Replace "legal sources" with "Cannabis clubs and legal stores") 2= Legal sources had low supply or ran out (GER: Replace "legal sources" with "Cannabis clubs and legal stores")
	3= Legal sources had low supply of ran out (GER: Replace "legal sources" with "Cannabis clubs and legal stores") 3= Legal sources had lower-quality cannabis (GER: Replace "legal sources" with "Cannabis clubs and legal stores")
	4= Legal sources had higher prices (GER: Replace "legal sources" with "Cannabis clubs and legal stores")
	5= I wanted to stay anonymous
	6= Legal stores were too far away/there are none where I live (GER: Replace "legal sources" with "Cannabis clubs and legal stores")

	7= Legal sources were less convenient (GER: Replace "legal sources" with "Cannabis clubs and legal stores")
	8= Legal sources require ID (GER: Replace "legal sources" with "Cannabis clubs and legal stores")
	9= Loyalty to my dealer
	10= I can't legally buy cannabis where I live
	11= I don't have a prescription for medical cannabis
	12= Legal online sources require a credit card
	13= Legal delivery is too slow
	15= Not applicable – I didn't purchase cannabis from an illegal/unauthorized source
	16= Other reason(s) (please specify):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ONLY SHOW TO CANADA AND US 'LEGAL' STATES AND GERMANY. CANNABIS.SOURCE.LEGAL<100% [ANY ILLEGAL PURCHASES]. IF CANNABIS.SOURCE.LEGAL=2, -77 or -88, USE THE FOLLOWING UNIVERSE: CANNABIS.SOURCE3=3, OR CANNABIS.SOURCE4=2 (UNAUTHORIZED SOURCES).
CANNABIS SOURCE -	
REASON	You told us, "Legal sources didn't sell the products I wanted." (GER: Replace "legal sources" with "Cannabis clubs and legal
[CANNABIS.ILLEGAL.TYPE]	stores")
REVISED 2024	What type of product did you want that you couldn't get from legal sources? (GER: Replace "legal sources" with "Cannabis clubs and legal stores")
	[OPEN TEXT FIELD]
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: CANNABIS.ILLEGAL=1
CANNABIS SOURCE OF	Some cannabis products that are purchased from illegal/unauthorized sources are 'diverted' from legal stores, often from
ILLEGAL PRODUCTS	[Canada=another province or US state; US=a different state or country].
[ILLEGALPRODUCT.SOURCE]	These products often have 'official' packages with health warnings and tax stamps.
	When you bought from illegal/unauthorized sources were any of the products originally made for legal stores?

	ADDITIONAL TEXT FOR UK ONLY:" (e.g., originally for the medical market or from overseas, i.e., the US?")
NEW 2022	1= Yes
	2= No
REVISED 2024	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ONLY SHOW TO CANADA AND US 'LEGAL' STATES AND UK, NZ, AUS and GERMANY. CANNABIS.SOURCE.LEGAL<100% [ANY ILLEGAL PURCHASES].
	IF CANNABIS.SOURCE.LEGAL=2, -77 or -88, USE THE FOLLOWING UNIVERSE: CANNABIS.SOURCE3=3, OR CANNABIS.SOURCE4=2 (UNAUTHORIZED SOURCES).
CANNABIS SOURCE -	
REASON	Do you know what [Canada=province or US state; US=state or country] the products came from?
[CANNABIS.ILLEGAL1]	
	1= No
Source: New	2= Yes, please describe: [OPEN TEXT FIELD]
	-77= Don't know
NEW 2022	-88= Refuse to answer
	UNIVERSE: IF ILLEGALPRODUCT.SOURCE=1
	EXCLUDE GERMANY

CANNABIS PRODUCTS – PRODUCT TYPES & MODES OF USE

CANNABIS USE – MODES	PROGAMMER: ONLY ALLOW A TEXT RESPONSE IN 'OTHER (PLEASE SPECIFY)' IF THEY CLICK 'YES, BUT NOT IN PAST 12 MONTHS' OR 'YES, IN
[USE.MODES]	PAST 12 MONTHS' FOR 'OTHER'.
Source: Health Canada Draft	PROGRAMMER NOTE: RANDOMLY SELECT HALF OF ALL RESPONDENTS AND FOR OPTION 1 SHOW EXISTING WORDING (I.E. "Dried herb
Survey	(smoked or vaped, including pre-rolled joints)" AND FOR THE OTHER HALF SHOW "Dried flower (smoked or vaped, including pre-
	rolled joints). Please apply this change for all other questions that use 'herb'.
REVISED 2022	
	Have you used cannabis in any of the following ways?
REVISED 2024	

		No	Yes, but NOT in past 12 months	Yes, in past 12 months	Don't know
1=	Dried herb/flower (smoked or vaped, including pre-rolled joints)	0	0	0	0
2=	Cannabis oils or liquids <u>taken orally</u> (e.g., drops, capsules or sprays)	0	0	0	0
3=	Cannabis oils or liquids for <u>vaping</u>	0	0	0	0
4=	Edibles / foods	0	0	0	0
5=	Drinks (e.g., cannabis 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 (Aus: Resin (including hash)	0	0	0	0
8=	Tinctures (concentrated amounts ingested orally or taken under the tongue)	0	0	0	0
9=	Topical ointments (e.g., skin lotions or bath products)	0	0	0	0
10=	Other (please specify):	0	0	0	0
	SE: USE.RECENT=2,3,4 AMMER NOTE: GERMANY VERSION				
	ou used cannabis in any of the following ways?				

		No	Yes, but NOT in past 12 months	Yes, in past 12 months	Don't know
1=	Cannabis (weed/skunk)	0	0	0	0
2=	Cannabis oils or liquids taken orally (e.g., drops, capsules or sprays)	0	0	0	0
3=	Cannabis oils or liquids for <u>vaping</u>	0	0	0	0
4=	Edibles / foods (e.g., hash cookie)']	0	0	0	0
5=	Drinks (e.g., cannabis cola, tea or coffee)	0	0	0	0

NEW 2022	UNIVERSE: ASK IF > 1 MODE SELECTED FROM USE.MODES						
[USE.MODES.LAST]	PROGRAMMER NOTE: Only present the options they selected as 'yes' in the previous question						
VS. OIL							
CANNABIS USE – TINCTURES	On the	last day you used cannabis, which product(s) did you use?					
	UNIVER	SE: ASK IF USE.MODES = 2 AND 8					
	-88= R	efuse to answer					
		on't know					
		erent products					
NEW 2024		same products					
[TINCTURES.OIL]	Are the	Are these the same products or different?					
	A						
CANNABIS USE – MODES	You tol	d us you used tinctures <u>and</u> 'oils or liquids' taken orally.					
	10=	Other (please specify):	0	0	0	0	
	9=	Topical ointments (e.g., skin lotions or bath products)	0	0	0	0	
		under the tongue)	0	0	0	0	
	8=	Tinctures (concentrated amounts ingested orally or taken					
	7=	Cannabis resin (hash)	0	0	0	0	
	0-	crumble)	0	0	0	0	
	6=	Concentrates (e.g., wax, shatter, budder, resin, rosin,					

CANNABIS PRODUCTS – DRIED FLOWER

DRIED HERB - INTRO [HERB.INTRO]	PROGRAMMER NOTE: SHOW IF MODE.FREQUENCY INCLUDES USE.MODES=1=PAST 12-MONTHUSE
REVISED 2024	We now want to ask you about dried herb (also called dried flower). Please include pre-roll joints.
DRIED HERB - FREQUENCY [MODE.FREQ.HERB]	In the past 12 months , how often did you use <u>dried herb</u> ?
	1= Less than once a month
	2= Monthly
	3= Weekly

	4= Daily
	-77= Don't know
	-88= Refuse to answer
	-88= Refuse to driswer
	UNIVERSE: PAST 12 MONTH USERS OF DRIED HERB FROM USE.MODES1
DRIED HERB - AGE OF	[PROGRAMMER NOTE: FOR THIS QUESTION PLEASE LEAVE MARIJUANA AS MARIJUANA NOT CANNABIS]
INITIATION	How old were you when you first used MARIJUANA?
[AOI.HERB.DE]	
	Enter age in years:
NEW 2023	-77=Don't know
NEVV 2023	
	-88=Refuse to answer
	UNIVERSE: USE.MODES1=1 AND COUNTRY=GERMANY
	· · · · · · · · · · · · · · · · · · ·
DRIED HERB - FREQUENCY	[PROGRAMMER NOTE: please display the options below based on MODEFREQ.HERB]
QUANTIFIED	
[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 <u>dried herb</u> :[PROGRAMMER: Range= 1-7]
	If MODE.FREQ.HERB=2
	On average, how many days per month do you use <u>dried herb:[PROGRAMMER</u> : Range = 1- 31]
	If MODE.FREQ.HERB=1
	Approximately how many days over the past 12 months did you use <u>dried herb</u> : [PROGRAMMER: Range= 1-365]
	UNIVERSE: PAST 12 MONTH USERS OF DRIED HERB FROM USE.MODES

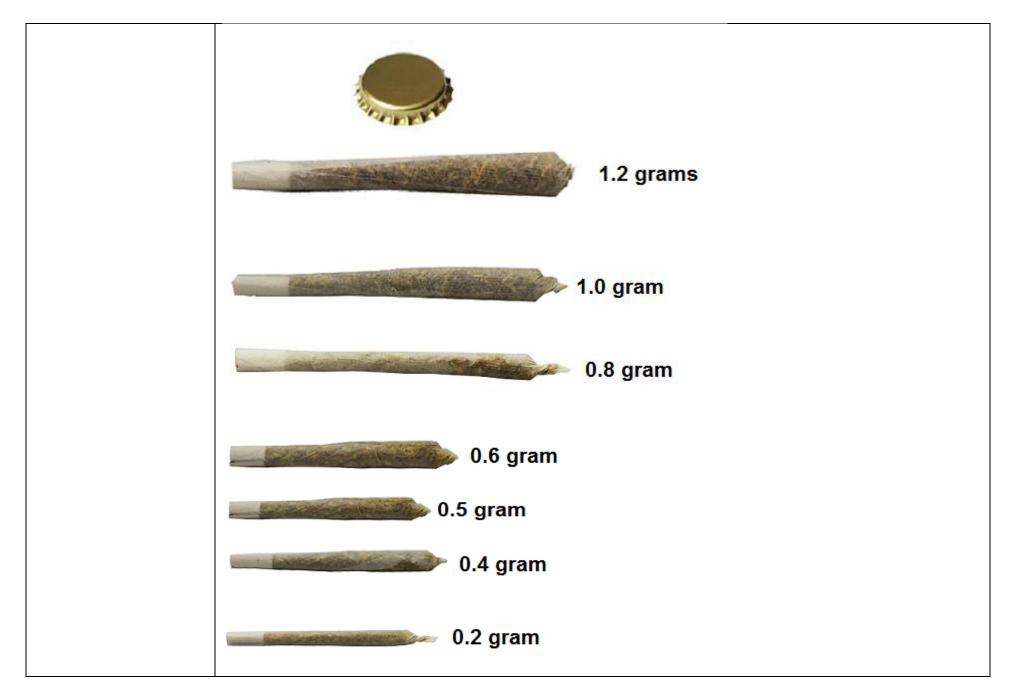
DRIED HERB FREQUENCY	PROGRAMMER: DERIVE NUMBER FROM HERB.FREQ.
CONFIRMATION	
	You told us you use (past 12 months: 'used) dried herb (past 12 months: 'on') [NUMBER] (if MODE.FREQ.HERB=4 'times per day'; if
[HERB.FREQ.CONF]	MODE.FREQ.HERB=3 ' days per week '; if MODE.FREQ.HERB=2 ' days per month '; if MODE.FREQ.HERB=1 ' days in the past 12 months '). Is that correct?
	l= 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
DRIED HERB FREQUENCY -	On how many days did you smoke/take herbal cannabis (weed/skunk) during the last 30 days:
LAST 30 DAYS	
[HERB.FREQ.DAYS.GER]	PROGRAMMER: Range= 0-30
SOURCE: EWDS	-77=Don't know
	-88=Refuse to answer
	UNIVERSE: COUNTRY= GERMANY AND PAST 12 MONTH USERS OF DRIED HERB USE.MODES=1
DRIED HERB – DAYS IN LAST 12 MONTHS	On how many days did you smoke/take herbal cannabis (cannabis/weed/skunk) during the last 12 months?
[HERB.FREQ.DAYS.YEAR.GER]	1= 1-5 days
	2= 6-10 days
SOURCE: EWDS	3= 11-20 days
	4= 21-50 days
	5= 51-80 days
	6= 81-100 days
	7= 101-150 days
	8= 151-200 days
	9= 201-250 days
	10= 251-300 days
	11= 301-350 days
	12= More than 350 days
	-77=Don't know

	-88=Refuse to answer
	UNIVERSE: COUNTRY= GERMANY AND PAST 12 MONTH USERS OF DRIED HERB USE.MODES=1
DRIED HERB – FLAVOUR	In the past 12 months, have you used any <u>flavoured</u> dried herb products?
[HERB.FLAVOUR]	Please include any flavoured joints, blunts or blunt wraps.
	Don't include flavoured vapes or edibles [DE: (e.g., hash cookie)]-we'll ask about these later.
NEW 2022	
	1= Yes
	2= No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF DRIED HERB USE.MODES=1
DRIED HERB – FLAVOUR	What type of flavoured <u>dried herb products</u> did you use?
PRODUCT TYPE	
[HERB.FLAVOUR]	SELECT ALL THAT APPLY.
NEW 2023	1= Flavoured rolling paper
	2= Flavoured blunt wraps
	3= Flavoured strain
	4=Flavour was added/infused in pre-rolled joint
	5=Other type of flavouring (please describe):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: HERB.FLAVOUR=1
DRIED HERB – FLAVOUR	In the past 12 months, have you used any of the following flavours for <u>dried herb products</u> ?
[HERB.FLAVOUR]	Please include any flavoured joints, blunts or blunt wraps.
	Don't include flavoured vapes or edibles [DE: (e.g., hash cookie)]-we'll ask about these later.
NEW 2022	
	SELECT ALL THAT APPLY.
	1= None

	2= Fruit (peach, berry, lemon, apple, etc.)
	3= Spice (e.g., clove)
	4= Vanilla
	5= Menthol or mint
	6= Cake, candy, desserts, or sweets
	7= Other flavour (please specify):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: HERB.FLAVOUR=1
CANNABIS USE - REPORTING CHOICE	Have you bought any 'pre-rolled' joints in the past 12-months?
[PREROLL.PURCHASE]	Pre-rolled joints contain dried herb and come 'pre-made' in joints when you buy them.
NEW 2022	1= Yes
	2= No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF DRIED HERB USE.MODES=1
DRIED HERB – REPORTING CHOICE	Of all the dried herb you bought in the last 12 months, how much of it was purchased as pre-rolled joints?
[PREROLL.AMOUNT]	[Drop-down list] 1=Almost none
NEW 2022	2=Less than 10%
	3=10%
	4=20%
	5=30%
	6=40%
	7=50%
	8=60%
	9=70%
	10=80%
	11=90%
	12=100%

	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PREROLL.PURCHASE=1
DRIED HERB - REPORTING	Most pre-rolled joints only include dried herb, but some are mixed with cannabis oils or concentrates to increase the strength.
CHOICE	These products are sometimes called "infused' pre-rolls, 'moonrockets', or include 'diamonds'.
[PREROLL.CONCENTRATE]	
	Have you purchased any pre-rolled joints mixed with high potency oils or concentrates in the past 12-months?
NEW 2022	
MODIFIED 2023	l= Yes
	2= No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PREROLL.PURCHASE=1
DRIED HERB - REPORTING	Think about the LAST DAY you used dried herb.
CHOICE	
[IMAGE.CHOICE]	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
DRIED HERB - JOINT	
	On the last devices used dried hash, how reach, is into did you area to show the ENTIDE DAV2
[HERB.JOINT2]	On the last day you used dried herb, how many joints did you smoke over the ENTIRE DAY?
	(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 <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: IMAGE.CHOICE=1
DRIED HERB - JOINT	
7[HERB.JOINT3]	How many joints did you smoke over the entire day?
	ENTER NUMBER OF JOINTS:
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: HERB.JOINT2=16
DRIED HERB – JOINT	
[HERB.JOINT1]	Think of the LAST DAY you smoked a joint.
	Please choose the joint that is closest to the size you smoked .

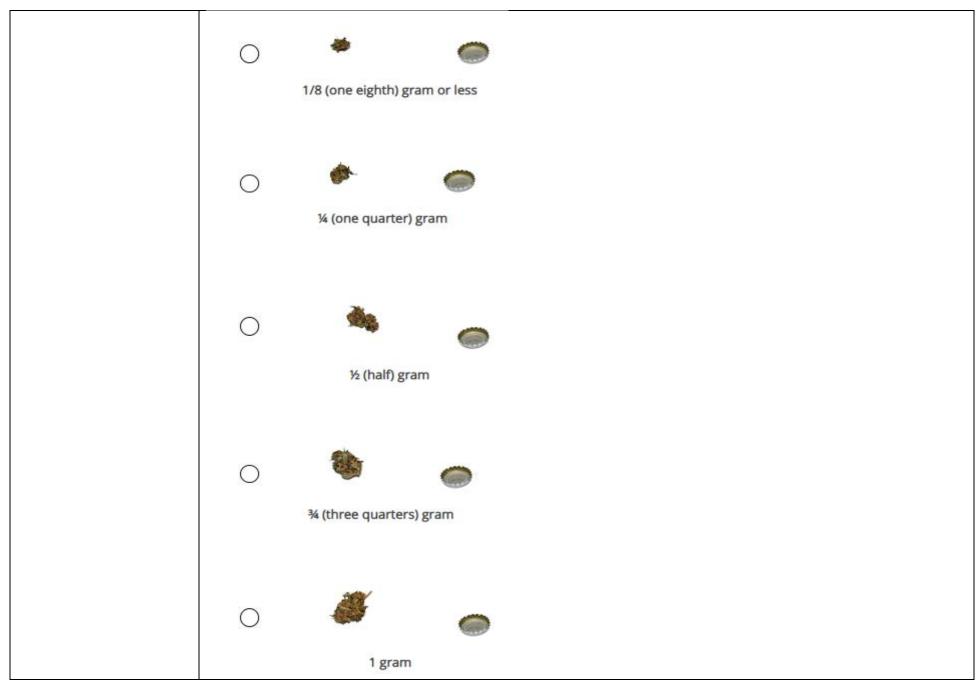


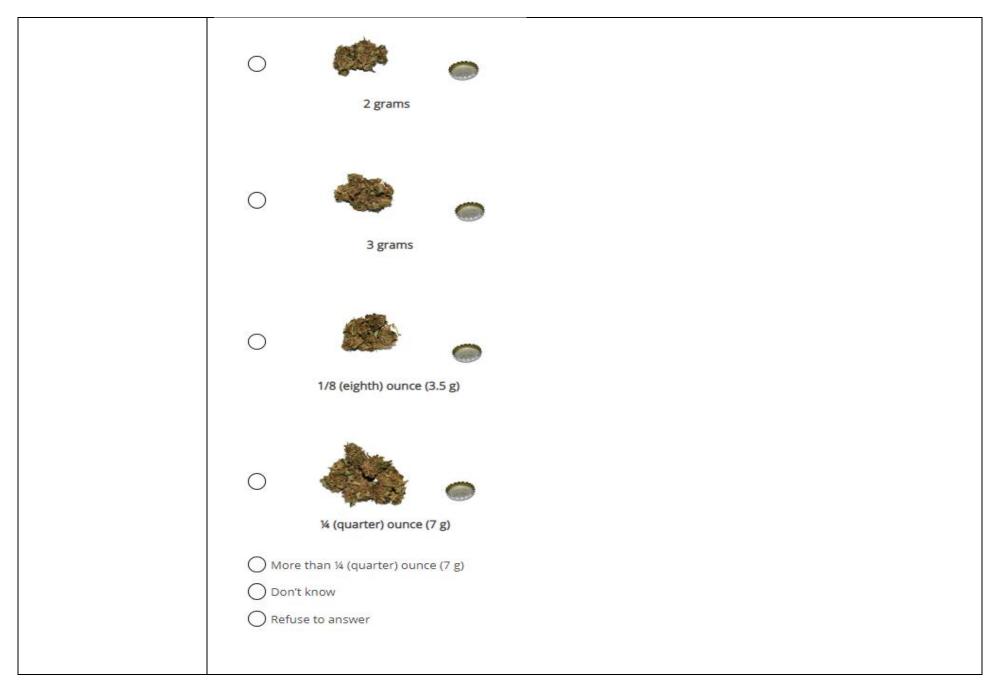
	UNIVERSE: IMAGE.CHOICE=1
DRIED HERB - HERB - JOINT	PROGRAMMER: DERIVE NUMBER FROM HERB.JOINT2 or HERB.JOINT3. Should read like "You told us that you smoked ¾ joint. Is that
CONFIRMATION [HERB.JOINT.CONF]	typical on the days you use dried herb?" and below, show image of the size they selected in HERB.JOINT1.
	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]
	l= 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
	UNIVERSE: THOSE WHO ANSWERED HERB.JOINT SERIES
DRIED HERB - JOINT	PROGAMMER NOTE: Insert image of the joint chosen in HERB.JOINT1.
[HERB.JOINT2.REDO]	Think of the average number of joints you smoke on days you use dried herb.
	How many joints do you usually smoke over the ENTIRE DAY ?
	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
DRIED HERB - JOINT	
	Please enter the average number of joints you smoke on days you use <u>dried herb</u> .
[HERB.JOINT3.REDO]	
	ENTER NUMBER OF JOINTS:
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: HERB.JOINT2.REDO=16
DRIED HERB - 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
	0.5 gram
	0.4 gram
	UNIVERSE: HERB.JOINT.CONF=2
DRIED HERB – TOBACCO	Does the joint you usually smoke contain any tobacco?
[HERB.JOINT.TOBACCO]	1=Yes 2=No -77= Don't know -88= Refuse to answer
	UNIVERSE: IMAGE.CHOICE=1
DRIED HERB – % TOBACCO	About what percent (%) tobacco does the joint usually contain?
[HERB.JOINT.TOBACCO2]	1= 10% 2= 20%

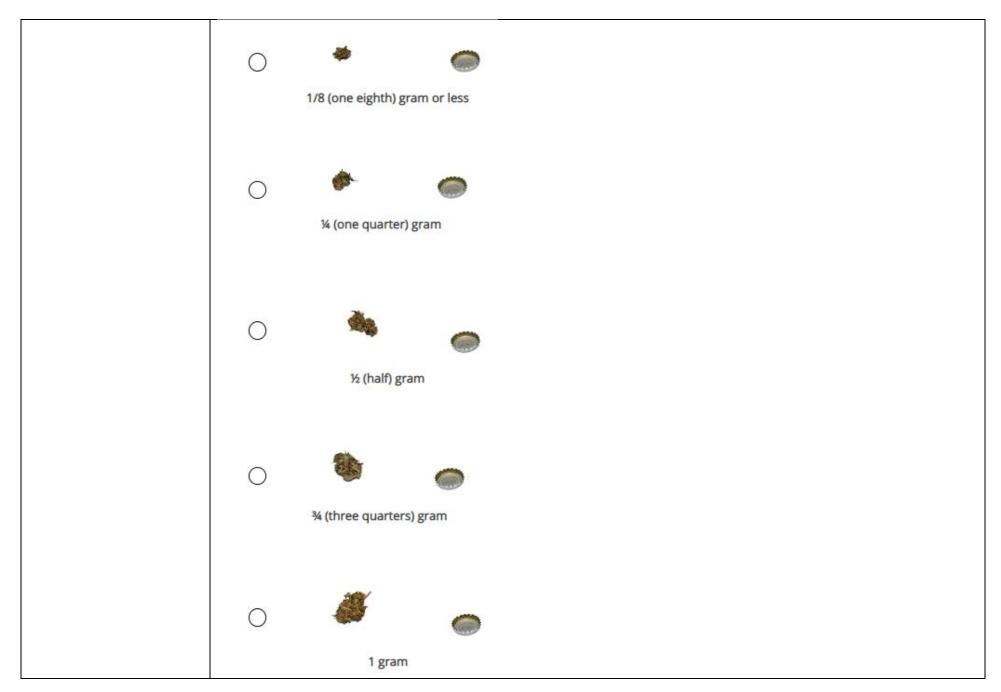
	3= 30%
	4= 40%
	5= 50%
	6= 60%
	7= 70%
	8= 80%
	9= 90%
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: HERB.JOINT.TOBACCO=1
DRIED HERB – LAST DAY	On the last day you used dried herb, how much did you use over the ENTIRE DAY?
AMOUNT	
	Only include the amount you personally smoke—don't include what you share with others.
[HERB.AMOUNT1]	

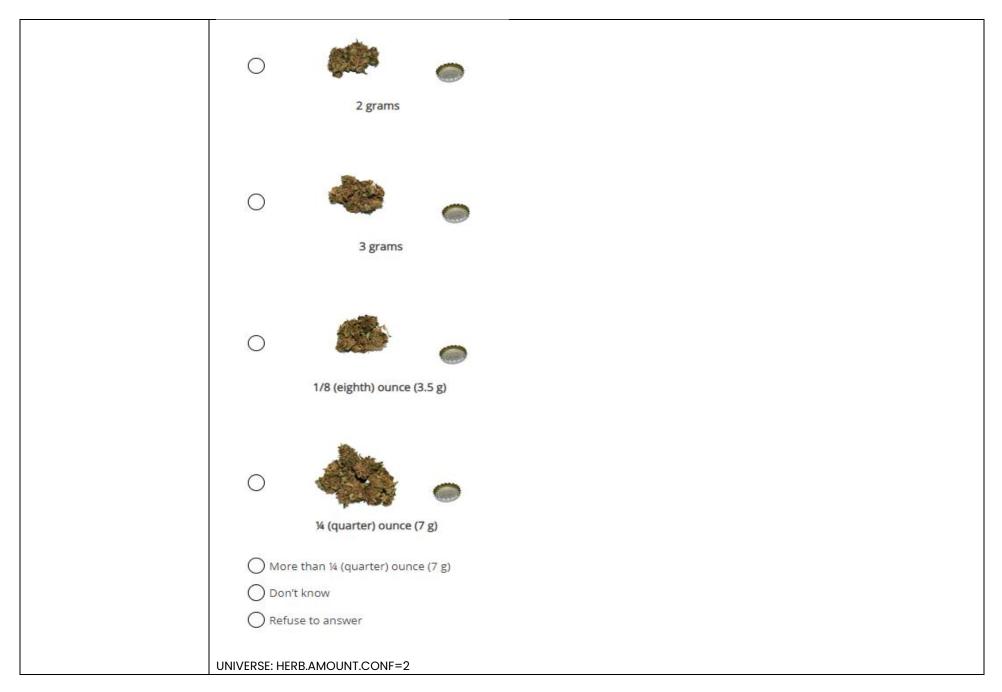




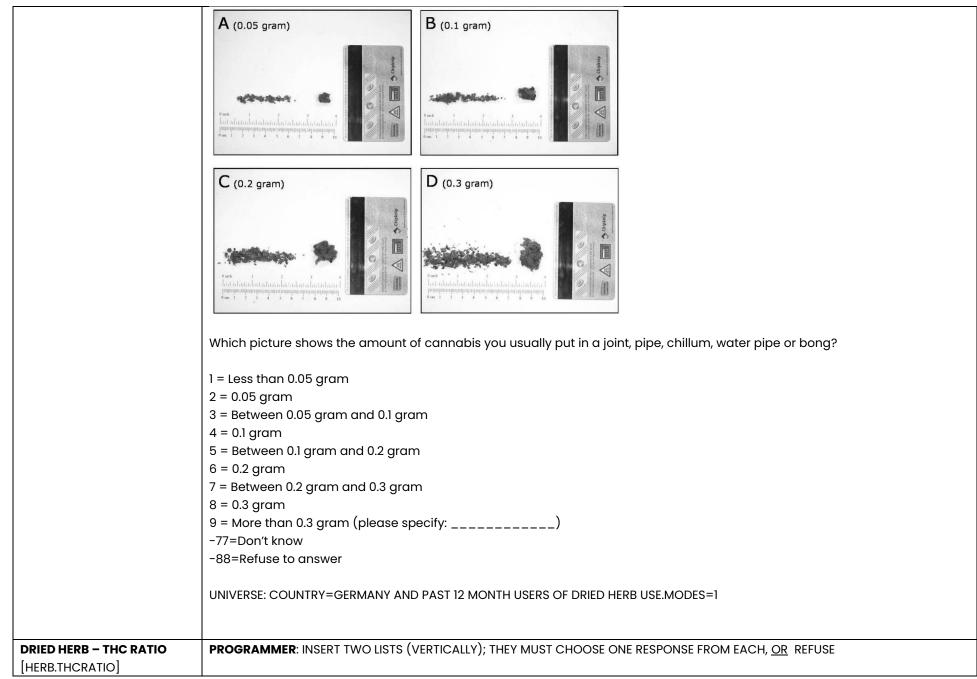
[PROGRAMMER: MAKE IMAGES CLICKABLE. OPTIONS 10, -77 AND -88 SHOULD BE IN A LIST BELOW THE IMAGES].
UNIVERSE: IMAGE.CHOICE=2
Did you use
½ (half) ounce (14 g)
¾ (three quarters) ounce (21 g)
C (28 g)
O More than one ounce (>28 g)
O Don't know
Refuse to answer
[PROGRAMMER: MAKE IMAGES CLICKABLE. OPTIONS 3, -77 AND -88 SHOULD BE IN A LIST BELOW THE IMAGES].

	UNIVERSE: HERB.AMOUNT1=10, and IMAGE.CHOICE=2
DRIED HERB – USUAL	PROGRAMMER: DERIVE AMOUNT & UNIT FROM HERB.AMOUNT1 or HERB.AMOUNT2.
CONFIRMATION	
[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.AMOUNTI.REDO. IF THEY SELECT YES OR N/A, GO TO HERB.THCRATIO
	UNIVERSE: THOSE WHO ANSWERED HERB.AMOUNT SERIES
DRIED HERB – USUAL	Think of the average amount you use on days you use <u>dried herb.</u>
AMOUNT	
[HERB.AMOUNT1.REDO]	How much do you usually use over the ENTIRE DAY?





-DRIED HERB - USUAL AMOUNT	Do you use
[HERB.AMOUNT2.REDO]	
	½ (half) ounce (14 g)
	 With the equarter s) ounce (21 g)
	1 ounce (28 g)
	O More than one ounce (>28 g)
	O Don't know
	Refuse to answer
	UNIVERSE: HERB.AMOUNT1.REDO=11
DRIED HERB – USUAL AMOUNT [HERB.AMOUNT.DE]	These pictures show four different amounts of cannabis in crumbled and non-crumbled form.



	Think of the last time you used <u>dried herb</u> .
Source: New	
	Which of the following best describes the THC level?
	la=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?
	lb= 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
DRIED HERB - THC	Do you know the amount of THC or CBD of the dried herb you used last?
KNOWLEDGE	
[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
DRIED HERB – THC/CBD LEVEL [HERB.THC2]	What were the <u>THC and CBD levels</u> of the dried herb you used last?
	Enter number:% THC [Programmer : range=0-100%] or Don't Know

	Enter number:% CBD [Programmer : range=0-100%] or Don't Know
	89- Defuse to applyor
	-88= Refuse to answer
	UNIVERSE: HERB.THC1=1
-DRIED HERB - HOW HIGH [HERB.HIGH]	The last time you used dried herb, how high did you feel?
	1= Not at all high
SOURCE: adapted from	2= A little high
Hunault et al. 2014	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
-DRIED HERB - DESIRED	Which best describes your experience after using the dried herb?
HIGH	
[HERB.HIGH2]	0= I didn't feel high at all [PROGRAMMER : ONLY SHOW IF THEY ENTERED '0' TO HERB.HIGH]
	1= Much <u>less</u> high than I wanted
NEW 2022	2= A little <u>less</u> high than I wanted
	3= About right
REVISED 2024	4= A little <u>more</u> high than I wanted
	5= Much <u>more</u> high than I wanted
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF DRIED HERB FROM USE.MODES1
DRIED HERB - DOSING EASE	When you've used dried flower, is it easy or hard to figure out how much to use to get the experience you want?
[HERB.DOSE.EASE]	1= Very easy
-	2= Fairly easy
NEW 2023	3= Neither easy nor difficult
	4= Fairly difficult
	5= Very difficult

	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF DRIED HERB FROM USE.MODES1
DRIED HERB - SOURCE	PROGRAMMER NOTE: A new option is added in the list of options below (Through medical prescription). Please keep position of
[HERB.SOURCE1]	the new option as shown in the list below but keep coding consistent with previous versions of survey, so 7= Through medical
	prescription.
REVISED OPTIONS - 2023	
(FOR UK)	In the past 12 months , how did you get the <u>dried herb</u> you used?
REVISED 2024	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 [CAN/US/UK="store, co-operative or dispensary"; NZ/AUS: "store, dispensary or clinic"; GER=" cannabis
	club or store"]
	7= Through medical prescription [UK only]
	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
DRIED HERB – SOURCE UK	In the past 12 months, where did you get your medical dried herb?
[HERB.SOURCE1.UK]	
	1= Through an NHS prescription
REVISED UNIVERSE 2024	2= Through a private prescription
	3= Through a patient registry
	4 = Other (please specify:)
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: HERB.SOURCE1=7 AND UK ONLY
	PROGRAMMER NOTE: THE UNIVERSE REFERS TO OPTION IN HERB.SOURCE1 THAT IS 'THROUGH MEDICAL PRESCRIPTION'

DRIED HERB - SOURCE %	What percent (%) of dried herb that you used in the past 12 months did you get from each source:
[HERB.SOURCE2]	[Insert sources selected from HERB.SOURCE1 with open fields for entry of % numbers that sum to 100%]
Source: Modified Health	
Canada Survey Draft	-77=Don't know
	-88=Refuse to answer
	UNIVERSE: HERB.SOURCE1= MORE THAN 1 OPTION SELECTED
DRIED HERB- 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 AND COUNTRY=1,2,3,4 (NOT UK AND GERMANY)
DRIED HERB - MEDICAL	Overall, how much of the dried herb that you used in the past 12 months was obtained from a LEGAL medical prescription ?
LEGALITY [HERB.SOURCE.LEGAL.UK] NEW 2023	ENTER % FROM LEGAL SOURCES: % [PROGRAMMER: ALLOW 0-100%]
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF DRIED HERB FROM USE.MODES=1 and UK ONLY
DRIED HERB – PURCHASING [HERB.PURCHASE]	In the past 12 months, did you buy or pay for any of the dried herb you used?
	l= Yes
Source: Modified Health	2= No
Canada Survey Draft	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: USE.MODES=1 AND YES to past 12-month use

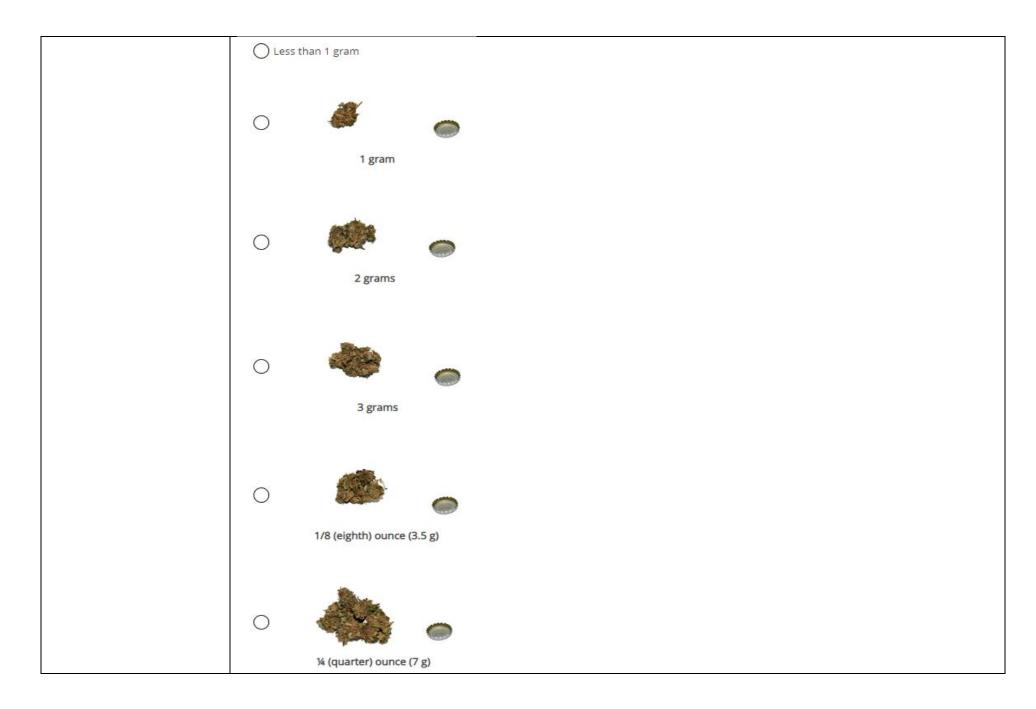
DRIED HERB - PURCHASE	PROGRAMMER NOTE: A new option is added in the list of options below (Through medical prescription). Please keep position of
SOURCE	the new option as shown in the list below but keep coding consistent with previous versions of survey, so 6= Through medical
[HERB.WHERE]	prescription.
	The last time you bought dried herb, 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 (NZ/AUS: From a store, dispensary or clinic)
	6= Through medical prescription [UK only]
	5= Other (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: HERB.PURCHASE=1
DRIED HERB – PURCHASE	The last time you bought your medical dried herb, where did you buy it?
SOURCE UK	
[HERB.WHERE.UK]	1= Through an NHS prescription
	2= Through a private prescription
NEW 2023	3= Through a patient registry
	4 = Other (please specify:)
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: HERB.WHERE=6 AND UK ONLY
DRIED HERB - PURCHASE ONLINE	Ok. What type of internet or delivery service did you buy the dried herb from?
[HERB.WEB]	Remember, we're asking about the last time you bought it.
REVISED 2024	1= An authorized/legal website [UK: An authorized/legal website based outside the UK; NZ: A cannabis clinic or pharmacy]
	2= An unauthorized/illegal website, private delivery service, [UK: 'cryptomarket on the darknet,'] or dealer [US only: 'not
	affiliated with a dispensary/co-operative']
	3 = Other online source (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer

	UNIVERSE: HERB.WHERE=3 (INTERNET)
DRIED HERB - PURCHASE	When you bought the product online, was it delivered by
ONLINE	when you bought the product online, was it derivered by
	SELECT ALL THAT APPLY
[HERB.ONLINE.DELIVER]	
	1= Regular US mail
NEW 2023	2= A courier or delivery service
112020	3= Other (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: IF COUNTRY=US AND HERB.WHERE=3
DRIED HERB - STORES	PROGRAMMER NOTE: A new option is added in the list of options below (Grocery store, gas station, or mall [PROGRAMMER: this
[HERB.STORE]	option is for USA only). Please keep position of the new option as shown in the list below but keep coding consistent with
	previous versions of survey, so 5= Grocery store, gas station, or mall (US only).
REVISED 2023	
	Ok. What type of PHYSICAL store or dispensary did you buy the dried herb from?
	Remember, we're asking about the last time you bought it.
	1= [PROGRAMMER: IN USA= 'A legal medical dispensary or co-operative'; IN CANADA: 'A legal/authorized store'; IN NZ/AUS: 'A
	pharmacy or legal medical dispensary/clinic)]
	2= A legal recreational store [PROGRAMMER: this option is for USA only]
	5= Grocery store, gas station, or mall [PROGRAMMER: this option is for USA only]
	3= An illegal or unauthorized store/dispensary/clinic
	4= Other type of store/dispensary/clinic (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: HERB.WHERE=4 (STORE) AND COUNTRY=1,2,3,4 (NOT UK AND GERMANY)
[HERB.MOONROCKET]	The last time you bought dried herb, was it a pre-rolled joint?
MODIFIED 2022	1=Yes

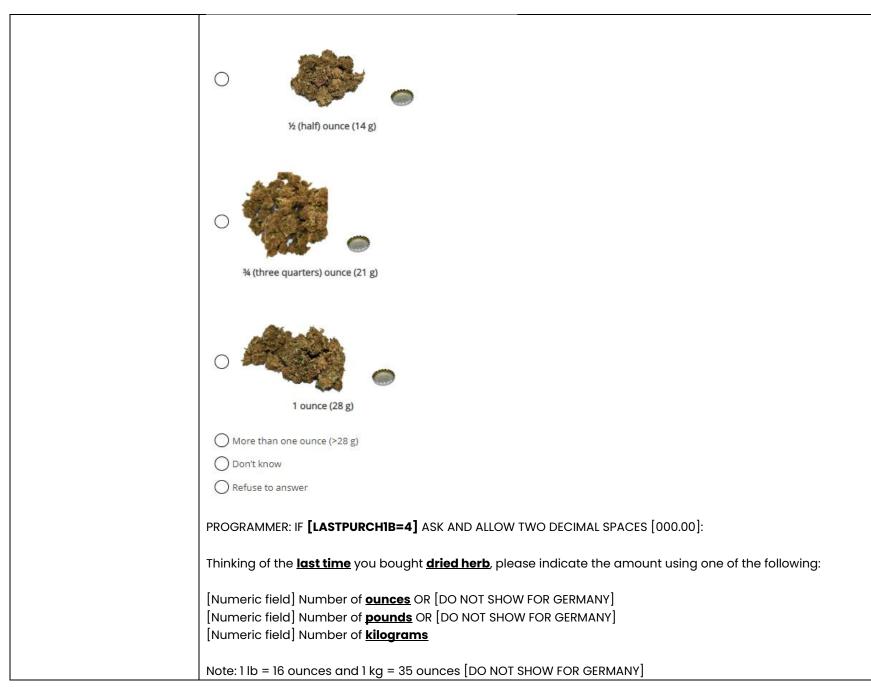
	2= No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: HERB.PURCHASE=1
[HERB.MOONROCKET2]	Was the pre-rolled joint
MODIFIED 2022 & 2023	1= Dried herb only
	2= Dried herb dipped in high-potency oil or mixed with concentrate (e.g., infused, diamonds, moonrockets)
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: HERB.MOONROCKET=1
DRIED HERB - REPORTING	Think about the <u>last time</u> you <u>bought</u> dried herb.
CHOICE	
[IMAGE.CHOICE2]	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). IF HERB.MOONROCKET=1, DO NOT SHOW THIS QUESTION.
DRIED HERB - LAST	The last time you bought dried herb, how many joints did you buy?
PURCHASE JOINTS	
[PURCH.JOINT]	[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 OR HERB.MOONROCKET=1)
	UNIVERSE. HERB. FOR CHASE - FOR A CONCEPT OR HERB. MOONROCKET - 17
DRIED HERB - LAST	Please choose the joint that is closest to the size you bought.
PURCHASE JOINT	······································
[PURCH.JOINT2]	
	Barrow Water
	1.2 grams
	I.2 grains
	1.0 gram
	1.0 gram

	0.8 gram
	0.6 gram
	0.5 gram
	0.4 gram
	0.2 gram
	UNIVERSE: IMAGE.CHOICE2=1 OR HERB.MOONROCKET=1
DRIED HERB - LAST PURCHASE [HERB.LASTPURCH1A]	<u>The last time</u> you bought <u>dried herb</u> , how much did you buy



	 More than ¼ (quarter) ounce (7 g) 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
DRIED HERB - LAST PURCHASE [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
DRIED HERB – PURCHASE	Was the dried herb you bought for you or other people?
SHARING	
[HERB.DEALER]	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

DRIED HERB-LAST PURCHASE [HERB.LASTPURCHIC]	<u>The last time</u> you bought <u>dried herb</u> , how much did you buy
	1/8 (one eighth) gram or less
	O I O O O O O O O O O O O O O O O O O O
	Value Value Value Value
	C V C 34 (three quarters) gram
	O Don't know O Refuse to answer
	UNIVERSE: HERB.PURCHASE=1 and IMAGE.CHOICE2=2 and HERB.LASTPURCH1A=1
DRIED HERB- HERB MONEY SPENT [HERB.SPENTLAST]	How much did you spend the last time you bought dried herb? ENTER DOLLAR [UK: POUND, Germany: EURO] AMOUNT: \$ [£ for UK, € for Germany]

	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: HERB.PURCHASE=1
DRIED HERB – MONEY SPENT	PROGRAMMER: DERIVE DOLLAR AMOUNT FROM PREVIOUS QUESTION. INSERT AMOUNT FROM PURCH.JOINT OR HERB.LASTPURCH,
CONFIRMATION	DEPENDING WHICH THEY ANSWERED.
[HERB.SPENTLAST.CONF]	
	You told us that you paid [\$X] to buy [insert amount including units] of dried herb. Is that correct? [£ for UK, € for Germany]
	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
DRIED HERB – TAX	Did the \$[insert final corrected value from HERB.SPENTLAST] include <u>tax</u> ? [€ for Germany]
[HERB.SPENTLAST.TAX]	
	l= 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 AND COUNTRY=1,2,3,4,6 (NOT UK)
DRIED HERB – SHIPPING	Did the \$[insert final corrected value from HERB.SPENTLAST] you paid include <u>shipping or delivery costs</u> ? [£ for UK, € for
[HERB.SPENTLAST.SHIP]	Germany]
	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: HERB.WHERE=3 (Internet) and entered \$ value for HERB.SPENTLAST
DRIED HERB - MONEY PAST 12	Wo'd like to know how much monoy you'ye spont on all dried herb in the next 12 menths
MONTHS	We'd like to know how much money you've spent on all dried herb in the past 12 months .
MONTHS	ENTER DOLLAR [UK: POUND, Germany: EURO] AMOUNT: \$ [£ for UK, € for Germany]
[MONEY.HERB.ALL]	
	-77= Don't know
NEW 2022	-88= Refuse to answer
	UNIVERSE: HERB.PURCHASE=1
DRIED HERB - MONEY SPENT	PROGRAMMER: DERIVE DOLLAR AMOUNT FROM MONEY.HERB.ALL.
CONFIRMATION	
[MONEY.HERB.ALL.CONF]	You told us that you spent [\$X] on all dried herb in the past 12 months. Is that correct? [£ for UK, € for Germany]
NEW 2022	1= Yes
	2= No - I want to correct my answer
	PROGRAMMER: IF THEY SELECT NO, REDIRECT TO MONEY.HERB.ALL AND RE-ASK THIS QUESTION. ADD TEXT "PLEASE CORRECT YOUR
	RESPONSE".
	UNIVERSE: THOSE WHO ANSWERED MONEY.HERB.ALL
DRIED HERB - SMOKE	Of <u>all</u> the <u>dried herb</u> that you used in the <u>past 12 months</u> , what percent (%) did you
[HERB.TOBACCO]	
	1= Smoke dried herb <u>without</u> 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
	-88=Refuse to driswer
	[numeric field for each, Must add up to 100%]
	UNIVERSE: PAST 12 MONTH USERS OF DRIED HERB FROM USE.MODES1
DRIED HERB – SMOKE	You said that you smoke dried herb with tobacco. Do you consider yourself to be a tobacco smoker?
TOBACCO	
[HERB.TOBACCOSMOKER]	1= Yes

	2= No
NEW 2024	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: HERB.TOBACCO=2
KNOWLEDGE OF THC LEVELS	PROGRAMMER NOTE: The location of this quesiton has been moved with a new universe.
[THC.TEST]	
	If dried herb has 30% THC, in your opinion, is that
REVISED 2024	
	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
	UNIVERSE: ALL COUNTRIES
DRIED HERB – SMOKE	In the past 12 months, how did you usually use dried herb?
ADMINISTRATION MODE	SELECT ALL THAT APPLY
[HERB.ADMINISTRATION.MODE	
]	1= Smoked as a joint
	2= Smoked it in a blunt (cigar, cigarillo, little cigar, or blunt wrap filled with cannabis)
NEW 2023	3= Smoked using a water pipe or bong
	4= Smoked using a pipe or cone
Source: Morean et al. (2023)	5= Other
	-77=Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF DRIED HERB FROM USE.MODES1
DRIED HERB – BLUNTS	In the past year, which products did you use to make blunts ?
	SELECT ALL THAT APPLY
[HERB.ADMINISTRATION.BLUNT	1= Cigarillos or Little Cigars (hollowed out to fill with cannabis)
s]	2= Large Cigars, like traditional 'Cuban cigars' (hollowed out to fill with cannabis)
	2 – Large Cigars, like traditional Caban cigars (nollowed out to fill with cannabis)

NEW 2023	3= Blunt Wraps made from tobacco leaf (just the outside wrap that is filled with cannabis)
	4= Blunt Wraps made from hemp (just the outside wrap that is filled with cannabis)
Source: Morean et al. (2023)	5= Other
	-77=Don't know
	-88= Refuse to answer
	UNIVERSE: ASK IF HERB.ADMINISTRATION.MODE=2

RESPONDENT ENCOURAGEMENT	PROGRAMMER NOTE : The location of this question has been moved.
[SUPERMAN/SUPERWOMAN]	You're flying through the survey!

CANNABIS PRODUCTS - ORAL LIQUIDS

ORAL PRODUCTS - INTRO	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.

ORAL PRODUCTS – 12 MONTH	In the past 12 months, have you used cannabis/marijuana oil or liquid taken orally in the following formats
USE	an are paced in monthly, have you about barnhably many and on or inquite taken or any in the following formate
COL .	SELECT ALL THAT APPLY.
[LIQUID.FORMAT]	
	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
ORAL LIQUID - INTRO	For the following questions, please only include cannabis oil taken orally in liquid form (as DROPS).
[LIQUIDDROP.INTRO]	[PROGRAMMER NOTE: RANDOMIZE HALF OF RESPONDENTS TO SEE THE FOLLOWING ON SCREEN]
	"We'll ask you about capsules/pills later."]
	UNIVERSE: LIQUID.FORMAT=1 AS WELL AS ANOTHER FORMAT (e.g., at least 2 of LIQUID.FORMAT=1 AND 2,3 OR 4)
ORAL LIQUID - FREQUENCY	
	In the past 12 months, how often did you use <u>cannabis/marijuana oil or liquid DROPS</u> ?
[MODE.FREQ.DROP]	in the past 12 months, now often ald you use <u>cannabis/manjaana on on iquid bitor s</u> :
	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
ORAL LIQUID - FREQUENCY	[PROGRAMMER NOTE: please display the options below based on MODEFREQ.LIQUID.DROP]
QUANTIFIED	
[DROP.FREQ]	If MODE.FREQ.DROP=4

Source: modified NSDUH	On average, how many times per day do you use cannabis/marijuana oil or liquid DROPS:[PROGRAMMER: Range= 1-24]
	If MODE.FREQ.DROP=3
	On average, how many days per week do you use <u>cannabis/marijuana oil or liquid DROPS</u> :[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 <u>cannabis/marijuana oil or liquid DROPS</u> : [PROGRAMMER: Range= 1-365]
	UNIVERSE: PAST 12 MONTH USERS OF LIQUID FROM USE.MODES AND LIQUID.FORMAT=1
ORAL LIQUID - FREQUENCY CONFIRMATION	PROGRAMMER: DERIVE NUMBER FROM DROP.FREQ.
[DROP.FREQ.CONF]	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
ORAL LIQUID – LAST DAY AMOUNT	PROGRAMMER NOTE: MAKE SURE UNIT IS RECORDED AND MAKE IT MANDATORY TO SELECT A UNIT.
[LIQUID.DROP.AMOUNT]	Think about the LAST DAY 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?

	1 mL 1 mL 1 mL 1 mL 1 mL 1 mL 1 mL 1 mL/0.03 oz
	ENTER NUMBER: [drop-down list: mL/fl oz/drop(s)] -77= Don't know -88= Refuse to answer UNIVERSE: PAST 12 MONTH USERS OF LIQUID FROM USE.MODES AND LIQUID.FORMAT=1
ORAL LIQUID - USUAL CONSUMPTION	PROGRAMMER: DERIVE AMOUNT & UNIT FROM PREVIOUS QUESTION. You told us that you used [AMOUNT, UNIT] of cannabis/marijuana oil or liquid. Is that your usual amount on days you use oil or
[LIQUID.DROP.AMOUNT.CONF]	 liquid DROPS? 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.DROP.AMOUNT.REDO.
	UNIVERSE: THOSE WHO ANSWERED LIQUID.DROP.AMOUNT
ORAL LIQUID – USUAL AMOUNT	PROGRAMMER NOTE: MAKE SURE UNIT IS RECORDED AND MAKE IT MANDATORY TO SELECT A UNIT.
[LIQUID.DROP.AMOUNT.REDO]	Ok. Think of the average amount you use on days you use cannabis/marijuana oil or liquid DROPS.
	How much do you usually use over the entire day ?
	1 mL 1 mL 0.75 mL 0.5 mL 0.25 mL 0.025 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

ORAL LIQUID - BOTTLE	Programmer: Add drop down menu for response options
NUMBER	
	How many bottles of cannabis/marijuana oil or liquid DROPS did you use in the past 12 months?
[LIQUID.DROP.BOTTLE.YEAR]	
	1= Less than 1 bottle
NEW 2022	2=1 bottle
	3= 2 bottles
	4= 3 bottles
	5= 4 bottles
	6= 5 bottles
	7= 6 bottles
	8= 7 bottles
	9= 8 bottles
	10= 9 bottles
	11= 10 bottles
	12= 11 bottles
	13= 12 bottles
	14= 13 bottles
	15= 14 bottles
	16= 15 bottles
	17= 16 bottles
	18= 17 bottles
	19= 18 bottles
	20= 19 bottles
	21= 20 bottles
	22= More than 20 bottles
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF LIQUID: USE.MODES=2 AND LIQUID.FORMAT=1
ORAL LIQUID - LIQUIDDROP	How many bottles of cannabis/marijuana oil or liquid DROPS did you use in the past 12 months?
MORE THAN 20	
	ENTER NUMBER OF BOTTLES:
[LIQUIDDROP.MORETHAN]	
	-77= Don't know
NEW 2022	-88= Refuse to answer

	UNIVERSE: LIQUID.DROP.BOTTLE.YEAR=22
ORAL LIQUID - THC RATIO -	PROGRAMMER: INSERT TWO LISTS; THEY MUST CHOOSE ONE RESPONSE FROM EACH LIST OR REFUSE
[LIQUIDDROP.THCRATIO]	Think of the last time you used oil or liquid DROPS.
Source: New	
	Which of the following best describes the THC level?
	la=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?
	lb= 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
ORAL LIQUID - THC	Do you know the amount of THC or CBD in the oil or liquid DROPS you used last?
KNOWLEDGE	
[]	1= Yes
[LIQUIDDROP.THC1]	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
ORAL LIQUID - THC UNIT	Would you like to report the THC and CBD levels in?

[LIQUIDDROP.THC.UNIT]	1= mg per mL
	2= %
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: LIQUIDDROP.THC1=1
ORAL LIQUID - THC / CBD	
LEVEL	What were the THC and CBD levels in the cannabis/marijuana oil or liquid DROPS you used last?
[LIQUIDDROP.THC2]	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: LIQUIDDROP.THC1=1 (yes)
ORAL LIQUID - HOW HIGH	The <u>last time</u> you used <u>oil or liquid DROPS,</u> how high did you feel?
[LIQUIDDROP.HIGH]	
	1= Not at all high
Source: adapted from	2= A little high
Hunault et al. 2014	3= High
	4= Very high
	5= Extremely high
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF LIQUID FROM USE.MODES=2 AND LIQUID.FORMAT=1
ORAL LIQUID – DESIRED HIGH	Which best describes your experience after using the cannabis/marijuana oil or liquid DROPS?
[LIQUIDDROP.HIGH2]	0= I didn't feel high at all [PROGRAMMER : ONLY SHOW IF THEY ENTERED '0' TO LIQUIDDROP.HIGH]
	1= Much <u>less</u> high than I wanted
REVISED 2024	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=1
ORAL LIQUID - DOSING EASE	When you've used oil or liquid drops, is it easy or hard to figure out how much to use to get the experience you want?
[LIQUIDDROP.DOSE.EASE]	1= Very easy
	2= Fairly easy
Source: New	3= Neither easy nor difficult
	4= Fairly difficult
NEW 2023	5= Very difficult
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF LIQUID FROM USE.MODES=2 AND LIQUID.FORMAT=1
ORAL LIQUID - SOURCE	PROGRAMMER NOTE: A new option is added in the list of options below (Through medical prescription [UK only]). Please keep
	position of the new option as shown in the list below but keep coding consistent with previous versions of survey, so 7= Through
[LIQUIDDROP.SOURCE1]	medical prescription [UK only]
REVISED 2024	In the past 12 months , how did you get the <u>oil or liquid DROPS</u> you used?
	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 [CAN/US/UK="store, co-operative or dispensary"; NZ/AUS: "store, dispensary or clinic"; GER=" cannabis
	club or store"]
	7= Through medical prescription [UK only]
	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
ORAL LIQUID -SOURCE UK [LIQUIDDROP.SOURCE1.UK]	In the past 12 months, where did you get your medical oil or liquid DROPS?
	1= Through an NHS prescription
REVISED UNIVERSE 2024	2= Through a private prescription
	3= Through a patient registry
	4 = Other (please specify:)
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: LIQUIDDROP.SOURCE1=7 AND UK ONLY
	PROGRAMMER NOTE: THE UNIVERSE REFERS TO OPTION THAT IS 'THROUGH MEDICAL PRESCRIPTION'
ORAL LIQUID - SOURCE %	
[]	What percent (%) of <u>oil or liquid DROPS</u> that you used in the past 12 months did you get from each source:
[LIQUIDDROP.SOURCE2]	
	[Insert sources selected from LIQUIDDROP.SOURCE1 with open fields for entry of % numbers that sum to 100%]
Source: Modified Health	
Canada Survey Draft	-77=Don't know
	-88=Refuse to answer
	UNIVERSE: LIQUIDDROP.SOURCE1= MORE THAN 1 OPTION SELECTED
ORAL LIQUID - LEGALITY	Overall, about what percentage (%) of the <u>oil or liquid DROPS</u> that you used in the past 12 months came from
	LEGAL/AUTHORIZED sources?
[LIQUIDDROP.SOURCE.LEGAL]	
	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 AND COUNTRY=1,2,3,4 (NOT UK AND
	GERMANY)
ORAL LIQUID - MEDICAL LEGALITY [LIQUIDDROP.SOURCE.LEGAL.U	Overall, how much of the oil or liquid drops that you used in the <u>past 12 months</u> was <u>obtained</u> from a <u>LEGAL medical</u> <u>prescription</u> ?
[LIQUID ROP. SOURCE. LEGAL.U K]	ENTER % FROM LEGAL SOURCES: % [PROGRAMMER: ALLOW 0-100%]
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF LIQUIDS FROM USE.MODES=2 AND LIQUID.FORMAT=1 and UK ONLY
ORAL LIQUID – PURCHASING	In the past 12 months, did you buy or pay for any of the cannabis/marijuana oil or liquid DROPS you used?
[LIQUIDDROP.PURCHASE]	1= Yes
	2= No
Source: Modified Health	-77= Don't know
Canada Survey Draft	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF LIQUID FROM USE.MODES=2 AND LIQUID.FORMAT=1
ORAL LIQUID - PURCHASE	PROGRAMMER NOTE: A new option is added in the list of options below (Through medical prescription [UK only]). Please keep
SOURCE	position of the new option as shown in the list below but keep coding consistent with previous versions of survey, so 6= Through medical prescription [UK only]
[LIQUIDDROP.WHERE]	Initial prescription [ok only]
	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 (NZ/AUS: From a store, dispensary or clinic)
	6= Through medical prescription [UK and GER only]
	5= Other (please specify without providing any identifiable information):
	-77= Don't know

	-88= Refuse to answer
	UNIVERSE: LIQUIDDROP.PURCHASE=1
ORAL LIQUID - PURCHASE SOURCE UK	The last time you bought your medical oil or liquid DROPS, where did you buy it?
	1= Through an NHS prescription
[LIQUIDDROP.WHERE.UK]	2= Through a private prescription
	3= Through a patient registry
	4 = Other (please specify:)
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: LIQUIDDROP.WHERE=5 AND UK ONLY
ORAL LIQUID - PURCHASE	Ok. What type of <u>internet or delivery service</u> did you buy the oil or liquid drops from?
ONLINE	
	Remember, we're asking about the last time you bought them.
[LIQUIDDROP.WEB]	
	1= An authorized/legal website [UK: An authorized/legal website based outside the UK; NZ: A cannabis clinic or pharmacy]
REVISED 2024	2= An unauthorized/illegal website, private delivery service, [UK: 'cryptomarket on the darknet,'] or dealer [US only: 'not
	affiliated with a dispensary/co-operative']
	3 = Other online source (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: LIQUIDDROP.WHERE=3 (INTERNET)
ORAL LIAUID - PURCHASE	When you bought the product online, was it delivered by
ONLINE	
	SELECT ALL THAT APPLY
[LIQUIDDROP.ONLINE.DELIVER]	
	1= Regular US mail
NEW 2023	2= A courier or delivery service
	3= Other (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer

	UNIVERSE: IF COUNTRY=US AND LIQUIDDROP.WHERE=3
ORAL LIQUID -STORES	PROGRAMMER NOTE: A new option is added in the list of options below (Grocery store, gas station, or mall [PROGRAMMER: this
	option is for USA only). Please keep position of the new option as shown in the list below but keep coding consistent with
[LIQUIDDROP.STORE]	previous versions of survey, so 5= Grocery store, gas station, or mall (US only).
REVISED 2023	Ok. What type of PHYSICAL store or dispensary did you buy the oil or liquid drops from?
	Remember, we're asking about the last time you bought it.
	1= [PROGRAMMER: IN USA= 'A legal medical dispensary or co-operative'; IN CANADA: 'A legal/authorized store'; IN NZ/AUS: 'A
	pharmacy or legal medical dispensary/clinic)]; IN GERMANY: A pharmacy
	2= A legal recreational store [PROGRAMMER: this option is for USA only]
	5= Grocery store, gas station, or mall [PROGRAMMER: this option is for USA only]
	3= An illegal or unauthorized store/dispensary/clinic
	4= Other type of store/dispensary/clinic (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: LIQUIDDROP.WHERE=4 (STORE) AND COUNTRY=1,2,3,4 (NOT UK AND GERMANY)
ORAL LIQUID – PURCHASE AMOUNT	PROGRAMMER: MAKE IT MANDATORY TO SELECT A UNIT & RECORD UNIT CHOICE.
	The last time you bought oil or liquid DROPS , how much did you buy?
[LIQUIDDROP.LASTPURCH]	
	(Bottles often come in 30mL/1 oz sizes but may vary.)

	ENTER AMOUNT: [drop-down list: mL/fl oz]
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: LIQUIDDROP.PURCHASE=1
ORAL LIQUID - MONEY SPENT	How much did you spend the last time you bought oil or liquid DROPS?
[LIQUIDDROP.SPENTLAST]	ENTER DOLLAR [UK: POUND, Germany: EURO] AMOUNT: \$ [£ for UK, € for Germany]
Source: New	-77= Don't know -88= Refuse to answer
	UNIVERSE: LIQUIDDROP.PURCHASE=1
ORAL LIQUID - MONEY SPENT CONFIRMATION	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? [£ for UK, € for Germany]

[LIQUIDDROP.SPENTLAST.CONF	
1	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
ORAL LIQUID - TAX	Did the \$[insert final corrected value from LIQUIDDROP.SPENTLAST] include tax ? [€ for Germany]
[LIQUIDDROP.SPENTLAST.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 AND COUNTRY=1,2,3,4,6
	(NOT UK)
ORAL LIQUID - SHIPPING	Did the \$[insert final corrected value from LIQUIDDROP.SPENTLAST] you paid include shipping or delivery costs? [£ for UK, € for
	Germany]
[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 <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: LIQUIDDROP.WHERE=3 (Internet) and entered \$ value for LIQUIDDROP.SPENTLAST
ORAL LIQUID - MONEY PAST	We'd like to know how much money you've spent on <u>all</u> cannabis/marijuana oil or liquid <u>in the past 12 months</u> .
12 MONTHS	
	ENTER DOLLAR [UK: POUND, Germany: EURO] AMOUNT: \$ [£ for UK, € for Germany]
[MONEY.DROP.ALL]	
	-77= Don't know

NEW 2022	-88= Refuse to answer
	UNIVERSE: LIQUIDDROP.PURCHASE=1
ORAL LIQUID - MONEY SPENT	PROGRAMMER: DERIVE DOLLAR AMOUNT FROM MONEY.DROP.ALL.
12 MONTHS CONFIRMATION	
	You told us that you spent [\$X] on all cannabis/marijuana oil or liquid in the past 12 months. Is that correct? [£ for UK, € for
[MONEY.DROP.ALL.CONF]	Germany]
NEW 2022	1= Yes 2= No - I want to correct my answer
	PROGRAMMER: IF THEY SELECT NO, REDIRECT TO MONEY.DROP.ALL AND RE-ASK THIS QUESTION. ADD TEXT "PLEASE CORRECT YOUR RESPONSE".
	UNIVERSE: THOSE WHO ANSWERED MONEY.DROP.ALL

CANNABIS PRODUCTS – CAPSULES

CAPSULE LIQUID - INTRO	PROGRAMMER NOTE: SHOW IF MODE.FREQUENCY INCLUDES USE.MODES=2=PAST 12-MONTHUSE
[LIQUIDCAP.INTRO]	For the following questions, please only include cannabis oil taken in CAPSULE form.
	UNIVERSE: LIQUID.FORMAT=MORE THAN 1 FORMAT (e.g., at least 2 of LIQUID.FORMAT=1,2,3)
CAPSULE LIQUID -	
FREQUENCY	In the past 12 months, how often did you use <u>oil or liquid CAPSULES</u> ?
[MODE.FREQ.CAP]	
	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
CAPSULE LIQUID -	[PROGRAMMER NOTE: please display the options below based on MODE.FREQ.CAP]
FREQUENCY QUANTIFIED	
[CAP.FREQ]	If MODE.FREQ.CAP=4
Source: modified NSDUH	On average, how many times per day do you use <u>cannabis/marijuana oil or liquid CAPSULES</u> :[PROGRAMMER: Range= 1-24]
	If MODE.FREQ.CAP=3
	On average, how many days per week do you use <u>cannabis/marijuana oil or liquid CAPSULES</u> :[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 how many days over the past 12 months 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
CAPSULE LIQUID -	PROGRAMMER: DERIVE NUMBER FROM CAP.FREQ.
FREQUENCY CONFIRMATION	
	You told us you use (past 12 months: 'used') cannabis/marijuana oil or liquid CAPSULES (past 12 months: 'on') [NUMBER] (if
[CAP.FREQ.CONF]	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

CAPSULE LIQUID – LAST DAY	
AMOUNT	Think about the <u>LAST DAY</u> you used oil or liquid CAPSULES.
[LIQUID.CAP.AMOUNT]	How many oil or liquid CAPSULES did you use over the <u>entire day?</u>
	ENTER NUMBER:capsule(s)
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF LIQUID FROM USE.MODES2 AND LIQUID.FORMAT=2
CAPSULE LIQUID – USUAL CONSUMPTION	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
CAPSULE LIQUID – USUAL AMOUNT [LIQUID.CAP.AMOUNT.REDO]	Ok. Think of the average amount you use on days <u>y</u> ou use <u>oil or liquid CAPSULES.</u>
	How many do you usually use over the <u>entire day</u> ?

	With the tot of the or sources makener to the tot of the or sources or theoreman tot of the or sources or theoreman tot of the or sources or theoreman tot of the or sources or theoreman Image: Constraint of the origination of the ori
	ENTER NUMBER:capsule(s)
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: LIQUID.CAP.AMOUNT.CONF=2
CAPSULE LIQUID – BOTTLE NUMBER	Programmer: Add drop down menu for response options
	There are usually about 30 capsules in a bottle.
[LIQUID.CAP.BOTTLE.YEAR]	
	How many bottles of cannabis/marijuana oil or liquid CAPSULES did you use in the past 12 months?
NEW 2022	
	1= Less than 1 bottle
	2=1 bottle
	3= 2 bottles 4= 3 bottles
	5= 4 bottles
1	

	7= 6 bottles
	8=7 bottles
	9= 8 bottles
	10= 9 bottles
	11= 10 bottles
	12= 11 bottles
	13= 12 bottles
	14= 13 bottles
	15= 14 bottles
	16= 15 bottles
	17= 16 bottles
	18= 17 bottles
	19= 18 bottles
	20= 19 bottles
	21= 20 bottles
	22= More than 20 bottles
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF LIQUID: USE.MODES=2 AND LIQUID.FORMAT=2
CAPSULE LIQUID – LIQUIDCAP	How many bottles of cannabis/marijuana oil or liquid CAPSULES did you use in the past 12 months?
MORE THAN 20	
[LIQUIDCAP.MORETHAN]	ENTER NUMBER OF BOTTLES:
NEW 2022	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: LIQUID.CAP.BOTTLE.YEAR=22
CAPSULE LIQUID – THC RATIO	PROGRAMMER: INSERT TWO LISTS; THEY MUST CHOOSE ONE RESPONSE FROM EACH LIST OR REFUSE
[LIQUIDCAP.THCRATIO]	Think of the last time you used oil or liquid CAPSULES.
Source: New	Which of the following best describes the THC level?
	la=No THC
	2a=Low THC
	3a=Medium THC

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

[LIQUIDCAP.THC2]	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)
CAPSULE LIQUID - HOW HIGH	The last time you used oil or liquid CAPSULES, how high did you feel?
[LIQUIDCAP.HIGH]	
SOURCE: adapted from	1= Not at all high
Hunault et al. 2014	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 FROM USE.MODES=2 AND LIQUID.FORMAT=2
CAPSULE LIQUID – DESIRED HIGH	Which best describes your experience after using the cannabis/marijuana oil or liquid CAPSULES?
[LIQUIDCAP.HIGH2]	0= I didn't feel high at all [PROGRAMMER : ONLY SHOW IF THEY ENTERED '0' TO LIQUIDCAP.HIGH]
	1= Much <u>less</u> high than I wanted
REVISED 2024	2= A little <u>less</u> high than I wanted
	3= About right
	4= A little <u>more</u> 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
CAPSULE LIQUID - DOSING	When you've used oil or liquid capsules, is it easy or hard to figure out how much to use to get the experience you want?
EASE	1= Very easy

[LIQUIDCAP.DOSE.EASE]	2= Fairly easy
	3= Neither easy nor difficult
Source: New	4= Fairly difficult
	5= Very difficult
NEW 2023	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF LIQUID FROM USE.MODES=2 AND LIQUID.FORMAT=2
CAPSULE LIQUID – SOURCE	PROGRAMMER NOTE: A new option is added in the list of options below (Through medical prescription [UK only]). Please keep
	position of the new option as shown in the list below but keep coding consistent with previous versions of survey, so 7=Through
[LIQUIDCAP.SOURCE1]	medical prescription [UK only]
REVISED 2024	In the past 12 months, how did you get the oil or liquid CAPSULES you used?
	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 [CAN/US/UK="store, co-operative or dispensary"; NZ/AUS: "store, dispensary or clinic"; GER=" cannabis
	club or store"]
	7= Through medical prescription [UK only]
	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=2
CAPSULE LIQUID - MEDICAL	In the past 12 months, where did you get your medical oil or liquid CAPSULES?
SOURCE	
[LIQUIDCAP.SOURCE1.UK]	1= Through an NHS prescription
	2= Through a private prescription
REVISED UNIVERSE 2024	3= Through a patient registry
	4 = Other (please specify:)
	-77= Don't know

	-88= Refuse to answer
	UNIVERSE: LIQUIDCAP.SOURCE1=7 AND UK ONLY
	PROGRAMMER NOTE: THE UNIVERSE REFERS TO OPTION THAT IS 'THROUGH MEDICAL PRESCRIPTION'
CAPSULE LIQUID - SOURCE %	PROGRAMMER NOTE: IF LIQUIDCAP.SOURCE1= MORE THAN 1 OPTION SELECTED ASK:
[LIQUIDCAP.SOURCE2]	What percent (%) of oil or liquid CAPSULES that you used in the past 12 months did you get from each source :
Source: Modified Health Canada Survey Draft	[Insert sources selected from LIQUIDCAP.SOURCE1 with open fields for entry of % numbers that sum to 100%]
,	-77=Don't know
	-88=Refuse to answer
	UNIVERSE: LIQUIDCAP.SOURCE1= MORE THAN 1 OPTION SELECTED
CAPSULE LIQUID – LEGALITY	Overall, about what percentage (%) of the <u>oil or liquid CAPSULES</u> that you used in the past 12 months came from <u>LEGAL/AUTHORIZED</u> sources?
[LIQUIDCAP.SOURCE.LEGAL]	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 AND COUNTRY=1,2,3,4 (NOT UK AND GERMANY)
CAPSULE LIQUID - MEDICAL	Overall, how much of the oil or liquid CAPSULES that you used in the past 12 months was obtained from a LEGAL medical
	prescription?
[LIQUIDCAP.SOURCE.LEGAL.UK]	ENTER % FROM LEGAL SOURCES: % [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 and UK ONLY
	100

CAPSULE LIQUID -	In the past 12 months, did you buy or pay for any of the oil or liquid CAPSULES you used?
PURCHASING	
[LIQUIDCAP.PURCHASE]	1= Yes
	2= No
Source: Modified Health	-77= Don't know
Canada Survey Draft	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF LIQUID FROM USE.MODES=2 AND LIQUID.FORMAT=2
CAPSULE LIQUID – PURCHASE	PROGRAMMER NOTE: A new option is added in the list of options below (Through medical prescription [UK only]). Please keep
SOURCE	position of the new option as shown in the list below but keep coding consistent with previous versions of survey, so 6=
	Through medical prescription [UK only]
[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 (NZ/AUS: From a store, dispensary or clinic)
	6= Through medical prescription [UK only]
	5= Other (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: LIQUIDCAP.PURCHASE=1
CAPSULE LIQUID - PURCHASE	The last time you bought your medical oil or liquid CAPSULES, where did you buy it?
SOURCEUK[LIQUIDCAP.WHERE.	
UK]	1= Through an NHS prescription
	2= Through a private prescription
	3= Through a patient registry
	4 = Other (please specify:)
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: LIQUIDCAP.WHERE=5 AND UK ONLY

CAPSULE LIQUID – PURCHASE	Ok. What type of internet or delivery service did you buy the oil or liquid capsules from?
ONLINE	
[LIQUIDCAP.WEB]	Remember, we're asking about the last time you bought them.
REVISED 2024	1= An authorized/legal website [UK: An authorized/legal website based outside the UK; NZ: A cannabis clinic or pharmacy] 2= An <u>unauthorized/illegal</u> website, private delivery service, [UK: 'cryptomarket on the darknet,'] or dealer [US only: 'not affiliated with a dispensary/co-operative']
	3 = Other online source (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: LIQUIDCAP.WHERE=3 (INTERNET)
CAPSULE LIQUID -	When you bought the product online, was it delivered by
PURCHASE ONLINE	
	SELECT ALL THAT APPLY
[LIQUIDCAP.ONLINE.DELIVER]	
	1= Regular US mail
NEW 2023	2= A courier or delivery service
	3= Other (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: IF COUNTRY=US AND LIQUIDCAP.WHERE=3
CAPSULE LIQUID - STORES	PROGRAMMER NOTE: A new option is added in the list of options below (Grocery store, gas station, or mall [PROGRAMMER: this
	option is for USA only). Please keep position of the new option as shown in the list below but keep coding consistent with
[LIQUIDCAP.STORE]	previous versions of survey, so 5= Grocery store, gas station, or mall (US only).
REVISED 2023	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 it.
	1= [PROGRAMMER: IN USA= 'A legal medical dispensary or co-operative'; IN CANADA: 'A legal/authorized store' ; IN NZ/AUS: 'A
	pharmacy or legal medical dispensary/clinic)]
	2= A legal recreational store [PROGRAMMER: this option is for USA only]
	5= Grocery store, gas station, or mall [PROGRAMMER: this option is for USA only]
	3= An illegal or unauthorized store/dispensary/clinic
	4= Other type of store/dispensary/clinic (please specify without providing any identifiable information):

-77= Don't know -88= Refuse to answer UNIVERSE: LIQUIDCAP.WHERE=4 (STORE) AND COUNTRY=1,2,3,4 (NOT UK AND GERMANY) CAPSULE LIQUID – PURCHASE AMOUNT The last time you bought <u>oil or liquid CAPSULES</u> , how many did you buy?
UNIVERSE: LIQUIDCAP.WHERE=4 (STORE) AND COUNTRY=1,2,3,4 (NOT UK AND GERMANY) CAPSULE LIQUID - PURCHASE AMOUNT
CAPSULE LIQUID – PURCHASE AMOUNT
CAPSULE LIQUID – PURCHASE AMOUNT
AMOUNT
The last line you bought of of liquid CAFSOLES, now many did you buy?
(The number of capsules in a bottle varies, but often ranges from 15-60 capsules.)
The the the difference and the transference of
ENTER NUMBER:capsule(s)
-77= Don't know
-88= Refuse to answer
UNIVERSE: LIQUIDCAP.PURCHASE=1
CAPSULE LIQUID - MONEY How much did you spend the last time you bought oil or liquid CAPSULES? SPENT How much did you spend the last time you bought oil or liquid CAPSULES?

[ENTER DOLLAR [UK: POUND, Germany: EURO] AMOUNT: \$ [£ for UK, € for Germany]
[LIQUIDCAP.SPENTLAST]	-77= Don't know
Source: New	
Source: New	-88= Refuse to answer
	UNIVERSE: LIQUIDCAP.PURCHASE=1
CAPSULE LIQUID – MONEY SPENT CONFIRMATION	PROGRAMMER: DERIVE DOLLAR AMOUNT FROM PREVIOUS QUESTION. INSERT NUMBER FROM LIQUIDCAP.LASTPURCH.
[LIQUIDCAP.SPENTLAST.CONF]	You told us that you paid [\$X] to purchase [insert number] CAPSULES. Is that correct? [£ for UK, € for Germany]
	1= Yes 2= No - I want to correct the number I bought [REDIRECT TO LIQUIDCAP.LASTPURCH]
	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".
	UNIVERSE: THOSE WHO ANSWERED LIQUIDCAP.SPENTLAST
CAPSULE LIQUID – TAX	Did the \$[insert final corrected value from LIQUIDCAP.SPENTLAST] include <u>tax</u>? [€ for Germany]
[LIQUIDCAP.SPENTLAST.TAX]	l= 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 AND COUNTRY=1,2,3,4,6 (NOT UK)
CAPSULE LIQUID - SHIPPING	Did the \$[insert final corrected value from LIQUIDCAP.SPENTLAST] you paid include shipping or delivery costs? [£ for UK, € for
	Germany]
[LIQUIDCAP.SPENTLAST.SHIP]	
	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 <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: LIQUIDCAP.WHERE=3 (Internet) and entered \$ value for LIQUIDCAP.SPENTLAST
CAPSULE LIQUID - MONEY	We'd like to know how much money you've spent on all cannabis/marijuana_oil or liquid capsules in the past 12 months.
PAST 12 MONTHS	
	ENTER DOLLAR [UK: POUND, Germany: EURO] AMOUNT: \$ [£ for UK, € for Germany]
[MONEY.CAP.ALL]	
	-77= Don't know
NEW 2022	-88= Refuse to answer
	UNIVERSE: LIQUIDCAP.PURCHASE=1
CAPSULE LIQUID – MONEY	PROGRAMMER: DERIVE DOLLAR AMOUNT FROM MONEY.CAP.ALL.
SPENT 12 MONTHS	
CONFIRMATION	You told us that you spent [\$X] on all cannabis/marijuana oil or liquid capsules in the past 12 months. Is that correct? [£ for UK,
	€ for Germany]
[MONEY.CAP.ALL.CONF]	
	1= Yes
NEW 2022	2= No - I want to correct my answer
	PROGRAMMER: IF THEY SELECT NO, REDIRECT TO MONEY.CAP.ALL AND RE-ASK THIS QUESTION. ADD TEXT "PLEASE CORRECT YOUR RESPONSE".
	UNIVERSE: THOSE WHO ANSWERED MONEY.CAP.ALL

CANNABIS PRODUCTS – VAPING PRODUCTS

VAPE LIQUID - INTRO [LIQUIDVAPE.INTRO]	PROGRAMMER NOTE: SHOW IF MODE.FREQUENCY INCLUDES USE.MODES=3=PAST 12-MONTHUSE
	We now want to ask you about VAPED cannabis/marijuana oil or liquid.
	In this section, we are only asking about vape 'pens' or 'cartridges'—not vaping dried flower.
	Please DO NOT include vaped nicotine products in this section.

VAPE LIQUID - FREQUENCY [MODE.FREQ.LIQUIDVAPE]	In the past 12 months, how often did you <u>VAPE cannabis/marijuana oil or liquid</u> ? 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
VAPE LIQUID -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 times per day 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 <u>vape cannabis/marijuana oil or liquid</u> :[PROGRAMMER: Range= 1-7]
	If MODE.FREQ.LIQUIDVAPE=2
	On average, how many days per month do you <u>vape cannabis/marijuana oil or liquid:</u> [PROGRAMMER: Range = 1- 31]
	If MODE.FREQ.LIQUIDVAPE=1
	Approximately how many days over the past 12 months did you <u>vape cannabis/marijuana oil or liquid</u> : [PROGRAMMER: Range= 1-365]
	UNIVERSE: PAST 12 MONTH USERS OF LIQUID FOR VAPING FROM USE.MODES3
VAPE LIQUID -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
VAPE LIQUID – LAST DAY AMOUNT	Think about the LAST DAY you vaped cannabis/marijuana oil.
[LIQUIDVAPE.AMOUNT]	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
VAPE LIQUID – USUAL CONSUMPTION	PROGRAMMER: DERIVE NUMBER OF TIMES FROM PREVIOUS QUESTION.
	You told us that you vaped oil or liquid [NUMBER] times. Is that how often you usually vape on days you vape oil or liquid?
[LIQUIDVAPE.AMOUNT.CONF]	
	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 LIQUIDVAPE.AMOUNT.REDO.
	UNIVERSE: THOSE WHO ANSWERED LIQUIDVAPE.AMOUNT

[
VAPE LIQUID – USUAL AMOUNT	Ok. Think of the average amount you use on days <u>y</u> ou vape oil or liquid.
[LIQUIDVAPE.AMOUNT.REDO]	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
VAPE LIQUID – USUAL	On days that you vape oil or liquid, <u>how many puffs</u> do you usually take <u>over the entire day?</u>
CONSUMPTION	
	ENTER NUMBER: puffs/day
[LIQUIDVAPE.PUFF]	
NEW 2024	-77= Don't know -88= Refuse to answer
NEW 2024	
	UNIVERSE: UNIVERSE: PAST 12 MONTH USERS OF LIQUID FOR VAPING FROM USE.MODES=3
VAPE LIQUID - THC RATIO	PROGRAMMER: INSERT TWO LISTS; THEY MUST CHOOSE ONE RESPONSE FROM EACH LIST OR REFUSE
[LIQUIDVAPE.THCRATIO]	Think of the last time you vaped cannabis/marijuana oil or liquid.
Source: New	Which of the following best describes the THC level?
	la=No THC
	2a=Low THC
	3a=Medium THC
	5a=Very high THC
	6a= I don't know
	Which of the following best describes the CBD
	level?
	117

	Ib= No CBD 2b=Low CBD 3b=Medium 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
VAPE LIQUID – THC KNOWLEDGE	Do you know the amount of THC or CBD in the oil or liquid you vaped last?
KNOWLEDGE	l= Yes
[LIQUIDVAPE.THC1]	2= No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF LIQUID FOR VAPING FROM USE.MODES=3
VAPE LIQUID - THC UNIT	Would you like to report the THC and CBD levels in?
[LIQUIDVAPE.THC.UNIT]	1= mg per mL
	2= %
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: LIQUIDVAPE.THC1=1
VAPE LIQUID – THC / CBD LEVEL	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
[LIQUIDVAPE.THC2]	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)
VAPE LIQUID - HOW HIGH	The last time you vaped oil or liquid, how high did you feel?

[LIQUIDVAPE.HIGH]	
	1= Not at all high
SOURCE: adapted from	2= A little high
Hunault et al. 2014	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
VAPE LIQUID – DESIRED HIGH	Which best describes your experience after vaping the oil or liquid?
[LIQUIDVAPE.HIGH2]	
	0= I didn't feel high at all [PROGRAMMER : ONLY SHOW IF THEY ENTERED '0' TO LIQUIDVAPE.HIGH]
REVISED 2024	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 <u>more</u> high than I wanted
	5= Much <u>more</u> 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
VAPE LIQUID - DOSING EASE	When you've used vaping oil or liquid, is it easy or hard to figure out how much to use to get the experience you want?
[LIQUIDVAPE.DOSE.EASE]	1= Very easy
	2= Fairly easy
Source: New	3= Neither easy nor difficult
	4= Fairly difficult
New 2023	5= Very difficult
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF LIQUID FOR VAPING FROM USE.MODES=3

VAPE LIQUID - CARTRIDGE	PROGRAMMER: TIMEFRAME WORDING BASED ON MODE.FREQ.LIQUIDVAPE.
NUMBER	
WINDER	How many VAPE CARTRIDGES or DISPOSABLE VAPE PENS do you use in an average [weekly/daily users: "MONTH"; monthly/less
LIQUIDVAPE.PEN]	than monthly: "YEAR"]?
	1= Less than 1
	2=1
	3= 2
	4= 3
	5= 4
	6= 5
	7= 6
	8= 7
	9= 8
	10= 9
	11= 10
	12= 11
	13= 12
	14= 13
	15= 14
	16= 15
	17= 16
	18= 17
	19= 18
	20= 19
	21= 20
	22= More than 20
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF LIQUID FOR VAPING FROM USE.MODES=3
/APE LIQUID - CARTRIDGE	PROGRAMMER: TIMEFRAME WORDING BASED ON MODE.FREQ.LIQUIDVAPE.
	How much of a VAPE CARTRIDGE or DISPOSABLE VAPE PEN do you use in an average [weekly/daily users: "MONTH"; monthly/les
[LIQUIDVAPE.PEN2]	than monthly: "YEAR"]?

NEW 2024	1= Only a few puffs
	2= Less than a quarter (25% or less)
	3= About a quarter (25%)
	4= About a half
	5= About three quarters (75%)
	6= More than three quarters of a cartridge or pen
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: LIQUIDVAPE.PEN=1
VAPE LIQUID - VAPE	Vape pens/cartridges usually come in two sizes: 0.5 grams and 1.0 grams.
CARTRIDGE AMOUNT	
	Do you know which size you usually used in the past 12 months?
[LIQUIDVAPE.SIZE]	
	1= All 0.5 gram
NEW 2022	2= All 1.0 gram
	3= Both
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF LIQUID FOR VAPING FROM USE.MODES=3
VAPE LIQUID - HOW MANY	Approximately how many of the vape pens/cartridges you used were 0.5 grams ?
CARTRIDGES 0.5G	
	1=Less than one quarter of cartridges were 0.5 grams
[LIQUIDVAPE.GRAM]	2=About a quarter were 0.5 grams
	3=Half were 0.5 grams
NEW 2022	4=Three quarters were 0.5 grams
	5=Almost all were 0.5 grams
	6=All cartridges were 0.5 grams
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: LIQUIDVAPE.SIZE=3
VAPE LIQUID- FLAVOURS	
	In the past 12 months, have you used marijuana vape oil with any of the following flavours?

[LIQUIDVAPE.FLAVOUR]	
	SELECT ALL THAT APPLY.
MODIFIED 2022	
	1= I have not used any flavoured vape oils
	2= Fruit (peach, berry, lemon, apple, etc.)
	3= Spice (e.g., clove)
	4= Vanilla
	5= Menthol or mint
	6= Cake, candy, desserts, or sweets
	7= Other flavour (please specify):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF LIQUID FOR VAPING FROM USE.MODES=3
VAPE LIQUID - FLAVOUR	
USED MOST OFTEN	In the past 12 months , which of these vape oil flavours did you use MOST OFTEN?
[LIQUIDVAPE.FLAVOUR2]	[PROGRAMMER: populate list of flavours they selected above; respondents can select only 1]
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: RESPONDENTS WHO SELECTED MORE THAN 1 FLAVOUR IN LIQUIDVAPE.FLAVOUR (excluding "I have not used any")
VAPE LIQUID - SOURCE	PROGRAMMER NOTE: A new option is added in the list of options below (Through medical prescription [UK only]). Please keep
	position of the new option as shown in the list below but keep coding consistent with previous versions of survey, so 7= Through
[LIQUIDVAPE.SOURCE1]	medical prescription [UK only]
REVISED 2024	In the past 12 months , how did you get the <u>oil or liquid y</u> ou <u>vaped</u> ?
	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 [CAN/US/UK="store, co-operative or dispensary"; NZ/AUS: "store, dispensary or clinic"; GER=" cannabis club or store"] 7= Through medical prescription [UK only] 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
VAPE LIQUID – SOURCE UK [LIQUIDVAPE.SOURCE1.UK]	In the past 12 months, where did you get your medical oil or liquid you VAPED?
REVISED UNIVERSE 2024	2= Through a private prescription 3= Through a patient registry 4 = Other (please specify:) -77= Don't know -88= Refuse to answer UNIVERSE: LIQUIDVAPE.SOURCE1=7 AND UK ONLY PROGRAMMER NOTE: THE UNIVERSE REFERS TO OPTION THAT IS 'THROUGH MEDICAL PRESCRIPTION'
VAPE LIQUID - SOURCE %	
[LIQUIDVAPE.SOURCE2]	What percent (%) of oil or liquid that you vaped in the past 12 months did you get from each source: [Insert sources selected from LIQUIDVAPE.SOURCE1 with open fields for entry of % numbers that sum to 100%]
Source: Modified Health Canada Survey Draft	-77=Don't know -88=Refuse to answer
	UNIVERSE: LIQUIDVAPE.SOURCE1= MORE THAN 1 OPTION SELECTED
VAPE LIQUID – LEGALITY [LIQUIDVAPE.SOURCE.LEGAL]	Overall, about what percentage (%) of the <u>oil or liquid</u> that you VAPED 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 LIQUID FOR VAPING FROM USE.MODES=3 AND COUNTRY=1,2,3,4 (NOT UK AND GERMANY)
VAPE LIQUID – MEDICAL LEGALITY	Overall, how much of the oil or liquid that you VAPED in the <u>past 12 months</u> was <u>obtained</u> from a <u>LEGAL medical prescription</u> ?
[LIQUIDVAPE.SOURCE.LEGAL.U K]	ENTER % FROM LEGAL SOURCES: % [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 and UK ONLY
VAPE LIQUID - PURCHASING	In the past 12 months, did you buy or pay for any of the oil or liquid you vaped ?
[LIQUIDVAPE.PURCHASE]	1= Yes
	2= No
Source: Modified Health	-77= Don't know
Canada Survey Draft	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF LIQUID FROM USE.MODES=3
VAPE LIQUID -	PROGRAMMER NOTE: A new option is added in the list of options below (Through medical prescription [UK only]). Please keep
PURCHASESOURCE	position of the new option as shown in the list below but keep coding consistent with previous versions of survey, so 6= Through medical prescription [UK only]
[LIQUIDVAPE.WHERE]	Inrough medical prescription [ok only]
	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 (NZ/AUS: From a store, dispensary or clinic)
	6= Through medical prescription [UK only]
	5= Other (please specify without providing any identifiable information):

	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: LIQUIDVAPE.PURCHASE=1
VAPE LIQUID - PURCHASE	The last time you bought your medical oil or liquid for vaping, where did you buy it?
SOURCE UK	
[LIQUIDVAPE.WHERE.UK]	1= Through an NHS prescription
	2= Through a private prescription
	3= Through a patient registry
	4 = Other (please specify:)
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: LIQUIDVAPE.WHERE=5 AND UK ONLY
VAPE LIQUID - PURCHASE	Ok. What type of internet or delivery service did you buy the oil or liquid for vaping from?
ONLINE	
	Remember, we're asking about the last time you bought it.
[LIQUIDVAPE.WEB]	
	1= An authorized/legal website [UK: An authorized/legal website based outside the UK; NZ: A cannabis clinic or pharmacy]
REVISED 2024	2= An unauthorized/illegal website, private delivery service, [UK: 'cryptomarket on the darknet,'] or dealer [US only: 'not
	affiliated with a dispensary/co-operative']
	3 = Other online source (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: LIQUIDVAPE.WHERE=3 (INTERNET)
VAPE LIQUID - PURCHASE	When you bought the product online, was it delivered by
ONLINE	
	SELECT ALL THAT APPLY
[LIQUIDVAPE.ONLINE.DELIVER]	
	1= Regular US mail
NEW 2023	2= A courier or delivery service
	3= Other (please specify without providing any identifiable information):

-77= Don't know
-88= Refuse to answer
UNIVERSE: IF COUNTRY=US AND LIQUIDVAPE.WHERE=3
PROGRAMMER NOTE: A new option is added in the list of options below (Grocery store, gas station, or mall [PROGRAMMER: this option is for USA only). Please keep position of the new option as shown in the list below but keep coding consistent with
previous versions of survey, so 5= Grocery store, gas station, or mall (US only).
Ok. What type of PHYSICAL store or dispensary did you buy the oil or liquid for vaping from?
Remember, we're asking about the last time you bought it.
1= [PROGRAMMER: IN USA= 'A legal medical dispensary or co-operative'; IN CANADA: 'A legal/authorized store'; IN NZ/AUS: 'A
pharmacy or legal medical dispensary/clinic)]
2= A legal recreational store [PROGRAMMER: this option is for USA only]
5= Grocery store, gas station, or mall [PROGRAMMER: this option is for USA only]
3= An illegal or unauthorized store/dispensary/clinic
4= Other type of store/dispensary/clinic (please specify without providing any identifiable information):
-77= Don't know
-88= Refuse to answer
UNIVERSE: LIQUIDVAPE.WHERE=4 (STORE) AND COUNTRY=1,2,3,4 (NOT UK AND GERMANY)
PROGRAMMER: MAKE IT MANDATORY TO SELECT A UNIT & RECORD UNIT CHOICE.
The last time you bought oil or liquid for vaping, 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
VAPE LIQUID - MONEY SPENT	How much did you spend the last time you bought oil or liquid for vaping?
[LIQUIDVAPE.SPENTLAST]	ENTER DOLLAR [UK: POUND, Germany: EURO] AMOUNT: \$ [£ for UK, € for Germany]
Source: New	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: LIQUIDVAPE.PURCHASE=1
VAPE LIQUID - MONEY SPENT CONFIRMATION	PROGRAMMER: DERIVE DOLLAR AMOUNT FROM PREVIOUS QUESTION. INSERT AMOUNT FROM LIQUIDVAPE.LASTPURCH.
[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? [£ for UK, € for Germany]
1	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
VAPE LIQUID –TAX	Did the \$[insert final corrected value from LIQUIDVAPE.SPENTLAST] include tax ? [€ for Germany]
[LIQUIDVAPE.SPENTLAST.TAX]	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 AND COUNTRY=1,2,3,4,6
	(NOT UK)
VAPE LIQUID - SHIPPING	Did the \$[insert final corrected value from LIQUIDVAPE.SPENTLAST] you paid include shipping or delivery costs? [£ for UK, € for
	Germany]
[LIQUIDVAPE.SPENTLAST.SHIP]	
	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 <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
VAPE LIQUID – MONEY PAST	We'd like to know how much money you've spent on all cannabis oil or liquid for vaping in the past 12 months .
12 MONTHS	
	ENTER DOLLAR [UK: POUND, Germany: EURO] AMOUNT: \$ [£ for UK, € for Germany]
[MONEY.VAPE.ALL]	-77= Don't know
NEW 2022	-77= Don't know -88= Refuse to answer
INE VV ZUZZ	

	UNIVERSE: LIQUIDVAPE.PURCHASE=1
VAPE LIQUID MONEY SPENT 12	PROGRAMMER: DERIVE DOLLAR AMOUNT FROM MONEY.VAPE.ALL.
MONTHS CONFIRMATION	
	You told us that you spent [\$X] on all cannabis oil or liquid for vaping in the past 12 months. Is that correct? [£ for UK, € for
[MONEY.VAPE.ALL.CONF]	Germany]
NEW 2022	l= Yes
	2= No – I want to correct my answer
	PROGRAMMER: IF THEY SELECT NO, REDIRECT TO MONEY.VAPE.ALL AND RE-ASK THIS QUESTION. ADD TEXT "PLEASE CORRECT YOUR
	RESPONSE".
	UNIVERSE: THOSE WHO ANSWERED MONEY.VAPE.ALL

CANNABIS PRODUCTS – EDIBLES

EDIBLES – INTRO	PROGRAMMER NOTE: SHOW IF MODE.FREQUENCY INCLUDES USE.MODES=4=PAST 12-MONTHUSE
[EDIBLE.INTRO]	We now want to ask you about edible cannabis products [DE: (e.g., hash cookie)] <u>.</u>
	Edible products include things you EAT; please don't include drinks in this section—we'll ask about cannabis drinks later.
EDIBLES – FREQUENCY	In the pract 10 meenths, how often did you and adjude mentioning preducted
[MODE.FREQ.EDIBLE]	In the past 12 months, how often did you eat <u>edible marijuana products?</u>
	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

EDIBLES – 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 times per day do you have <u>edible cannabis products</u> :[PROGRAMMER: Range= 1-24]
	If MODE.FREQ.EDIBLE=3
	On average, how many days per week do you have edible cannabis products :[PROGRAMMER : Range= 1-7]
	If MODE.FREQ.EDIBLE=2
	On average, how many days per month do you have edible cannabis products: [PROGRAMMER : Range = 1- 31]
	If MODE.FREQ.EDIBLE=1
	Approximately how many days over the past 12 months did you have <u>edible cannabis products</u> : [PROGRAMMER: Range= 1-365]
	UNIVERSE: PAST 12 MONTH USERS OF EDIBLES FROM USE.MODES4
EDIBLES – 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
EDIBLES – TRIED HOMEMADE EDIBLES	In the past 12 months, have you had any <u>'HOMEMADE'</u> edibles made by you or someone you know? Do not include edibles bought from a store or a dealer.

[HOMEMADE.EDIBLES.TRIED]	1= Yes
	2= No
NEW 2022	-77= Don't know
	-88= Refuse to answer
	UNIVERSE= USE.MODES=4 and USE.RECENT=2,3,4 (have used in the past year)
	PROGRAMMER NOTE : if HOMEMADE.EDIBLES.TRIED =1, THEN pop up below question on same screen]
EDIBLES - SOURCE	Did you make any of the homemade edibles yourself or did you get them from someone you know?
HOMEMADE EDIBLES	
	[SELECT ALL THAT APPLY]
[HOMEMADE.EDIBLESOURCE]	1= Made them myself
NEW 2022	2= From someone else
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: HOMEMADE.EDIBLES.TRIED=1
EDIBLES – HOMEMADE	Of all the edibles you had in the past 12 months, how many of them were homemade by you or someone you know?
EDIBLES AMOUNT	Do not include edibles bought from a store or a dealer.
[HOMEMADE.EDIBLES.AMOUNT	1=Almost none
]	2=Less than 10%
	3=10%
NEW 2022	4=20%
	5=30%
	6=40%
	7=50%
	8=60%
	9=70%
	10=80%
	11=90%
	12=100%
	-77= Don't know
	-88= Refuse to answer

	UNIVERSE: HOMEMADE.EDIBLES.TRIED=1
EDIBLES – EDIBLE PRODUCT	In the past 12 months, did you eat any of the following edible cannabis products?
ТҮРЕ	
	(If you used cannabis oil or butter to make food, choose the type of food from the list below.)
[EDIBLE.12.MONTH.TYPE]	
	SELECT ALL THE APPLY
NEW 2023	
	1= Gummy or jelly candy (e.g., gummy bears, sour or soft candy)
	2= Other candy [UK: Other candy/sweets] (e.g., Iollipop, hard candy, licorice, caramel, toffee)
	3= Cookie [UK: Cookie/biscuits]
	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
EDIBLES – EDIBLE PRODUCT	The LAST DAY you had an edible, what type was it?
ТҮРЕ	
	If you used cannabis oil or butter to make food, choose the type of food from the list below.
[EDIBLE.TYPE]	
	1= Gummy or jelly candy (e.g., gummy bears, sour or soft candy)
	2= Other candy [UK: Other candy/sweets] (e.g., Iollipop, hard candy, licorice, caramel, toffee)
	3= Cookie [UK: Cookie/biscuits]
	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
EDIBLES -LAST DAY	PROGRAMMER: DERIVE TYPE OF EDIBLE FROM EDIBLE.TYPE. (DON'T NEED TO INCLUDE EXAMPLES IN BRACKETS). IF EDIBLE.TYPE=-77 OR -
QUANTITY	88, insert 'edible cannabis product'. If EDIBLE.TYPE='OTHER', USE THEIR TEXT ENTRY. FOR 'DRIED FRUIT' PLEASE USE TEXT: "How many
	pieces of dried fruit").
[EDIBLE.AMOUNT]	
	Think about the LAST DAY you had an edible.
	How much/many of the [INSERT EDIBLE TYPE] did you eat?
	1= Less than ¼
	2= ¼
	$3 = \frac{1}{2}$
	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 EXCEPT THOSE WHO SELECTED EDIBLE.TYPE=11
EDIBLES – PACKAGES	PROGRAMMER: DERIVE TYPE OF EDIBLE FROM EDIBLE.TYPE. (DON'T NEED TO INCLUDE EXAMPLES IN BRACKETS). IF EDIBLE.TYPE=-77 OR -
[EDIBLES.PACKS]	88, insert 'edible cannabis product'. If EDIBLE.TYPE='OTHER', USE THEIR TEXT ENTRY. FOR 'DRIED FRUIT' PLEASE USE TEXT: "How many pieces of dried fruit").

NEW 2024	Most edibles are sold in packages. The last time you had [INSERT EDIBLE TYPE], did you eat
	 1= Less than a quarter of the package (25% or less)
	2= About a quarter (25%)
	3= About a half
	4= About three quarters (75%)
	5= A whole package
	6= More than 1 package
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE= IF COUNTRY=1 OR 2, AND EDIBLE.TYPE=1-10
EDIBLES – BUTTER/OIL AMOUNT	[PROGRAMMER: MAKE IT MANDATORY TO SELECT A UNIT. ALLOW 2 DECIMAL PLACES.]
AMOONT	Think about the LAST DAY you had cannabis butter or oil (e.g., cannabutter, coconut oil) <u>.</u>
[EDIBLE.AMOUNT2]	Think about the LAST DAT you had cannable butter of on (e.g., cannabatter, coconat on) <u>.</u>
	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
	UNIVERSE: EDIBLE.TYPE=11
EDIBLES – QUANTITY	PROGRAMMER: DERIVE AMOUNT FROM EDIBLE.AMOUNT, or EDIBLE.AMOUNT2 with unit.
AMOUNT CONFIRMATION	
	You told us that you ate [AMOUNT] of the [INSERT EDIBLE TYPE]. Is that your usual amount on days you eat edibles?
[EDIBLE.AMOUNT.CONF]	
	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
EDIBLES – QUANTITY	PROGRAMMER: DERIVE TYPE OF EDIBLE FROM EDIBLE.TYPE. (DON'T NEED TO INCLUDE EXAMPLES IN BRACKETS). IF EDIBLE.TYPE=-77 OR -
CORRECTION	88, delete text 'such as [INSERT EDIBLE TYPE]'. If EDIBLE.TYPE='OTHER', USE THEIR TEXT ENTRY.
[EDIBLE.AMOUNT.REDO]	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= ¾
	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
EDIBLES – AMOUNT	[PROGRAMMER: MAKE IT MANDATORY TO SELECT A UNIT. ALLOW 2 DECIMAL PLACES.]]
BUTTER/OIL CONFIRMATION	
	Ok. Think of <u>a usual day</u> you have <u>edibles</u> such as cannabis butter or oil (e.g., cannabutter, coconut oil) <u>.</u>
[EDIBLE.AMOUNT2.REDO]	
	How much of the butter or oil do you usually have over the entire day ?
	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
EDIBLES – THC SERVINGS	PROGRAMMER: DERIVE AMOUNT FROM EDIBLE.AMOUNT OR EDIBLE.AMOUNT.REDO, OR EDIBLE.AMOUNT2 or EDIBLE.AMOUNT2.REDO,
	with units.
[EDIBLE.SERVING]	
	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
EDIBLES - THC RATIO	PROGRAMMER: INSERT TWO LISTS; THEY MUST CHOOSE ONE RESPONSE FROM EACH LIST OR REFUSE
[EDIBLE.THCRATIO]	Think of the <u>last time</u> you had an <u>edible</u> .
Source: New	Which of the following best describes the THC level?
	la=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?
	lb= 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
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EDIBLES – THC KNOWLEDGE	Do you know the amount of THC or CBD of the edibles you used last?
	be you know the <u>unreal to the or obb</u> ot the outplot you dood labt.
[EDIBLE.THC1]	1= Yes
	2= No
NEW 2022	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF EDIBLES FROM USE.MODES=4
EDIBLES - THC / CBD LEVEL	What were the <u>THC and CBD levels</u> of the edibles you used last?
	what were the <u>THC and CBD levels</u> of the edibles you used last?
[EDIBLE.THC2]	Enter number:mg THC [PROGRAMMER: RANGE=0-1000 mg] or Don't know
MODIDIED 2022	Enter number:mg CBD [PROGRAMMER: RANGE=0-1000 mg] or Don't know
	-88= Refuse to answer
	UNIVERSE: EDIBLE.THC1=1
EDIBLES - HOW HIGH	The <u>last time</u> you had <u>an edible,</u> how high did you feel?
	, , , , , , , , , , , , , , , , ,
[EDIBLE.HIGH]	
	1= Not at all high
Source: Adapted from	2= A little high
Hunault et al. 2014	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
EDIBLES - DESIRED HIGH	Which best describes your experience after eating the edible?
[EDIBLE.HIGH2]	0 = I didn't feel high at all- [PROGRAMMER : ONLY SHOW IF THEY ENTERED '0' TO EDIBLE.HIGH]
REVISED 2024	1= Much <u>less</u> high than I wanted
	1

	2= A little <u>less</u> high than I wanted
	3= About right
	4= A little <u>more high than I wanted</u>
	5= Much <u>more</u> high than I wanted
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF EDIBLES FROM USE.MODES=4
EDIBLES - DOSING EASE	When you've used edibles, is it easy or hard to figure out how much to use to get the experience you want?
[EDIBLE.DOSE.EASE]	1= Very easy
	2= Fairly easy
Source: New	3= Neither easy nor difficult
	4= Fairly difficult
NEW 2023	5= Very difficult
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF EDIBLES FROM USE.MODES=4
EDIBLES – THC STANDARD	[PROGRAMMER: Illegal US states, AUS AND NZ]: In places where cannabis is legal, governments use a standard serving of THC.
SERVING KNOWLEDGE	Do you know what the standard serving is?
[EDIBLE.THCKNOWLEDGE]	[PROGRAMMER : Canada and US legal states]: In places where cannabis is legal, governments use a standard serving of THC.
	Do you know the standard serving where you live?
Source: new	
	l= Yes
Revised: 2024	2= No
	3= Don't know
	-88= Refuse to answer
	UNIVERSE: COUNTRY=1,2
EDIBLES – THC SERVING	
AMOUNT	Ok. How much THC is in one standard serving of an edible [PROGRAMMER: In Canada & US legal states, add "where you live"]?
[EDIBLE.THCAMOUNT]	

	Enter number: mg THC [PROGRAMMER: range: 1-1000 mg]
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: EDIBLE.THCKNOWLEDGE = 1
EDIBLES – MAXIMUM PACKAGE THC	In Canada, cannabis edibles can have more than 1 piece per package (e.g., multiple gummies), but there is a maximum amount of THC allowed per package.
[EDIBLE.THCPACKAGE]	Do you know the maximum amount of THC allowed PER PACKAGE in legal edibles?
	1= Yes (please enter mg THC):
	2= I don't know
	-88= Refuse to answer
	UNIVERSE: CANADA ONLY
EDIBLES – THC DOSE	In general, when you eat <u>edibles</u> , do you try to consume a specific amount of <u>THC?</u>
[EDIBLE.DOSE]	1= Yes
	2= No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: USE.MODES=4
EDIBLES – DOSE AMOUNT	
	What amount of <u>THC</u> do you usually <u>try</u> to consume ?
[EDIBLE.DOSEAMOUNT]	ENTER AMOUNT: mg THC [PROGRAMMER: range: 0-1000 mg]
	UNIVERSE: EDIBLE.DOSE=1 AND USE.MODES=4
EDIBLES – STANDARD SERVING RIGHT AMOUNT	Do you think the standard serving size for edible products is the right amount [PROGRAMMER : In Canada & US legal states add "where you live"]?

[EDIBLE.DOSERIGHT]	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
EDIBLES – SUGGESTED	
STANDARD SERVING	What do you think the serving size of edible products should be [PROGRAMMER : In Canada & US legal states, add "where you live"]?
[EDIBLE.DOSECORRECT]	
	Enter number: mg THC [PROGRAMMER: range: 1-1000 mg] Allow decimal places.
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: EDIBLE.DOSERIGHT=2 OR 3
EDIBLES - SOURCE	In the past 12 months , how did you get the <u>edible(s)</u> you ate?
[EDIBLE.SOURCE1]	SELECT ALL THAT APPLY.
REVISED 2024	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 [CAN/US/UK="store, co-operative or dispensary"; NZ/AUS: "store, dispensary or clinic"; GER=" cannabis
	club or store"]
	7= From a restaurant or bar
	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; PROGRAMMER NOTE: IF STATE.US=23 THEN SHOW RESPONSE OPTION 7

EDIBLES – SOURCE %	
	What percent (%) of edibles that you ate in the past 12 months did you get from each source:
[EDIBLE.SOURCE2]	[Insert sources selected from EDIBLE.SOURCE] with open fields for entry of % numbers that sum to 100%]
Source: Modified Health	-77=Don't know
Canada Survey Draft	-88=Refuse to answer
	UNIVERSE: EDIBLE.SOURCE1= MORE THAN 1 OPTION SELECTED
EDIBLES – LEGALITY	Overall, about what percentage (%) of the cannabis edible products that you used in the past 12 months came from
	LEGAL/AUTHORIZED sources?
[EDIBLE.SOURCE.LEGAL]	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 AND COUNTRY=1,2,3,4 (NOT UK AND GERMANY)
EDIBLES - PURCHASING	In the past 12 months, did you <u>buy or pay</u> for any of the <u>edibles</u> you ate?
	1= Yes
[EDIBLE.PURCHASE]	2= No
	-77= Don't know
Source: Modified Health	-88= Refuse to answer
Canada Survey Draft	
	UNIVERSE: PAST 12 MONTH USERS OF EDIBLES FROM USE.MODES=4
EDIBLES – PURCHASING SOURCE	The last time you bought an edible, where did you buy it?
	1= From a family member or friend
[EDIBLE.WHERE]	2= From a dealer (in person)
	3= Internet delivery service or mail order (delivered to me)
	4= From a store, co-operative or dispensary (NZ/AUS: From a store, dispensary or clinic)
	5= Other (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer

	UNIVERSE: EDIBLE.PURCHASE=1
EDIBLES – PURCHASE ONLINE	Ok. What type of internet or delivery service did you buy the edible from?
[EDIBLE.WEB]	Remember, we're asking about the last time you bought it.
REVISED 2024	 1= An authorized/legal website [UK: An authorized/legal website based outside the UK; NZ: A cannabis clinic or pharmacy] 2= An <u>unauthorized/illegal website</u>, private delivery service, [UK: 'cryptomarket on the darknet,'] or dealer [US only: 'not affiliated with a dispensary/co-operative'] 3 = Other online source (please specify without providing any identifiable information):
	-77= Don't know -88= Refuse to answer
	UNIVERSE: EDIBLE.WHERE=3 (INTERNET)
EDIBLES - PURCHASE ONLINE	When you bought the product online, was it delivered by
[EDIBLE.ONLINE.DELIVER]	SELECT ALL THAT APPLY
NEW 2023	1= Regular US mail
	2= A courier or delivery service
	3= Other (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: IF COUNTRY=US AND EDIBLE.WHERE=3
EDIBLES – STORES	PROGRAMMER NOTE: A new option is added in the list of options below (Grocery store, gas station, or mall [PROGRAMMER: this option is for USA only). Please keep position of the new option as shown in the list below but keep coding consistent with
[EDIBLE.STORE]	previous versions of survey, so 5= Grocery store, gas station, or mall (US only).
2023 REVISED	Ok. What type of PHYSICAL store or dispensary did you buy the edible from?
	Remember, we're asking about the last time you bought it.
	1= [PROGRAMMER: IN USA= 'A legal medical dispensary or co-operative'; IN CANADA: 'A legal/authorized store'; IN NZ/AUS: 'A pharmacy or legal medical dispensary/clinic)]

	2= A legal recreational store [PROGRAMMER: this option is for USA only]
	5= Grocery store, gas station, or mall [PROGRAMMER: this option is for USA only]
	3= An illegal or unauthorized store/dispensary/clinic
	4= Other type of store/dispensary/clinic (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: EDIBLE.WHERE=4 (STORE) AND COUNTRY=1,2,3,4 (NOT UK AND GERMANY)
EDIBLES – PURCHASE	
PRODUCT TYPE	The last time you bought an edible cannabis product, what type was it?
[EDIBLE.LASTPURCH.TYPE]	1= Gummy or jelly candies (e.g., gummy bears, sour or soft candy)
	2= Other candies [UK: Other candies/sweets] (e.g., Iollipop, hard candy, licorice, caramel, toffee)
	3= Cookie(s) [UK: Cookie(s) or biscuit(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
EDIBLES – PURCHASE	PROGRAMMER: DERIVE TYPE OF EDIBLE FROM EDIBLE.LASTPURCH.TYPE. (DON'T NEED TO INCLUDE THE WORD "OTHER" OR EXAMPLES IN
AMOUNT	BRACKETS). IF EDIBLE.LASTPURCH.TYPE=-77 OR -88, insert 'an edible cannabis product'. If EDIBLE.LASTPURCH.TYPE='OTHER', USE
AMOONT	THEIR TEXT ENTRY.
[EDIBLE.LASTPURCH]	
[EDIBLE:LASTFORCH]	The last time you bought [INSERT EDIBLE TYPE], how many [PROGRAMMER: if 'dried fruit' chosen, add 'pieces'] did you buy?
Course of Name	The last time you bought [INSERT EDIBLE TYPE], now many [PROGRAMMER: If anea truit chosen, add pieces] and you buy?
Source: New	
	(Some products are sold individually, and others have several pieces per package.)
l l	

	ENTER NUMBER: [PROGRAMMER: allow whole numbers >0]
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: EDIBLE.PURCHASE=1 EXCEPT EDIBLE.LASTPURCH.TYPE=11
EDIBLES – PURCHASE	[PROGRAMMER: MAKE IT MANDATORY TO SELECT A UNIT. ALLOW 2 DECIMAL PLACES.]
AMOUNT BUTTER/OIL	
·····	The last time you bought cannabis butter or oil (e.g., cannabutter, coconut oil), how much did you buy?
[EDIBLE.LASTPURCH.BUTTER]	
	ENTER AMOUNT: [Dropdown list of units: oz, mL, L]
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: EDIBLE.LASTPURCH.TYPE=11
EDIBLES – MONEY SPENT	How much did you spend the last time you bought [INSERT EDIBLE TYPE]?
	now mach and you spend the mast time you bought [instit LDible The]:
[EDIBLE.SPENTLAST]	ENTER DOLLAR [UK: POUND, Germany: EURO] AMOUNT: \$ [£ for UK, € for Germany]
Source: New	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: EDIBLE.PURCHASE=1
EDIBLES – MONEY SPENT	PROGRAMMER: DERIVE DOLLAR AMOUNT FROM PREVIOUS QUESTION. INSERT NUMBER FROM EDIBLE.LASTPURCH OR
CONFIRMATION	EDIBLE.LASTPURCH.BUTTER. INSERT EDIBLE.TYPE FROM EDIBLE.LASTPURCHTYPE.
[EDIBLE.SPENTLAST.CONF]	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? [£ for UK, € for Germany]
	l= 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
EDIBLES – TAX	Did the \$[insert final corrected value from EDIBLE.SPENTLAST] include tax ? [€ for Germany]
[EDIBLE.SPENTLAST.TAX]	
	l= 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 AND COUNTRY=1,2,3,4,6 (NOT UK)
EDIBLES – SHIPPING	Did the \$[insert final corrected value from EDIBLE.SPENTLAST] you paid include shipping or delivery costs? [£ for UK, € for
,	Germany]
[EDIBLE.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: EDIBLE.WHERE=3 (Internet) and entered \$ value for EDIBLE.SPENTLAST
EDIBLES - MONEY PAST 12	We'd like to know how much money you've spent on <u>all</u> edibles <u>in the past 12 months</u> .
MONTHS	
[MONEY.EDIBLE.ALL]	ENTER DOLLAR [UK: POUND, Germany: EURO] AMOUNT: \$ [£ for UK, € for Germany]
[-77= Don't know
NEW 2022	-88= Refuse to answer
	UNIVERSE: EDIBLE.PURCHASE=1

EDIBLES – MONEY SPENT 12	PROGRAMMER: DERIVE DOLLAR AMOUNT FROM MONEY.EDIBLE.ALL.
MONTHS CONFIRMATION	
	You told us that you spent [\$X] on all edibles in the past 12 months. Is that correct? [£ for UK, € for Germany]
[MONEY.EDIBLE.ALL.CONF]	
	l= Yes
NEW 2022	2= No - I want to correct my answer
	PROGRAMMER: IF THEY SELECT NO, REDIRECT TO MONEY.EDIBLE.ALL AND RE-ASK THIS QUESTION. ADD TEXT "PLEASE CORRECT YOUR RESPONSE".
	UNIVERSE: THOSE WHO ANSWERED MONEY.EDIBLE.ALL

CANNABIS PRODUCTS – DRINKS

DRINKS - INTRO	PROGRAMMER NOTE: SHOW IF MODE.FREQUENCY INCLUDES USE.MODES=5=PAST 12-MONTHUSE
[DRINK.INTRO]	We now want to ask you about cannabis drinks (e.g., soda, tea, coffee).
DRINKS - FREQUENCY	
	In the past 12 months, how often did you have <u>cannabis drinks (e.g., soda, tea, coffee)?</u>
[MODE.FREQ.DRINK]	
	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
DRINKS - FREQUENCY	[PROGRAMMER NOTE: please display the options below based on MODE.FREQ.DRINK]
QUANTIFIED	

[DRINK.FREQ]	If MODE.FREQ.DRINK=4
Source: modified NSDUH	On average, how many times per day do you use <u>cannabis drinks (e.g., soda, tea, coffee)</u> :[PROGRAMMER: Range= 1-24]
	If MODE.FREQ.DRINK=3
	On average, how many days per week do you use <u>cannabis drinks (e.g., soda, tea, coffee)</u> :[PROGRAMMER: Range= 1-7]
	If MODE.FREQ.DRINK=2
	On average, how many days per month do you use <u>cannabis drinks (e.g., soda, tea, coffee)</u> :[PROGRAMMER: Range = 1- 31]
	If MODE.FREQ.DRINK=1
	Approximately how many days over the past 12 months did you use <u>cannabis drinks (e.g., soda, tea, coffee)</u> : [PROGRAMMER: Range= 1-365]
	UNIVERSE: PAST 12 MONTH USERS OF DRINKS FROM USE.MODES5
DRINKS - FREQUENCY CONFIRMATION	PROGRAMMER: DERIVE NUMBER FROM DRINK.FREQ.
[DRINK.FREQ.CONF]	You told us you use (past 12 months: 'used') cannabis 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= 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
DRINKS - TYPE	The <u>last time</u> you had a <u>cannabis drink</u> , what type was it?
[DRINK.TYPE]	1= Soft drink or pop (e.g., cola) 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= <u>Non</u> -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
DRINKS – LAST DAY AMOUNT	
	Think about the LAST DAY you had a cannabis drink (e.g., cola, tea, coffee).
[DRINKS.AMOUNT]	
	How many cannabis drinks did you have over the entire day?
Source: New	
	1 marijuana inini Ini I

	[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
DRINKS – NUMBER CONFIRMATION	PROGRAMMER: DERIVE NUMBER OF DRINKS FROM PREVIOUS QUESTION. DERIVE TIMERAME FROM MODE.FREQUENCY
	You told us that you had [NUMBER] cannabis drinks. Is that your usual amount on days you have cannabis drinks?
[DRINK.AMOUNT.CONF]	
	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
DRINKS – USUAL PER DAY	
	Ok. Think of the average amount you use on days you have <u>cannabis drinks.</u>
[DRINK.AMOUNT.REDO]	How many <u>drinks</u> do you <u>usually</u> have over the <u>entire day</u> ?

	1 marijuana drink Imarijuana drink Imarijuana drink Imarijuana drink Imarijuana drink -77= Don't know -88= Refuse to answer Immerse: DRINKS.AMOUNT.CONF=2
DRINKS – PAST 12-MONTHS	Programmer: Add drop down menu for response options
[DRINK.AMOUNT.YEAR]	How many <u>cannabis drinks</u> did you have in the <u>past 12 months</u> ?
NEW 2022	1= Less than 1 drink
	2=1 drink
	3= 2 drinks
	4= 3 drinks
	5= 4 drinks 6= 5 drinks
	7= 6 drinks
	8= 7 drinks
	9= 8 drinks
	10= 9 drinks

	11= 10 drinks
	12= 11 drinks
	13= 12 drinks
	14= 13 drinks
	15= 14 drinks
	16= 15 drinks
	17= 16 drinks
	18= 17 drinks
	19= 18 drinks
	20= 19 drinks
	21= 20 drinks
	22= More than 20 drinks
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF DRINKS FROM USE.MODES=5
DRINKS – NUMBER PAST 12-	How many cannabis drinks did you have in the past 12 months ?
MONTHS	
	ENTER NUMBER OF DRINKS:
[DRINK_MORETHANr1]	
	-77= Don't know
NEW 2022	-88= Refuse to answer
	UNIVERSE: DRINK.AMOUNT.YEAR=22
DRINKS - THC RATIO	PROGRAMMER: INSERT TWO LISTS; THEY MUST CHOOSE ONE RESPONSE FROM EACH LIST OR REFUSE
[DRINKS.THCRATIO]	Think of the <u>last time</u> you had a <u>cannabis drink</u> .
Source: New	Which of the following best describes the THC level?
	la=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 CPD
	Which of the following best describes the CBD
	level?
	Ib= 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
DRINKS – THC KNOWLEDGE	Do you know the amount of THC or CBD in the cannabis drink you had last?
[DRINKS.THC1]	l=Yes
	2= No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: USE.MODES=5
DRINKS - THC LEVEL	What were the THC and CBD levels in the cannabis 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)
DRINKS – HOW HIGH	The <u>last time</u> you had <u>a cannabis drink,</u> how high did you feel?
[DRINKS.HIGH]	
	1= Not at all high
SOURCE: adapted from	2= A little high
Hunault et al. 2014	3= High
	4= Very high
	5= Extremely high

	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF DRINKS FROM USE.MODES=5
DRINKS – DESIRED HIGH	Which best describes your experience after having the cannabis drink?
[DRINKS.HIGH2]	0= I didn't feel high at all [PROGRAMMER : ONLY SHOW IF THEY ENTERED '0' TO DRINKS.HIGH]
	1= Much <u>less</u> high than I wanted
REVISED 2024	2= A little <u>less</u> high than I wanted
	3= About right
	4= A little <u>more</u> high than I wanted
	5= Much <u>more</u> high than I wanted
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF DRINKS FROM USE.MODES=5
DRINKS – DOSING EASE	When you've used drinks, is it easy or hard to figure out <u>how much to use to get the experience you want</u> ?
[DRINKS.DOSE.EASE]	1= Very easy
	2= Fairly easy
Source: New	3= Neither easy nor difficult
	4= Fairly difficult
NEW 2023	5= Very difficult
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF DRINKS FROM USE.MODES=5
DRINKS - SOURCE	In the past 12 months , how did you get the <u>cannabis drinks</u> you consumed?
[DRINKS.SOURCE1]	SELECT ALL THAT APPLY.
REVISED 2024	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 [CAN/US/UK="store, co-operative or dispensary"; NZ/AUS: "store, dispensary or clinic"; GER=" cannabis club or store"] 7= From a restaurant or bar 6= Other (please specify without providing any identifiable information):
DRINKS - SOURCE % [DRINKS.SOURCE2] Source: Modified Health Canada Survey Draft	What percent (%) of <u>cannabis drinks</u> that you drank in the past 12 months did you get from each source: 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
CANNABIS SOURCE -	UNIVERSE: DRINKS.SOURCE1= MORE THAN 1 OPTION SELECTED Overall, about what percentage (%) of the <u>cannabis drinks</u> that you used in the past 12 months came from
LEGALITY [DRINKS.SOURCE.LEGAL]	LEGAL/AUTHORIZED sources? ENTER NUMBER: % [PROGRAMMER: ALLOW 0-100%] -77= Don't know -88= Refuse to answer
DRINKS – PURCHASING	UNIVERSE: PAST 12 MONTH USERS OF DRINKS FROM USE.MODES=5 AND COUNTRY=1,2,3,4 (NOT UK AND GERMANY) In the past 12 months, did you buy or pay for any of the cannabis drinks you consumed?
[DRINKS.PURCHASE]	1= Yes 2= No

Source: Modified Health	-77= Don't know
Canada Survey Draft	-88= Refuse to answer
· · · · · · · · · · · · · · · · · · ·	
	UNIVERSE: PAST 12 MONTH USERS OF DRINKS FROM USE.MODES=5
DRINKS – PURCHASE SOURCE	The last time you bought a cannabis drink, where did you buy it?
[DRINKS.WHERE]	1= From a family member or friend
	2= From a dealer (in person)
REVISED 2024	3= Internet delivery service or mail order (delivered to me)
	4= From a store, co-operative or dispensary (NZ/AUS: From a store, dispensary or clinic)
	6= From a restaurant or bar
	5= Other (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: DRINKS.PURCHASE=1 PROGRAMMER NOTE: IF STATE.US=23 AND DRINKS.PURCHASE=1, THEN SHOW RESPONSE OPTION 6
DRINKS – PURCHASE ONLINE	Ok. What type of internet or delivery service did you buy the drink from?
[DRINKS.WEB]	Remember, we're asking about the last time you bought it.
REVISED 2024	1= An authorized/legal website [UK: An authorized/legal website based outside the UK; NZ: A cannabis clinic or pharmacy]
	2= An <u>unauthorized/illegal</u> website, private delivery service, [UK: 'cryptomarket on the darknet,'] or dealer [US only: 'not
	affiliated with a dispensary/co-operative'
	3 = Other online source (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: DRINKS.WHERE=3 (INTERNET)
DRINKS - PURCHASE ONLINE	When you bought the product online, was it delivered by
[DRINKS.ONLINE.DELIVER]	SELECT ALL THAT APPLY
NEW 2023	1= Regular US mail
INEVV 2023	2= A courier or delivery service
	3= Other (please specify without providing any identifiable information):
	-77= Don't know

	-88= Refuse to answer
	UNIVERSE: IF COUNTRY=US AND DRINKS.WHERE=3
DRINKS -STORES	PROGRAMMER NOTE: A new option is added in the list of options below (Grocery store, gas station, or mall [PROGRAMMER: this
	option is for USA only). Please keep position of the new option as shown in the list below but keep coding consistent with
[DRINKS.STORE]	previous versions of survey, so 5= Grocery store, gas station, or mall (US only).
REVISED 2023	Ok. What type of PHYSICAL store or dispensary did you buy the drink from?
	Remember, we're asking about the last time you bought it.
	1= [PROGRAMMER: IN USA= 'A legal medical dispensary or co-operative'; IN CANADA: 'A legal/authorized store'; IN NZ/AUS: 'A
	pharmacy or legal medical dispensary/clinic)]
	2= A legal recreational store [PROGRAMMER: this option is for USA only]
	5= Grocery store, gas station, or mall [PROGRAMMER: this option is for USA only]
	3= An illegal or unauthorized store/dispensary/clinic
	4= Other type of store/dispensary/clinic (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: DRINKS.WHERE=4 (STORE) AND COUNTRY=1,2,3,4 (NOT UK AND GERMANY)
DRINKS – PURCHASE	
AMOUNT	
	The last time you bought cannabis drinks, how many did you buy?
[DRINKS.LASTPURCH]	
Source: New	

	1 marijuana drink Imarijuana drink Ispectation Ispectation IList: 0, 1, Enter number greater than 1:] drinks -77= Don't know -88= Refuse to answer DRINKS.PURCHASE=1
DRINKS - MONEY SPENT	How much did you spend the last time you bought cannabis drinks?
[DRINKS.SPENTLAST]	ENTER DOLLAR [UK: POUND, Germany: EURO] AMOUNT: \$ [£ for UK, € for Germany]
Source: New	-77= Don't know -88= Refuse to answer UNIVERSE: EDIBLE.PURCHASE=1
DRINKS – MONEY SPENT CONFIRMATION	PROGRAMMER: DERIVE DOLLAR AMOUNT FROM PREVIOUS QUESTION. INSERT NUMBER FROM DRINKS.LASTPURCH. You told us that you paid [\$X] to purchase [insert number] cannabis drink(s). Is that correct? [£ for UK, € for Germany]
[DRINKS.SPENTLAST.CONF]	 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]

MONTHS CONFIRMATION	
DRINKS – MONEY SPENT 12	PROGRAMMER: DERIVE DOLLAR AMOUNT FROM MONEY.DRINK.ALL.
	UNIVERSE: DRINK.PURCHASE=1
NEW 2022	-88= Refuse to answer
	-77= Don't know
[MONEY.DRINK.ALL]	
MONTHS	ENTER DOLLAR [UK: POUND, Germany: EURO] AMOUNT: \$ [£ for UK, € for Germany]
DRINKS - MONEY PAST 12	We'd like to know how much money you've spent on all cannabis drinks in the past 12 months.
	UNIVERSE: DRINKS.WHERE=3 (Internet) and entered \$ value for DRINKS.SPENTLAST
	-88= Refuse to answer
	-77= Don't know
	3= No, there was <u>no</u> shipping <u>or delivery</u> cost
	optional]
	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
	1= Yes, it included the shipping <u>or delivery</u> cost (enter shipping <u>or delivery</u> cost, if known): \$ [PROGRAMMER: make
[DRINKS.SPENTLAST.SHIP]	
DRINKS - SHIPPING	Dia the \$[insert final corrected value from DRINKS.SPENTLAST] you paid include snipping or delivery costs ? [£ for UK, € for Germany]
DRINKS – SHIPPING	Did the \$[insert final corrected value from DRINKS.SPENTLAST] you paid include <u>shipping or delivery costs</u> ? [£ for UK, € for
	UNIVERSE: DRINKS.WHERE=3 or 4 (internet or store) and entered \$ value for DRINKS.SPENTLAST AND COUNTRY=1,2,3,4,6 (NOT UK)
	-88 = Refuse to answer
	3= Don't know
	2= No
[DRINKS.SPENTLAST.TAX]	1= Yes
DRINKS – TAX	Did the \$[insert final corrected value from DRINKS.SPENTLAST] include tax ? [€ for Germany]
	UNIVERSE: THOSE WHO ANSWERED DRINKS.SPENTLAST
	YOUR RESPONSE".
	PROGRAMMER: IF THEY SELECT NO, REDIRECT TO APPROPRIATE QUESTION AND RE-ASK THIS QUESTION. ADD TEXT "PLEASE CORRECT

[MONEY.DRINK.ALL.CONF]	You told us that you spent [\$X] on all cannabis drinks in the past 12 months. Is that correct? [£ for UK, € for Germany]
	1= Yes
NEW 2022	2= No - I want to correct my answer
	PROGRAMMER: IF THEY SELECT NO, REDIRECT TO MONEY.DRINK.ALL AND RE-ASK THIS QUESTION. ADD TEXT "PLEASE CORRECT YOUR RESPONSE".
	UNIVERSE: THOSE WHO ANSWERED MONEY.DRINK.ALL

CANNABIS PRODUCTS – SOLID CONCENTRATES

CONCENTRATES - INTRO	PROGRAMMER NOTE: SHOW IF MODE.FREQUENCY INCLUDES USE.MODES=6=PAST 12-MONTHUSE
[CONCEN.INTRO]	We now want to ask you about concentrates (e.g., wax, shatter, budder, etc.).
CONCENTRATES -	
FREQUENCY	In the past 12 months, how often did you use concentrate (e.g., wax, shatter, budder, etc.)?
[MODE.FREQ.CONCEN]	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
CONCENTRATES - 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 <u>concentrate (e.g., wax, shatter, budder, etc.)</u> :[PROGRAMMER: Range= 1- 24]
	If MODE.FREQ.CONCEN=3
	On average, how many days per week do you use <u>concentrate (e.g., wax, shatter, budder, etc.)</u> :[PROGRAMMER: Range= 1- 7]
	If MODE.FREQ.CONCEN=2
	On average, how many days per month do you use <u>concentrate (e.g., wax, shatter, budder, etc.)</u> : [PROGRAMMER: Range = 1- 31]
	If MODE.FREQ.CONCEN=1
	Approximately how many days over the past 12 months 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
CONCENTRATES - 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
CONCENTRATES – LAST DAY AMOUNT	PROGRAMMER: make it mandatory to select a unit and record unit selection.
[CONCEN.AMOUNT]	Think about the LAST DAY you used concentrate (e.g., wax, shatter, budder, etc.).

	(Do <u>not</u> include tinctures.)
	How much concentrate did you use over the entire day?
	How much concentrate did you use over the entire day?
	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
CONCENTRATES – USUAL CONSUMPTION	PROGRAMMER: DERIVE AMOUNT & UNIT FROM PREVIOUS QUESTION. DERIVE TIMERAME FROM MODE.FREQUENCY
[CONCEN.AMOUNT.CONF]	You told us that you used [AMOUNT INCLUDING UNITS] of <u>concentrate</u> . Is that <u>your usual amount</u> on days you use concentrate?
	l= 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
CONCENTRATES – USUAL AMOUNT	Ok. Think of the average amount you use on days you use <u>concentrate.</u>
AMOUNT	ok. Mink of the average amount you use of days you use <u>concentrate.</u>

[CONCEN.AMOUNT.REDO]	How much do you usually use over the entire day?
	<pre></pre>
CONCENTRATES - PRODUCT	The last time you used concentrate, what type of concentrate did you use? (Do <u>not</u> include tinctures.)
ТҮРЕ	l= Wax
[CONCEN.TYPE]	2= Shatter
[]	3= Budder
	4= CO ₂ oil
	5= Butane honey oil
	6= Hash oil
	7= Crumble
	8= Sap
	9= Pull-and-snap
	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

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

CONCENTRATES – THC UNIT	Would you like to report the THC and CBD levels in?
[CONCEN.THC.UNIT]	1= mg
	2= %
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: CONCEN.THC1=1
CONCENTRATES - THC / CBD	PROGRAMMER NOTE: In parentheses, populate TYPE with type selected in CONCEN.TYPE.
LEVEL	
[]	What were the THC and CBD levels of the concentrate (e.g., [TYPE]) you used last?
[CONCEN.THC2]	
	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)
CONCENTRATES - HOW HIGH	The last time you used concentrate, how high did you feel?
[CONCEN.HIGH]	
	1= Not at all high
SOURCE: adapted from	2= A little high
Hunault et al. 2014	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
CONCENTRATES – DESIRED	Which best describes your experience after using the concentrate?
НІБН	
	0= I didn't feel high at all [PROGRAMMER : ONLY SHOW IF THEY ENTERED '0' TO CONCEN.HIGH]
[CONCEN.HIGH2]	1= Much <u>less</u> high than I wanted

REVISED 2024	2= A little <u>less</u> high than I wanted
	3= About right
	4= A little <u>more</u> high than I wanted
	5= Much <u>more</u> high than I wanted
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF CONCENTRATES FROM USE.MODES6
CONCENTRATES - DOSING	When you've used concentrates, have you found it easy or hard to figure out how much to use to use the experience you want?
EASE	
	1= Very easy
[CONCEN.DOSE.EASE]	2= Fairly easy
	3= Neither easy nor difficult
Source: New	4= Fairly difficult
	5= Very difficult
NEW 2023	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF CONCENTRATES FROM USE.MODES6
CONCENTRATES - % MODE	PROGRAMMER NOTE: In parentheses, populate TYPE with type(s) selected in CONCEN.TYPE.
	NOTE: CHANGED LOCATION OF THIS QUESTION
[PERCENT.CONCENTRATE]	
	Of <u>all</u> the cannabis <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
CONCENTRATES – SOURCE	PROGRAMMER NOTE: In parentheses, populate [TYPE] with type selected in CONCEN.TYPE.

[CONCEN.SOURCE1]	In the past 12 months , how did you get the <u>concentrate</u> (e.g., [TYPE]) you used? (Do <u>not</u> include tinctures.)
REVISED 2024	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 [CAN/US/UK="store, co-operative or dispensary"; NZ/AUS: "store, dispensary or clinic"; GER=" cannabis club or store"]
	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
CONCENTRATES SOURCE	PROGRAMMER NOTE: In parentheses, populate TYPE with type selected in CONCEN.TYPE.
%	
,	What percent (%) of concentrate (e.g., TYPE) that you used in the past 12 months did you get from each source:
[CONCEN.SOURCE2]	
Source: Modified Health	[Insert sources selected from CONCEN.SOURCE1 with open fields for entry of % numbers that sum to 100%]
Canada Survey Draft	-77=Don't know
	-88=Refuse to answer
	UNIVERSE: CONCEN.SOURCE1 = MORE THAN 1 OPTION SELECTED
CONCENTRATES - LEGALITY	PROGRAMMER NOTE: In parentheses, populate TYPE with type(s) selected in CONCEN.TYPE.
[CONCEN.SOURCE.LEGAL]	Overall, about what percentage (%) of the concentrate (e.g., TYPE) 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 CONCENTRATES FROM USE.MODES6 AND COUNTRY=1,2,3,4 (NOT UK AND GERMANY)
CONCENTRATES – PURCHASING	In the past 12 months, did you buy or pay for any of the concentrate you used?
	l= Yes
[CONCEN.PURCHASE]	2= No
	-77= Don't know
Source: Modified Health	-88= Refuse to answer
Canada Survey Draft	
	UNIVERSE: PAST 12 MONTH USERS OF CONCENTRATES FROM USE.MODES6
CONCENTRATES -	PROGRAMMER NOTE: In parentheses, populate TYPE with type(s) selected in CONCEN.TYPE.
PURCHASE SOURCE	
	The last time you bought concentrate (e.g., [TYPE]), where did you buy it?
[CONCEN.WHERE]	
	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 (NZ/AUS: From a store, dispensary or clinic)
	5= Other (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: CONCEN.PURCHASE=1
CONCENTRATES -	Ok. What type of internet or delivery service did you buy the concentrate from?
PURCHASE ONLINE	
	Remember, we're asking about the last time you bought it.
[CONCEN.WEB]	
	1= An authorized/legal website [UK: An authorized/legal website based outside the UK; NZ: A cannabis clinic or pharmacy]
REVISED 2024	2= An unauthorized/illegal website, private delivery service, [UK: 'cryptomarket on the darknet,'] or dealer [US only: 'not
	affiliated with a dispensary/co-operative'
	3 = Other online source (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer

UNIVERSE: CONCEN.WHERE=3 (INTERNET)
When you bought the product online, was it delivered by
SELECT ALL THAT APPLY
1= Regular US mail
2= A courier or delivery service
3= Other (please specify without providing any identifiable information):
-77= Don't know
-88= Refuse to answer
UNIVERSE: IF COUNTRY=US AND CONCEN.WHERE=3
PROGRAMMER NOTE: A new option is added in the list of options below (Grocery store, gas station, or mall [PROGRAMMER: this
option is for USA only). Please keep position of the new option as shown in the list below but keep coding consistent with
previous versions of survey, so 5= Grocery store, gas station, or mall (US only).
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= [PROGRAMMER: IN USA= 'A legal medical dispensary or co-operative'; IN CANADA: 'A legal/authorized store'; IN NZ/AUS: 'A
pharmacy or legal medical dispensary/clinic)]
2= A legal recreational store [PROGRAMMER: this option is for USA only]
5= Grocery store, gas station, or mall [PROGRAMMER: this option is for USA only]
3= An illegal or unauthorized store/dispensary/clinic
4= Other type of store/dispensary/clinic (please specify without providing any identifiable information):
-77- Don't know -88= Refuse to answer
UNIVERSE: CONCEN.WHERE=4 (STORE) AND COUNTRY=1,2,3,4 (NOT UK AND GERMANY)
PROGRAMMER NOTE: In parentheses, populate TYPE with type(s) selected in CONCEN.TYPE.
PROGRAMMER NOTE: MAKE SURE UNIT IS RECORDED AND MAKE IT MANDATORY TO SELECT A UNIT.
<u>The last time</u> you bought <u>concentrate</u> , how much did you buy?

	1.0 g
	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
CONCENTRATES – MONEY SPENT	PROGRAMMER NOTE: In parentheses, populate TYPE with type(s) selected in CONCEN.TYPE.
[CONCEN.SPENTLAST]	How much did you spend the last time you bought concentrate (e.g., [TYPE])?
	ENTER DOLLAR [UK: POUND, Germany: EURO] AMOUNT: \$ [£ for UK, € for Germany]
Source: New	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: CONCEN.PURCHASE=1
CONCENTRATES - MONEY SPENT 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? [£ for UK, € for Germany]
	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
CONCENTRATES – TAX	Did the \$[insert final corrected value from CONCEN.SPENTLAST] include tax ? [€ for Germany]
[CONCEN.SPENTLAST.TAX]	l= 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 AND COUNTRY=1,2,3,4,6 (NOT UK)
CONCENTRATES - SHIPPING	Did the \$[insert final corrected value from CONCEN.SPENTLAST] you paid include shipping or delivery costs? [£ for UK, € for Germany]
[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
CONCENTRATES – MONEY PAST 12 MONTHS	We'd like to know how much money you've spent on all concentrates in the past 12 months .
	ENTER DOLLAR [UK: POUND, Germany: EURO] AMOUNT: \$ [£ for UK, € for Germany]
[MONEY.CONCEN.ALL]	
	-77= Don't know
NEW 2022	-88= Refuse to answer
	UNIVERSE: CONCEN.PURCHASE=1

CONCENTRATES - MONEY	PROGRAMMER: DERIVE DOLLAR AMOUNT FROM MONEY.CONCEN.ALL.
SPENT 12 MONTHS CONFIRMATION	You told us that you spent [\$X] on all concentrates in the past 12 months. Is that correct? [£ for UK, € for Germany]
[MONEY.CONCEN.ALL.CONF]	1= Yes 2= No - I want to correct my answer
NEW 2022	PROGRAMMER: IF THEY SELECT NO, REDIRECT TO MONEY.CONCEN.ALL AND RE-ASK THIS QUESTION. ADD TEXT "PLEASE CORRECT YOUR RESPONSE".
	UNIVERSE: THOSE WHO ANSWERED MONEY.CONCEN.ALL

CANNABIS PRODUCTS – HASH/KIEF

HASH - INTRO	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> AUS: Resin (including hash)) <u>.</u>
HASH – AGE OF INITIATION [AOI.HASH.DE]	How old were you when you first used hash?
	Enter age in years:
	-77=Don't know
	-88=Refuse to answer
	UNIVERSE: COUNTRY=GERMANY AND PAST 12 MONTH USERS OF HASH FROM USE.MODES7
HASH - FREQUENCY	
[MODE.FREQ.HASH]	In the past 12 months , how often did you use <u>hash or kief (</u> AUS: Resin (including hash)) <u>?</u>
	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
HASH – 30 DAY FREQUENCY DE	How many days have you used <u>cannabis resin (hashish)</u> during the <u>last 30 days</u> : [PROGRAMMER : Range= 1-30]
[MODE.FREQ.HASH.DAYS.DE	-77=Don't know -88=Refuse to answer
	UNIVERSE: COUNTRY=GERMANY AND PAST 12 MONTH USERS OF HASH FROM USE.MODES7
HASH – 12 MONTH FREQUENCY DE	How many days have you used <u>cannabis resin</u> (hashish) during the <u>last 12 months</u> ?
[MODE.FREQ.HASH.DAYS.YEAR.	1= 1-5 days
GER]	2= 6-10 days
	3= 11-20 days
	4= 21-50 days
	5= 51-80 days
	6= 81-100 days
	7= 101-150 days
	8= 151-200 days
	9= 201-250 days
	10= 251-300 days
	11= 301-350 days
	12= More than 350 days
	-77=Don't know
	-88=Refuse to answer
	UNIVERSE: COUNTRY=GERMANY AND PAST 12 MONTH USERS OF HASH FROM USE.MODES7
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 times per day do you use <u>hash or kief (AUS: Resin (including hash))</u> :[PROGRAMMER: Range= 1-24]

	If MODE.FREQ.HASH=3
	On average, how many days per week do you use <u>hash or kief</u> (AUS: Resin (including hash)):[PROGRAMMER: Range= 1-7]
	If MODE.FREQ.HASH=2
	On average, how many days per month do you use <u>hash or kief</u> (AUS: Resin (including hash)) <u>:[PROGRAMMER</u> : Range = 1- 31]
	If MODE.FREQ.HASH=1
	Approximately how many days over the past 12 months did you use <u>hash or kief</u> : [PROGRAMMER: Range= 1-365]
	UNIVERSE: PAST 12 MONTH USERS OF HASH FROM USE.MODES7
HASH - FREQUENCY CONFIRMATION	PROGRAMMER: DERIVE NUMBER FROM HASH.FREQ.
[HASH.FREQ.CONF]	You told us you use (past 12 months: 'used') hash or kief (AUS: Resin (including hash)) (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
HASH – LAST DAY AMOUNT [HASH.AMOUNT]	PROGRAMMER NOTE: MAKE SURE UNIT IS RECORDED AND MAKE IT MANDATORY TO SELECT A UNIT.
	Think about the LAST DAY you used hash or kief (AUS: Resin (including hash)).
	How much hash or kief (AUS: Resin (including hash)) did you use over the <u>entire day</u> ?

	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
HASH – USUAL CONSUMPTION [HASH.AMOUNT.CONF]	PROGRAMMER: DERIVE AMOUNT & UNIT FROM PREVIOUS QUESTION. DERIVE TIMERAME FROM MODE.FREQUENCY You told us that you used [AMOUNT INCLUDING UNITS] of hash or kief (AUS: Resin (including hash)). Is that your usual amount on days you use hash or kief (AUS: Resin (including hash))? 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
HASH – USUAL AMOUNT [HASH.AMOUNT.REDO]	Ok. Think of the average amount you use on days you use <u>hash or kief</u> (AUS: Resin (including hash)) <u>.</u> How much do you usually 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: HASH.AMOUNT.CONF=2
HASH – GRAMS EWSD	These pictures show four different amounts of resin in crumbled and non-crumbled form.
[HASH.GRAMS.EWSD]	A (0.05 gram) B (0.1 gram) C C C C C C C C C C C C C C C C C C C
	C (0.2 gram)
	Which picture shows the amount of resin you usually put in your joint, pipe, chillum, water pipe, or bong?
	1 = Less than 0.05 gram 2 = 0.05 gram 3 = Between 0.05 gram and 0.1 gram 4 = 0.1 gram
	5 = Between 0.1 gram and 0.2 gram

	6 = 0.2 gram
	7 = Between 0.2 gram and 0.3 gram
	8 = 0.3 gram
	9 = More than 0.3 gram, please specify
	-77=Don't know
	-88=Refuse to answer
	UNIVERSE: COUNTRY=GERMANY AND PAST 12 MONTH USERS OF HASH FROM USE.MODES7
HASH – GRAMS PAST 12	How many grams of hash or kief (AUS: Resin (including hash)) <u>did you use in the past 12 months?</u>
MONTHS	
	ENTER NUMBER: [drop-down list with 2 options: gram(s) or hit(s)/toke(s)]
[HASH.GRAMS.YEAR]	
	UNIVERSE: PAST 12 MONTH USERS OF HASH FROM USE.MODES=7
NEW 2022	
HASH - THC RATIO	PROGRAMMER: INSERT TWO LISTS; THEY MUST CHOOSE ONE RESPONSE FROM EACH LIST OR REFUSE
[HASH.THCRATIO]	This hof the left \mathbf{t} is a vert set of here here \mathbf{t} is a left $(\mathbf{t} + \mathbf{t})$
Source: New	Think of the last time you used hash or kief (AUS: Resin (including hash)).
Source. New	Which of the following best describes the THC level?
	Which of the following best describes the first level:
	la=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?
	Ib= No CBD
	2b=Low CBD 3b=Medium CBD
	4b=High CBD
	5b=Very high CBD
	6b= I don't know
	ON EMOTORING

	UNIVERSE: PAST 12 MONTH USERS OF HASH FROM USE.MODES7
HASH - THC KNOWLEDGE [HASH.THC1]	Do you know the amount of THC or CBD of the hash or kief (AUS: Resin (including hash)) you used last ?
	1= Yes
	2= No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF HASH FROM USE.MODES7
THC -THC / CBD LEVEL [HASH.THC2]	What were the THC and CBD levels of the hash or kief (AUS: Resin (including hash)) you used last?
	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)
HASH – HOW HIGH	The last time you used hash or kief (AUS: Resin (including hash)), how high did you feel?
[HASH.HIGH]	
	1= Not at all high
SOURCE: adapted from	2= A little high
Hunault et al. 2014	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
HASH – DESIRED HIGH	Which best describes your experience after using the hash or kief (AUS: Resin (including hash))?

[HASH.HIGH2]	0= I didn't feel high at all [PROGRAMMER : ONLY SHOW IF THEY ENTERED '0' TO HASH.HIGH]
	1= Much <u>less</u> high than I wanted
REVISED 2024	2= A little <u>less</u> high than I wanted
	3= About right
	4= A little <u>more</u> high than I wanted
	5= Much <u>more</u> high than I wanted
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF HASH FROM USE.MODES7
HASH – DOSING EASE	When you've used hash, have you found it easy or hard to figure out how much to use to use the experience you want?
[HASH.EASE]	1= Very easy
	2= Fairly easy
Source: New	3= Neither easy nor difficult
	4= Fairly difficult
NEW 2023	5= Very difficult
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF HASH FROM USE.MODES7
HASH – SOURCE	In the past 12 months , how did you get the hash or kief (AUS: Resin (including hash)) you used?
[HASH.SOURCE1]	SELECT ALL THAT APPLY.
Source: Modified Health	1= I made my own
Canada Survey Draft	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 [CAN/US/UK="store, co-operative or dispensary"; NZ/AUS: "store, dispensary or clinic"; GER=" cannabis
	club or store"]
	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
HASH – SOURCE %	What percent (%) of <u>hash or kief</u> (AUS: Resin (including hash)) that you used in the past 12 months did you get from each source:
[HASH.SOURCE2]	
Source: Modified Health	[Insert sources selected from HASH.SOURCE1 with open fields for entry of % numbers that sum to 100%]
Canada Survey Draft	-77=Don't know -88=Refuse to answer
	UNIVERSE: HASH.SOURCE1= MORE THAN 1 OPTION SELECTED
HASH - LEGALITY	Overall, about what percentage (%) of the hash or kief (AUS: Resin (including hash)) that you used in the past 12 months came from LEGAL/AUTHORIZED sources?
[HASH.SOURCE.LEGAL]	ENTER NUMBER: % [PROGRAMMER: ALLOW 0-100%]
	-77= Don't know -88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF HASH FROM USE.MODES7 AND COUNTRY=1,2,3,4 (NOT UK AND GERMANY)
HASH – PURCHASING	In the past 12 months, did you buy or pay for any of the hash or kief (AUS: Resin (including hash)) you used?
[HASH.PURCHASE]	1= Yes 2= No
Source: Modified Health	-77= Don't know
Canada Survey Draft	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF HASH FROM USE.MODES7
HASH -PURCHASE SOURCE	The last time you bought hash or kief (AUS: Resin (including hash)), where did you buy it?
[HASH.WHERE]	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 (NZ/AUS: From a store, dispensary or clinic)

	5= Other (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: HASH.PURCHASE=1
HASH – PURCHASE ONLINE	Ok. What type of internet or delivery service did you buy the hash or kief (AUS: Resin (including hash)) from?
[HASH.WEB]	Remember, we're asking about the <u>last time</u> you bought it.
REVISED 2023 REVISED 2024	1= An authorized/legal website [UK: An authorized/legal website based outside the UK; NZ: A cannabis clinic or pharmacy] 2= An <u>unauthorized/illegal website,</u> private delivery service, [UK: 'cryptomarket on the darknet,'] or dealer [US only: 'not affiliated with a dispensary/co-operative']
	 3 = Other online source (please specify without providing any identifiable information): -77= Don't know -88= Refuse to answer
HASH – PURCHASE ONLINE	UNIVERSE: HASH.WHERE=3 (INTERNET) When you bought the product online, was it delivered by
[HASH.DELIVER]	SELECT ALL THAT APPLY
NEW 2023	1= Regular US mail
	2= A courier or delivery service
	3= Other (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: IF COUNTRY=US AND HAS.WHERE=3
HASH - STORES	PROGRAMMER NOTE: A new option is added in the list of options below (Grocery store, gas station, or mall [PROGRAMMER: this
	option is for USA only). Please keep position of the new option as shown in the list below but keep coding consistent with
[HASH.STORE]	previous versions of survey, so 5= Grocery store, gas station, or mall (US only).
	Ok. What type of PHYSICAL store or dispensary did you buy the hash or kief (AUS: Resin (including hash)) from?
	Remember, we're asking about the <u>last time</u> you bought it.

Г	
	1= [PROGRAMMER: IN USA= 'A legal medical dispensary or co-operative'; IN CANADA: 'A legal/authorized store'; IN NZ/AUS: 'A
	pharmacy or legal medical dispensary/clinic)]
	2= A legal recreational store [PROGRAMMER: this option is for USA only]
	5= Grocery store, gas station, or mall [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: HASH.WHERE=4 (STORE) AND COUNTRY=1,2,3,4 (NOT UK AND GERMANY)
HASH – PURCAHSE AMOUNT	PROGRAMMER: MAKE IT MANDATORY TO SELECT A UNIT & RECORD UNIT CHOICE.
[HASH.LASTPURCH]	
	The last time you bought hash or kief (AUS: Resin (including hash)), how much did you buy?
	1.0 g
	ENTER AMOUNT: [drop-down list: gram(s)/oz)]
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: HASH.PURCHASE=1
RESIN – AMOUNT EWSD	These pictures show four different amounts of resin.
[HASH.AMT.EWSD]	
NEW 2023	

REVISED 2024	A (0.5 gram) B (1 gram)
	C (2 gram)
	Which picture shows the amount that corresponds best with the usual amount you buy?
	1 = Less than 0.5 gram
	2 = 0.5 gram
	3 = Between 0.5 gram and 1 gram
	4 = 1 gram
	5 = Between 1 gram and 2 grams 6 = 2 grams
	7 = Between 2 gram and 5 grams
	8 = 5 grams
	9 = More than 5 grams (please specify)
	-77=Don't know
	-88=Refuse to answer
	UNIVERSE: COUNTRY=GERMANY AND HASH.PURCHASE=1
HASH – MONEY SPENT	
[HASH.SPENTLAST]	How much did you spend the last time you bought hash or kief (AUS: Resin (including hash))?

	ENTER DOLLAR [UK: POUND, Germany: EURO] AMOUNT: \$ [£ for UK, € for Germany]
Source: New	
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: HASH.PURCHASE=1
HASH – MONEY SPENT CONFIRMATION	PROGRAMMER: DERIVE DOLLAR AMOUNT FROM PREVIOUS QUESTION. INSERT AMOUNT FROM HASH.LASTPURCH.
	You told us that you paid [\$X] to purchase [insert amount, including units] of hash or kief (AUS: Resin (including hash)). Is
[HASH.SPENTLAST.CONF]	that correct? [£ for UK, € for Germany]
	l= 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
HASH – TAX	Did the \$[insert final corrected value from HASH.SPENTLAST] include <u>tax</u> ? [€ for Germany]
[HASH.SPENTLAST.TAX]	l= 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 AND COUNTRY=1,2,3,4,6 (NOT UK)
HASH – SHIPPING	Did the \$[insert final corrected value from HASH.SPENTLAST] you paid include <u>shipping or delivery costs</u> ? [£ for UK, € for
	Germany]
[HASH.SPENTLAST.SHIP]	
	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]

	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: HASH.WHERE=3 (Internet) and entered \$ value for HASH.SPENTLAST
HASH – MIXING WITH TOBACCO	Of all the hash or kief (AUS: Resin (including hash)) that you used in the past 12 months , what percent (%) did you
	1= Smoke hash or kief (AUS: Resin (including hash)) without tobacco%
[HASH.TOBACCO]	2= Smoke hash or kief (AUS: Resin (including hash)) with tobacco%
	3= Other way of using hash or kief (AUS: Resin (including hash)) (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
HASH - MONEY PAST 12	We'd like to know how much money you've spent on <u>all</u> hash or kief (AUS: Resin (including hash)) in the past 12 months.
MONTHS	
	ENTER DOLLAR [UK: POUND, Germany: EURO] AMOUNT: \$ [£ for UK, € for Germany]
[MONEY.HASH.ALL]	
	-77= Don't know
NEW 2022	-88= Refuse to answer
	UNIVERSE: HASH.PURCHASE=1
HASH – MONEY SPENT 12	PROGRAMMER: DERIVE DOLLAR AMOUNT FROM MONEY.HASH.ALL.
MONTHS CONFIRMATION	
	You told us that you spent [\$X] on all hash or kief (AUS: Resin (including hash)) in the past 12 months. Is that correct? [£ for UK,
[MONEY.HASH.ALL.CONF]	€ for Germany]
NEW 2022	l= Yes
	2= No - I want to correct my answer
	PROGRAMMER: IF THEY SELECT NO, REDIRECT TO MONEY.HASH.ALL AND RE-ASK THIS QUESTION. ADD TEXT "PLEASE CORRECT YOUR RESPONSE".
	UNIVERSE: THOSE WHO ANSWERED MONEY.HASH.ALL

CANNABIS PRODUCTS – TINCTURES

TINCTURES - INTRO	PROGRAMMER NOTE: SHOW IF MODE.FREQUENCY INCLUDES USE.MODES=8=PAST 12-MONTHUSE. EXCLUDE PARTICIPANTS FROM THIS
	SECTION IF TINCTURES.OIL=1
[TINCT.INTRO]	
2024 REVISED	We now want to ask you about <u>tinctures (</u> e.g., concentrated amounts ingested orally or taken under the tongue).
2024 REVISED	
TINCTURES - FREQUENCY	
	In the past 12 months, how often did you use tinctures (e.g., concentrated amounts ingested orally or taken under the tongue)?
[MODE.FREQ.TINCT]	
	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 TINCTURES FROM USE.MODES8
TINCTURES - FREQUENCY	[PROGRAMMER NOTE: please display the options below based on MODE.FREQ.TINCT]
QUANTIFIED	
[TINCT.FREQ]	If MODE.FREQ.TINCT=4
Source: modified NSDUH	On average, how many times per day do you use <u>tinctures</u> :[PROGRAMMER: Range= 1-24]
Source. Modilled NSDOR	On average, now many times per day do you use <u>timetares</u> [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 <u>tinctures</u> [PROGRAMMER: Range = 1- 31]

	If MODE.FREQ.TINCT=1
	Approximately how many days over the past 12 months did you use <u>tinctures</u> : [PROGRAMMER: Range= 1-365]
	UNIVERSE: PAST 12 MONTH USERS OF TINCTURES FROM USE.MODES8
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
TINCTURES – LAST DAY AMOUNT	PROGRAMMER NOTE: MAKE IT MANDATORY TO SELECT A UNIT AND RECORD UNIT CHOICE.
[TINCT.AMOUNT]	Think about the <u>LAST DAY</u> you used <u>tinctures</u> .
	How much did you use over the entire day?
Source: New	

	1 mL 0.75 mL 0.5 mL 0.25 mL 0.05 mL 0.025 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: PAST 12 MONTH USERS OF TINCTURES FROM USE.MODES=8
TINCTURES – USUAL CONSUMPTION	PROGRAMMER: DERIVE AMOUNT & UNIT FROM PREVIOUS QUESTION. DERIVE TIMERAME FROM MODE.FREQUENCY
[TINCT.AMOUNT.CONF]	You told us that you used [AMOUNT INCLUDING UNITS] of tinctures. Is that your usual amount on days you use tinctures?
	l= 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 TINCT.AMOUNT.REDO.

	UNIVERSE: THOSE WHO ANSWERED TINCT.AMOUNT
TINCTURES – USUAL AMOUNT	Ok. Think of the average amount you use on days <u>y</u> ou use <u>tinctures.</u>
[TINCT.AMOUNT.REDO]	How much tincture do you usually use over the entire day?
	June 1 mL 0.75 mL 0.75 mL 0.5 mL 0.25 mL 0.05 mL 0.025 mL 30 mL/1 oz 0.025 mL
	Ction to
	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
TINCTURES - THC RATIO	PROGRAMMER: INSERT TWO LISTS; THEY MUST CHOOSE ONE RESPONSE FROM EACH LIST OR REFUSE

[TINCT.THCRATIO]	
	Think of the <u>last time</u> you used a <u>tincture</u> .
Source: New	
	Which of the following best describes the THC level?
	la=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?
	lb= 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
TINCTURES - THC KNOWLEDGE	Do you know the amount of THC or CBD in the tincture you used last?
	1= Yes
[TINCT.THC1]	2= No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF TINCTURES FROM USE.MODES=8
TINCTURES - THC 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
TINCTURES - THC / CBD	What were the THC and CBD levels of the tincture you used last?
LEVEL	
	Enter number:[mg per mL or %] THC [Programmer: range=0-100% or 0-1000 mg] or Don't Know
[TINCT.THC2]	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)
TINCTURE - HOW HIGH	The last time you used a tincture, how high did you feel?
[TINCT.HIGH]	
	1= Not at all high
SOURCE: adapted from	2= A little high
Hunault et al. 2014	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
TINCTURE – DESIRED HIGH	Which best describes your synariance after using the finature?
TINCTORE - DESIRED HIGH	Which best describes your experience after using the tincture?
[TINCT.HIGH2]	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
REVISED 2024	2= A little <u>less</u> high than I wanted
	3= About right
	4= A little <u>more</u> 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
TINTURES - DOSING EASE	When you've used tinctures, have you found it easy or hard to figure out how much to use to use the experience you want?
[TINCT.EASE]	1= Very easy
	2= Fairly easy
Source: New	3= Neither easy nor difficult
	4= Fairly difficult
NEW 2023	5= Very difficult
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF TINCTURES FROM USE.MODES=8
TINCTURES – SOURCE	In the past 12 months , how did you get the <u>tinctures</u> you used?
[TINCT.SOURCE1]	SELECT ALL THAT APPLY.
REVISED 2024	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 [CAN/US/UK="store, co-operative or dispensary"; NZ/AUS: "store, dispensary or clinic"; GER=" cannabis
	club or store"]
	6= Through medical prescription [UK only]
	7= 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
TINCTURES -SOURCE UK [TINCT.SOURCE1.UK]	In the past 12 months, where did you get your medical tinctures?
-	1= Through an NHS prescription
	2= Through a private prescription
	3= Through a patient registry

	4 = Other (please specify:)
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: TINCT.SOURCE1=6 AND UK ONLY
TINCTURES – SOURCE %	What percent (%) of <u>tinctures</u> that you used in the past 12 months did you get from each source:
[TINCT.SOURCE2]	[Insert sources selected from TINCT.SOURCEI with open fields for entry of % numbers that sum to 100%]
Source: Modified Health	-77=Don't know
Canada Survey Draft	-88=Refuse to answer
	UNIVERSE: TINCT.SOURCE1= MORE THAN 1 OPTION SELECTED
TINCTURES - LEGALITY	Overall, about what percentage (%) of the <u>tinctures</u> that you used in the past 12 months came from <u>LEGAL/AUTHORIZED</u>
[TINCT.SOURCE.LEGAL]	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 AND COUNTRY=1,2,3,4 (NOT UK AND GERMANY)
TINCTURES- MEDICAL LEGALITY	Overall, how much of the tinctures that you used in the past 12 months was obtained from a LEGAL medical prescription ?
[TINCT.SOURCE.LEGAL.UK]	ENTER % FROM LEGAL SOURCES: % [PROGRAMMER: ALLOW 0-100%]
NEW 2023	
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF TINCTURES FROM USE.MODES=8 and UK ONLY
TINCTURES - PURCHASING	In the past 12 months, did you <u>buy or pay</u> for any of the <u>tinctures</u> you used?
[TINCT.PURCHASE]	1= Yes

	2= No
Source: Modified Health	-77= Don't know
Canada Survey Draft	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF TINCTURES FROM USE.MODES=8
TINCTURES - PURCHASE	PROGRAMMER NOTE: A new option is added in the list of options below (Through medical prescription [UK only]). Please keep
SOURCE	position of the new option as shown in the list below but keep coding consistent with previous versions of survey, so 6=
	Through medical prescription [UK only]
[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 (NZ/AUS: From a store, dispensary or clinic)
	6= Through medical prescription [UK only]
	5= Other (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: TINCT.PURCHASE=1
TINCTURES - PURCHASE	The last time you bought your medical tinctures, where did you buy it?
SOURCE UK	
[TINCT.WHERE.UK]	1= Through an NHS prescription
	2= Through a private prescription
NEW 2023	3= Through a patient registry
	4 = Other (please specify:)
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: TINCT.WHERE=5 AND UK ONLY
TINCTURES – PURCHASE ONLINE	Ok. What type of internet or delivery service did you buy the tincture from?
	Remember, we're asking about the last time you bought it.

REVISED 2024	1= An authorized/legal website [UK: An authorized/legal website based outside the UK; NZ: A cannabis clinic or pharmacy] 2= An <u>unauthorized/illegal</u> website, private delivery service, [UK: 'cryptomarket on the darknet,'] or dealer [US only: 'not
	affiliated with a dispensary/co-operative'
	3 = Other online source (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: TINCT.WHERE=3 (INTERNET)
TINCTURES - PURCHASE	When you bought the product online, was it delivered by
ONLINE	when you bought the product online, was it derivered by
	SELECT ALL THAT APPLY
[TINCT.ONLINE.DELIVER]	
[1= Regular US mail
NEW 2023	2= A courier or delivery service
	3= Other (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: IF COUNTRY=US AND TINCT.WHERE=3
TINCTURES – STORES	PROGRAMMER NOTE: A new option is added in the list of options below (Grocery store, gas station, or mall [PROGRAMMER: this
	option is for USA only). Please keep position of the new option as shown in the list below but keep coding consistent with
[TINCT.STORE]	previous versions of survey, so 5= Grocery store, gas station, or mall (US only).
REVISED 2023	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.
	Remember, we re dsking about the last time you bought it.
	1= [PROGRAMMER: IN USA= 'A legal medical dispensary or co-operative'; IN CANADA: 'A legal/authorized store'; IN NZ/AUS: 'A
	pharmacy or legal medical dispensary/clinic)]
	2= A legal recreational store [PROGRAMMER: this option is for USA only]
	5= Grocery store, gas station, or mall [PROGRAMMER: this option is for USA only]
	3= An illegal or unauthorized store/dispensary/clinic
	4= Other type of store/dispensary/clinic (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
l	

	UNIVERSE: TINCT.WHERE=4 (STORE) AND COUNTRY=1,2,3,4 (NOT UK AND GERMANY)
TINCTURES – PURCHASE AMOUNT	PROGRAMMER NOTE: MAKE SURE UNIT IS RECORDED AND MAKE IT MANDATORY TO SELECT A UNIT.
[TINCT.LASTPURCH]	The last time you bought tinctures, how much did you buy?
Source: New	ENTER NUMBER: [drop-down list: ml/oz]
	-77= Don't know -88= Refuse to answer
	UNIVERSE: TINCT.PURCHASE=1
TINCTURES - MONEY SPENT	
	How much did you spend the last time you bought tinctures?
[TINCT.SPENTLAST]	ENTER DOLLAR [UK: POUND, Germany: EURO] AMOUNT: \$ [£ for UK, € for Germany]
Source: New	ENTER DOLLAR [UN. FOUND, Germany. EUROJ ANIOUNT. $\mathfrak{P}_{}$ [\mathfrak{T} IOF UN, \mathfrak{T} IOF Germany]
	-77= Don't know

	-88= Refuse to answer
	UNIVERSE: TINCT.PURCHASE=1
TINCTURES – MONEY SPENT 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? [£ for UK, € for Germany]
	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
TINCTURES - TAX	Did the \$[insert final corrected value from TINCT.SPENTLAST] include <u>tax</u> ? [€ for Germany]
[TINCT.SPENTLAST.TAX]	l= 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 AND COUNTRY=1,2,3,4,6 (NOT UK)
TINCTURES – SHIPPING [TINCT.SPENTLAST.SHIP]	Did the \$[insert final corrected value from TINCT.SPENTLAST] you paid include shipping or delivery costs ? [£ for UK, € for Germany]
	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: TINCT.WHERE=3 (Internet) and entered \$ value for TINCT.SPENTLAST
TINCTURES - MONEY PAST 12	We'd like to know how much money you've spent on <u>all</u> tinctures <u>in the past 12 months</u> .
MONTHS	
	ENTER DOLLAR [UK: POUND, Germany: EURO] AMOUNT: \$ [£ for UK, € for Germany]
[MONEY.TINCT.ALL]	
	-77= Don't know
NEW 2022	-88= Refuse to answer
	UNIVERSE: TINCT.PURCHASE=1
TINCTURES – MONEY SPENT	PROGRAMMER: DERIVE DOLLAR AMOUNT FROM MONEY.TINCT.ALL.
12 MONTHS CONFIRMATION	
	You told us that you spent [\$X] on all tinctures in the past 12 months. Is that correct? [\pounds for UK, \in for Germany]
MONEY.TINCT.ALL.CONF	
	1= Yes
NEW 2022	2= No - I want to correct my answer
	PROGRAMMER: IF THEY SELECT NO, REDIRECT TO MONEY.TINCT.ALL AND RE-ASK THIS QUESTION. ADD TEXT "PLEASE CORRECT YOUR
	RESPONSE".
	UNIVERSE: THOSE WHO ANSWERED MONEY.TINCT.ALL

CANNABIS PRODUCTS – TOPICALS

TOPICALS - INTRO [TOPICAL.INTRO]	PROGRAMMER NOTE: SHOW IF MODE.FREQUENCY INCLUDES USE.MODES=9=PAST 12-MONTHUSE
	We now want to ask you about <u>cannabis topical ointment (e.g., creams, lotions, balms, salves)</u> .
TOPICALS - FREQUENCY	In the past 12 months, how often did you use <u>cannabis topical ointment (</u> e.g., creams, lotions, balms, salves)?
[MODE.FREQ.TOPICAL]	
	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
TOPICALS - FREQUENCY	[PROGRAMMER NOTE: please display the options below based on MODE.FREQ.TOPICAL]
QUANTIFIED	
[TOPICAL.FREQ]	If MODE.FREQ.TOPICAL=4
	II MODE.FREQ.IOFICAL=4
Source: modified NSDUH	On average, how many times per day do you use <u>cannabis topical ointment</u> :[PROGRAMMER : Range= 1-24]
	If MODE.FREQ.TOPICAL=3
	On average, how many days per week do you use cannabis topical ointment :[PROGRAMMER : Range= 1-7]
	If MODE.FREQ.TOPICAL=2
	On average, how many days per month do you use <u>cannabis topical ointment:</u> [PROGRAMMER: Range = 1- 31]
	on average, now many adys per month do you ase <u>cannabis topical on them.</u> [PROORAMIMER. Range = 1 - 31]
	If MODE.FREQ.TOPICAL=1
	Approximately how many days over the past 12 months did you use <u>cannabis topical ointment</u> : [PROGRAMMER:
	Range= 1-365]
	UNIVERSE: PAST 12 MONTH USERS OF TOPICALS FROM USE.MODES9
TOPICALS - FREQUENCY	PROGRAMMER: DERIVE NUMBER FROM TOPICALFREQ.
CONFIRMATION	You told us you use (past 12 months: 'used') cannabis 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
[TOPICAL.FREQ.CONF]	'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?
	l= Yes
	1.100

	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
TOPICALS - PURCHASING	In the past 12 months, did you buy or pay for any of the topicals you used?
[TOPICAL.PURCHASE]	l= Yes
	2= No
Source: Modified Health	-77= Don't know
Canada Survey Draft	-88= Refuse to answer
	UNIVERSE: PAST 12 MONTH USERS OF TOPICALS FROM USE.MODES=9
TOPICALS – PURCHASE SOURCE	PROGRAMMER NOTE: A new option is added in the list of options below (Through medical prescription [UK only]). Please keep position of the new option as shown in the list below but keep coding consistent with previous versions of survey, so 6=
[]	Through medical prescription [UK only]
[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 (NZ/AUS: From a store, dispensary or clinic)
	6= Through medical prescription [UK only]
	5= Other (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: TOPICAL.PURCHASE=1
TOPICALS – MONEY PAST 12 MONTHS	We'd like to know how much money you've spent on all topicals in the past 12 months .
	ENTER DOLLAR [UK: POUND, Germany: EURO] AMOUNT: \$ [£ for UK, € for Germany]
[MONEY.TOPICAL.ALL]	-77= Don't know
NEW 2022	-88= Refuse to answer

	UNIVERSE: TOPICAL.PURCHASE=1
TOPICALS – MONEY SPENT 12	PROGRAMMER: DERIVE DOLLAR AMOUNT FROM MONEY.TOPICAL.ALL.
MONTHS CONFIRMATION	
	You told us that you spent [\$X] on all topicals in the past 12 months. Is that correct? [£ for UK, € for Germany]
MONEY.TOPICAL.ALL.CONF	
	1= Yes
NEW 2022	2= No – I want to correct my answer
	PROGRAMMER: IF THEY SELECT NO, REDIRECT TO MONEY. TOPICAL. ALL AND RE-ASK THIS QUESTION. ADD TEXT "PLEASE CORRECT
	YOUR RESPONSE".
	UNIVERSE: THOSE WHO ANSWERED MONEY.TOPICAL.ALL
TOPICALS-LEGALITY	Overall, about what percentage (%) of the topicals that you used in the past 12 months came from LEGAL/AUTHORIZED
[TOPICAL.SOURCE.LEGAL]	sources?
NEW 2024	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 PRODUCTS – COUNTRY SOURCE

MONEY SPENT -	PROGRAMMER NOTE: Ensure numeric fields sum to 100%.
STATE/PROVINCE	If country=1 (Canada), then refer to 'province'. If country=2 (USA) or Australia or Germany, then refer to 'state', if country=NZ,
	refer to 'region'
[MONEY.STATE]	
	Of <u>ALL the cannabis products</u> you purchased in the past 12 months, did you buy them within or outside of the [province /
	state /region] where you currently live?
	Please include products bought online.
	About what percentage (%) of cannabis products did you buy
	IN your [province/state/region]:%

	OUT of your [province/state/region]:%
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: CANNABIS.SOURCE1= AT LEAST ONE SOURCE SELECTED AND COUNTRY=1,2,3,4,6 (NOT UK)
MONEY SPENT – STATE	From which state(s) did you get cannabis in the past 12 months??
[MONEY.STATE.NY]	SELECT ALL THAT APPLY
	[insert checklist of US states]
NEW 2022	
	-77= Don't know -88= Refuse to answer
	UNIVERSE: COUNTRY=US AND MONEY.STATE OUT OF YOUR [province/state/region] >0
MONEY SPENT – STATE	What type of products did you buy OUT of your [province/state/region]:
[MONEY.STATE.PRODUCT]	SELECT ALL THAT APPLY
NEW 2023	1= Dried herb
	2= Oral oils or liquids
	3=Vaping oils or liquid
	4= Edibles / foods 5=Drinks
	6=Concentrates (e.g., wax, shatter, budder, resin, rosin, crumble)
	7=Hash or kief (Aus: Resin (including hash))
	8=Tinctures
	9=Topical ointments
	10-None of the above -77= Don't know
	-88= Refuse to answer
	UNIVERSE: COUNTRY= 2 AND (MONEY.STATE OUT OF YOUR PROVINCE >0)

MONEY SPENT – STATE	What were the main reasons you bought from another state?
	SELECT ALL THAT APPLY
[MONEY.STATE.REASON]	
	1=Stores in my state didn't sell the products I wanted
NEW 2023	2=Stores in my state had low supply or ran out
REVISED 2024	3=Stores in my state had lower-quality cannabis
	4=Stores in my state had higher prices
	5=Stores in my state were too far away
	6=There are no stores in my state
	7= Other: open text
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: COUNTRY=US AND MONEY.STATE OUT OF YOUR [province/state/region] >0
SUSTAINABILITY	Programmer note: show questions on same page
SUSTAINABILITY.CHOICE	
	How important are the following factors in your choice of cannabis product?
NEW 2024	
	Sustainable/environment-friendly packaging
	1=Not at all
	2=A little
	3=A lot
	Sustainable/environment-friendly growing practices
	1=Not at all
	2=A little
	3=A lot
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: COUNTERY=1 or 2 AND USE.MODE= 2-5

CANNABIS PRODUCTS – NOVEL PRODUCTS

NOVEL PRODUCT -	Have you heard of products that contain the following?
AWARENESS	SELECT ALL THAT APPLY
NOVEL.PRODUCT.AWARE	1. DELTA 8
	2. THCA
NEW 2023	3. HHC
	4. THC-O-acetate
	5. THCP
	6. DELTA 10
	7. DELTA 4
	I have not heard of any of these products
	Don't know
	Refuse to answer
	UNIVERSE: ALL
NOVEL PRODUCT – EVER USE	Have you <u>ever used</u> these products?
	SELECT ALL THAT APPLY
NOVEL.PRODUCT.EVER	[PROGRAMMER NOTE: ONLY DISPLAY LIST OF PRODUCTS SELECTED FROM NOVEL.PRODUCT.AWARE]
NEW 2023	1. DELTA 8
	2. THCA
	3. HHC
	4. THC-O-acetate
	5. THCP
	6. DELTA 10
	7. DELTA 4
	Don't know
	Refuse to answer
	UNIVERSE: RESPONDENTS THAT SELECTED EACH PRODUCT FROM NOVEL.PRODUCT.AWARE
NOVEL.PRODUCT.FREQ	[PROGRAMMER NOTE: ASK SEPERATELY FOR EACH PRODUCT SELECTED IN NOVEL.PRODUCT.EVER]
NOVEL.PRODUCT.D8	When was the last time you used [INSERT PRODUCTS SELECTED IN NOVEL.PRODUCT.EVER]?

NOVEL.PRODUCT.THCA	
NOVEL.PRODUCT.HHC	1= More than 12 months ago
NOVEL.PRODUCT.THCO	2= More than 30 days ago, but in the last 12 months
NOVEL.PRODUCT.THCP	3= Within the past 30 days
NOVEL.PRODUCT.D10	-77= Don't know
NOVEL.PRODUCT.D4	-88= Refuse to answer
	UNIVERSE: IF PRODUCT SELECTED IN NOVEL.PRODUCT.EVER
NEW 2023	
NOVEL.PRODUCT.REASON	[PROGRAMMER NOTE: ASK FOR EACH PRODUCT SELECTED IN NOVEL.PRODUCT.EVER]
	What was the main reason you used [INSERT PRODUCTS SELECTED IN NOVEL.PRODUCT.EVER]?
D8.REASON	
THCA.REASON	1= Someone offered it to me
HHC.REASON	2= Easy to buy / convenient
THCO.REASON	3= It's legal where I live
THCP.REASON	4= Price
D10.REASON	5= Better quality / performance
D4.REASON	6= Other reason:
	-77= Don't know
NEW 2023	-88= Refuse to answer
	UNIVERSE: IF PRODUCT SELECTED IN NOVEL.PRODUCT.EVER
NOVEL PRODUCT - MODE	[PROGRAMMER NOTE: ASK FOR EACH PRODUCT WHERE NOVEL.PRODUCT.FREQ=2 OR 3
D8.MODE	Which type of [INSERT NOVEL PRODUCT NAME] did you use in the last 12 months?
THCA.MODE	
HHC.MODE	1= Dried herb
THCO.MODE	2= Oral oils or liquids
THCP.MODE	3=Vaping oils or liquid
D10.MODE	4= Edibles / foods
D4.MODE	5=Drinks
	6=Concentrates (e.g., wax, shatter, budder, resin, rosin, crumble)
NEW 2023	7=Hash or kief (Aus: Resin (including hash))
	8=Tinctures
	9=Topical ointments
	10-None of the above
	-77= Don't know

	-88= Refuse to answer
	UNIVERSE: IF ANY PRODUTS SELECTED IN NOVEL.PRODUCT.FREQ=2 OR 3
NOVEL PRODUCT - REPORTED	[PROGRAMMER NOTE: ASK FOR EACH PRODUCT SELECTED IN NOVEL.PRODUCT.EVER]
	Did you include [INSERT NOVEL PRODUCT NAMES] when telling us about cannabis products you used in the last sections of the
D8.REPORT	survey?
THCA.REPORT	
HHC.REPORT	1= Yes
THCO.REPORT	2=No
THCP.REPORT	
D10.REPORT	UNIVERSE: IF ANY PRODUTS SELECTED IN NOVEL.PRODUCT.EVER
D4.REPORT	
NEW 2023	
NOVEL PRODUCT -	In the past 12 months, did you buy or pay for
PURCHASING	
	[INSERT CHECKLIST OF PRODUCTS WHERE NOVEL.PRODUCT.FREQ=2-3]
D8.PURCHASE	
THCA.PURCHASE	1= Yes
HHC.PURCHASE	2= No
THCO.PURCHASE	-77= Don't know
THCP.PURCHASE	-88= Refuse to answer
D10.PURCHASE	
D4.PURCHASE	UNIVERSE: RESPONDENTS WHO USED A PRODUCT IN LAST 12-MONTHS
NEW 2023	
NOVEL PRODUCT -	PROGRAMMER NOTE: This question is not to be asked of each individual product
PURCHASE SOURCE	
	In the last 12 months, where did you buy [INSERT NOVEL PRODUCT NAME(S) - ONLY INCLUDE PRODUCTS WHERE
[NOVEL.PRODUCT.WHERE]	PRODUCT.PURCHASE=1 - FROM NOVEL PRODUCT PURCHASING]?
	SELECT ALL THAT APPLY
	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 grocery store, gas station, or mall

	5= From a cannabis store or dispensary
	6=Other (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: COUNTRY=US AND PRODUCT.PURCHASE=1
NOVEL PRODUCT -	When you bought the product online, was it
PURCHASE SOURCE	SELECT ALL THAT APPLY
[NOVEL.PRODUCT.ONLINE]	1= Delivered through regular US mail
	2= Sent by a courier or delivery service
	3= Other (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: IF COUNTRY=US AND NOVEL.PRODUCT.WHERE=3
NOVEL PRODUCTS – MONEY	PROGRAMMER: This question is not be asked of each individual product
SPENT	
	We'd like to know how much money you've spent on all [INSERT NOVEL.PRODUCT.NAME(S)] in the past 12 months.
[MONEY.NOVEL.ALL]	
	ENTER DOLLAR [UK: POUND, Germany: EURO] AMOUNT: \$ [£ for UK, € for Germany]
NEW 2023	
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: IF ANY PRODUCTS SELECT FROM D8.PURCHASED4.PURCHASE
NOVEL PRODUCT – MONEY	PROGRAMMER: DERIVE DOLLAR AMOUNT FROM MONEY.TOPICAL.ALL.
SPENT 12 MONTHS	
CONFIRMATION	You told us that you spent [\$X] on all [INSERT NOVEL.PRODUCT.NAMES] in the past 12 months. Is that correct? [£ for UK, € for
	Germany]
MONEY.NOVEL.ALL.CONF	
	1= Yes
NEW 2023	2= No - I want to correct my answer
	PROGRAMMER: IF THEY SELECT NO, REDIRECT TO MONEY. TOPICAL. ALL AND RE-ASK THIS QUESTION. ADD TEXT "PLEASE CORRECT YOUR RESPONSE".

	UNIVERSE: THOSE WHO ANSWERED MONEY.NOVEL.ALL
NOVEL PRODUCT -	Of all the cannabis and cannabis products you used in the last 12 months, what percentage was [INSERT NOVELPRODUCT
PERCENTAGE	NAME; IF MORE THAN ONE, LIST MULTIPLE NAMES TOGETHER?
[NOVEL.PRODUCT.PERCENT	Enter number:% [PROGRAMMER: ALLOW 0-100%]
	-77= Don't know
NEW 2023	-88= Refuse to answer
	UNIVERSE: IF ANY PRODUCTS SELECTED IN NOVEL.PRODUCT.FREQ=2 OR 3 UNIVERSE: IF ANY PRODUTS SELECTED IN
	NOVEL.PRODUCT.EVER
NOVEL PRODUCT IMAGE	PROGRAMMER NOTE: ASK IF ANY NOVEL.PRODUCT.FREQ=3 FOR ANY OF:
	NOVEL.PRODUCT.D8
[DELTA8.IMAGE1]	NOVEL.PRODUCT.THCA
	NOVEL.PRODUCT.HHC
MODIFIED 2023	NOVEL.PRODUCT.THCO
	NOVEL.PRODUCT.THCP
	NOVEL.PRODUCT.D10
	NOVEL.PRODUCT.D4
	*IF NOVEL/PRODUCT.FREQ=3 FOR MORE THAN 1 PRODUCT, SELECT PRODUCT AT RANDOM.
	We'd like to understand the products people are using. Would you be willing to take a picture of the [PRODUCT NAME, E.G. ' <u>NOVELPRODUCT']</u> that you used last and upload it to the survey? It's quick and easy to do.
	1= Yes - I can take a picture of the package
	2= No
	UNIVERSE: Only ask CANADA & US; Only ask if NOVEL.PRODUCT.FREQ=3
NOVEL PRODUCT IMAGE	Thanks! Please take a picture of the package of the [PRODUCT NAME, E.G. ' <u>DELTA 8 PRODUCT'</u>].
[DELTA8.IMAGE.UPLOAD]	Try to take the picture so you can see the brand name and any product information.
[THCA.IMAGE.UPLOAD] [HHC.IMAGE.UPLOAD]	[image upload]

[THCO.IMAGE.UPLOAD]	[checkbox] I don't want to or am unable to take a picture
[THCP.IMAGE.UPLOAD]	Optional: You can upload a second picture if needed. [image upload]
[D10.IMAGE.UPLOAD]	
[CBN.IMAGE.UPLOAD]	Is there anything you think we should know about this picture? For example, if the brand name is not visible.
[CBG.IMAGE.UPLOAD]	Response:
	UNIVERSE: Only ask CANADA & US; Only ask if DELTA8.IMAGE1=1

CBD & NON-THC CANNABIS PRODUCTS

CANNABIS PRODUCTS -	CBD-ONLY PRODUCTS THAT DON'T MAKE PEOPLE FEEL 'HIGH'
CATEGORIES	As a reminder, products that contain ONLY CBD do <u>not</u> make people feel "high" and are often marketed as health or 'wellness' products.
[CATEGORY.CBD.LAST]	[US: CBD-only products are legal in most US states, and are often sold in grocery stores, gas stations, malls, and online.] [AUS/UK/GER: CBD-only products are legal in [Australia / the United Kingdom / Germany], and are often sold in grocery stores, gas stations, malls, and online.]
NEW 2023 REVISED 2024	[NZ: CBD-only products are legal in New Zealand with a prescription and can be bought from pharmacies.]
	When was the last time you used a <u>CBD-only product</u> ?
	1= More than 12 months ago
	2= More than 30 days ago, but in the last 12 months
	3= Within the past 30 days
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: CBD.EVER.OLD/CBD.EVER.NEW=1 OR -77
CBD AGE OF INITIATION [CBD.AGE]	How old were you when you first used CBD?
	Enter age in years:
NEW 2023	-77=Don't know
	-88=Refuse to answer

REVISED 2024	
	UNIVERSE: CBD.EVER.OLD/CBD.EVER.NEW=1
CBD PRODUCTS – PAST 30	During the PAST 30 DAYS, on how many days did you use CBD-only products?
DAY FREQUENCY [CBD.FREQ]	ENTER NUMBER OF DAYS:[PROGRAMMER: range: 0-30]
	-77= Don't know
REVISED 2023	-88= Refuse to answer
	UNIVERSE: IF CATEGORY.CBD.LAST=3
CBD PRODUCTS	In the past 12 months, what type of <u>CBD-only products</u> did you use?
[CBD.OIL3]	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., cannabis 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: IF CATEGORY.CBD.LAST =2-4

CBD PRODUCTS –	PROGRAMMER: POPULATE LIST/GRID (OR REPEAT QUESTION) FOR ANY PRODUCTS USED IN CBD.OIL3.
FREQUENCY BY PRODUCT	
[CBD.PRODUCT.FREQ]	How often do you use CBD-only [PRODUCT FROM CBD.OIL3]?
	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: IF CBD.OIL3=any products selected (1-11)
CBD PRODUCTS – HIGH	In the last 12-months, have you ever <u>felt 'high' from using a CBD-only product</u> ?
[CBD.PRODUCT.HIGH]	
	1= No
NEW 2023	2= Yes
	-77= Don't know
	-88= Refuse to answer
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: CBD.OIL3=any products selected (1-11)
CBD PRODUCTS – HIGH	In the last 12-months, how often did you feel 'high' when using <u>a CBD-only product</u> ?
[CBD.PRODUCT.HIGHOFTEN]	
	1= Only once
NEW 2023	2= A few times
	3=Most times I used a CBD-only product
	4=Every time I used a CBD-only product
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: CBD.PRODUCT.HIGH=2
CBD – PURCHASING	In the past 12 months, did you buy or pay for any <u>CBD-only products?</u>

CBD.PURCHASE]	l= Yes
	2= No
NEW 2023	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: CATEGORY.CBD.LAST=2-3
CBD -PURCHASE SOURCE	The last time you bought a CBD-only product, where did you buy it?
[CBD.WHERE]	1= From a family member or friend
	2= From a dealer (in person)
NEW 2023	3= Internet delivery service or mail order (delivered to me)
	4= From a pharmacy or clinic
REVISED 2024	5= Grocery store, gas station, or mall
	7= Cannabis club (show for GER only)
	8= From another type of store (show for all countries)
	6=Other (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: CBD.PURCHASE=1
CBD – PURCHASE ONLINE	Ok. What type of internet or delivery service did you buy the CBD-only product from?
[CBD.WEB]	Remember, we're asking about the last time you bought it.
	1= An authorized/legal website [UK: An authorized/legal website based outside the UK]
	2= An <u>unauthorized/illegal website</u> , private delivery service, [UK: 'cryptomarket on the darknet,'] or dealer [US only: 'not
	affiliated with a dispensary/co-operative'
	3 = Other online source (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: CBD.WHERE=3
CBD – PURCHASE ONLINE	When you bought the product online, was it delivered by

[CBD.DELIVER]	SELECT ALL THAT APPLY
NEW 2023	1= Regular US mail
	2= A courier or delivery service
	3= Other (please specify without providing any identifiable information):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: IF COUNTRY=US AND HAS.WHERE=3
CBD PRODUCTS – MONEY	How much money have you spent on all types of CBD-only products with no THC in the past 12 months?
SPENT	
[CBD.OIL5]	ENTER DOLLAR [UK: POUND, Germany: EURO] AMOUNT: \$ [£ for UK, € for Germany]
REVISED 2023	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: CBD.PURCHASE=1
CBD PRODUCTS – MANAGE	Have you ever used CBD-only products to improve or manage symptoms for any of the following:
SYMPTOMS	
	SELECT ALL THAT APPLY.
[CBD.OIL6]	
	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: IF CATEGORY.CBD.LAST=2-4

CBD PRODUCTS – manage	Did using CBD-only products make your [insert medical condition] better or worse?	
SYMPTOMS	[Pregrammer peter insert predicel conditions identified in CDD OII 6]	
[CBD.HELPMENTAL]	[Programmer note: insert medical conditions identified in CBD.OIL6]	
	1=A little better	
NEW 2024		
NEVV 2024	2=A lot better	
	4= A little worse	
	5=A lot worse	
	-77= Don't know	
	-88= Refuse to answer	
	UNIVERSE: FOR EACH RESPONSE TO CBD.OIL6 EXCEPT CBD.OIL7=13, -77, -88	
CBD PRODUCTS -MANAGE	Do you currently use CBD-only products to improve or manage any of the following symptoms:	
SYMPTOMS	SELECT ALL THAT APPLY	
[CBD.MENTALCURRENT]	[ONLY SHOW RESPONSE OPTIONS SELECTED IN CBD.OIL6]	
NEW 2024	11 = I don't currently use CBD-only products to improve or manage the above symptoms.	
	-77 = Don't know	
	-88=Refuse to answer	
	UNIVERSE: CBD.OIL6=1-10	
CBD PRODUCTS -MANAGE	Is improving or managing mental health one of the main reasons you use CBD-only products?	
SYMPTOMS		
[CBD.MENTALHEALTH.MAIN]	1= Yes	
	2= No	
NEW 2024	-77= Don't know	
	-88= Refuse to answer	
	UNIVERSE: CBD.MENTALCURRENT =1-10	
CBD PRODUCTS - MANAGE	Have you ever used CBD-only products to improve or manage symptoms for any of the following:	
SYMPTOMS	SELECT ALL THAT APPLY.	
[CBD.OIL7]	SELECT ALL IMAT 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= Cancer treatment
	8= Problems sleeping
	9= Digestion/gastrointestinal issues (irritable bowel syndrome, inflammatory bowel disease, colitis, etc.)
	10= Fibromyalgia
	1]= 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
	-88= Refuse to answer
	IF CATEGORY.CBD.LAST=2-4
CBD PRODUCTS – HELP	Did using CBD-only products make your [insert medical condition] better or worse?
SYMPTOMS	
	[Programmer note : insert medical conditions identified in CBD.OIL7]
[CBD.HELPPHYSICAL]	
-	1=A little better
NEW 2024	2=A lot better
	3=No difference
	4=A little worse
	5=A lot worse
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: FOR EACH RESPONSE TO CBD.OIL7 EXCEPT CBD.OIL7=13, -77, -88
CBD PRODUCTS -MANAGE	Do you currently use CBD-only products to improve or manage any of the following symptoms:
SYMPTOMS	SELECT ALL THAT APPLY
[CBD.PHYSICALCURRENT]	[ONLY SHOW RESPONSE OPTIONS SELECTED IN CBD.OIL7]
-	

CBD gummy DELTA 8 THCA HHC SELECT ALL THAT APLY
DELTA 8 THCA
DELTA 8
THC gummy
Vape THC liquid Vape CBD only
CBD oil
Flower in package
IMAGE LIST:
How would you describe the following product type?
PROGRAMMER NOTE: RANDOMIZE PEOPLE WITHIN EACH COUNTRY TO SEE 1 OF THE FOLLOWING IMAGES
UNIVERSE: COUNTRY=UK, GER, AUS, NZ, AND IF CATEGORY.CBD.LAST=2-4
-88 = Refuse to answer
-77 = Don't know
2 = No
1= Yes
Have you ever used a CBD-only product because you could not legally access medical cannabis?
UNIVERSE: CBD.PHYSICALCURRENT =1-11
-88= Refuse to answer
-77= Don't know
2= No
l= Yes
Is improving or managing physical health one of the main reasons you use CBD-only products?
UNIVERSE: CBD.OIL7=1-11
-88=Refuse to answer
12 = I don't currently use CBD-only products to improve or manage the above symptoms. -77 = Don't know

	1= Marijuana
	2= Cannabis
	3= Hemp-derived product
	4= CBD product
	5=Other: specify
	-77 = Don't know
	-88 = Refuse to answer
	UNIVERSE: ALL COUNTRIES EXCEPT GERMANY
PRODUCT CATEGORY	PROGRAMMER NOTE: KEEP SAME IMAGE ON SCREEN AS SHOWN IN CATEGORY.UNDERSTANDING
UNDERSTANDING	Can this product make someone feel 'high'?
[CATEGORY.HIGH]	
	1= Yes
NEW 2024	2= No
	3= Maybe
	4= I can't tell
	-77 = Don't know
	-88 = Refuse to answer
	UNIVERSE: ALL

CANANBIS RETAIL SETTINGS & ACCESS

CANNABIS ACCESS	PROGRAMMER NOTE: IF EVER.TRY=2 OR EVER.TRY.NEW=2 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 cannabis?
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 cannabis?
REVISED 2024	
	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 - WEBSITE [RETAIL.ONLINE]	How easy or difficult would it be for you to buy cannabis from a LEGAL ONLINE source (by internet or 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: COUNTRY=1,2,3,4 (NOT UK AND GERMANY)
RETAIL ACCESS - WEBSITE	How easy or difficult would it be for you to buy cannabis from an ILLEGAL ONLINE source (by internet or mail order)?
[RETAIL.ONLINE2]	
	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 - STORE	How easy or difficult would it be for you to buy cannabis from a LEGAL store or dispensary (NZ:"LEGAL cannabis clinic";
[RETAIL.EASE]	GER:"LEGAL cannabis club or store") in the city or town where you live?
REVISED 2024	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: COUNTRY=1,2,3,4,6 (NOT UK)
	UNIVERSE: COUNTRY=1,2,3,4,6 (NOT UK)
RETAIL ACCESS- STORE UK [RETAIL.EASE.UK]	How easy or difficult would it be for you to get a medical cannabis prescription in the city or town where you live?
	1= Very easy
REVISED UNIVERSE 2024	2= Fairly easy
	3= Neither easy nor difficult
	4= Fairly difficult
	5= Very difficult
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: UK AND GER, NZ, AUS
	How easy or difficult would it be for you to buy cannabis from an ILLEGAL store or dispensary in the city or town 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	Do you know of any stores [GER=cannabis clubs or legal stores; NZ=cannabis clinics]] where people can buy cannabis?
[RETAIL.STORES.ANY]	
	1=Yes
REVISED 2024	2=No
	3= I don't know
	-88= Refuse to answer

	UNIVERSE: ALL EXCEPT UK
RETAIL STORES	Are there any stores [GER="cannabis clubs or legal stores"; NZ=cannabis clinics] that sell cannabis in the city or town
[RETAIL.STORES]	nearest to where you live?
REVISED 2024	1=Yes
	2=No
	3= I don't know
	-88= Refuse to answer
	UNIVERSE: IF RETAIL.STORES.ANY=1
RETAIL ACCESS [RETAIL.ACCESS]	How long would it take you to get to the nearest store [GER="cannabis club or legal store"; / NZ: cannabis clinic] that sells cannabis using your usual mode of transportation?
REVISED 2024	[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 sell cannabis near where I live
	-88= Refuse to answer
	UNIVERSE: IF RETAIL.STORES.ANY=1
RETAIL ACCESS	Thinking about the previous question
[RETAIL.ACCESS3]	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
	-88= Refuse to answer
	UNIVERSE: ALL EXCEPT UK

RETAIL ACCESS	
[RETAIL.ACCESS2]	OK, about how many [Canada/NZ/AUS/GER=kilometres, USA=miles] away is the nearest store (GER="cannabis club or legal store"; NZ: cannabis clinic)?
REVISED 2024	
	Do your best to estimate if you're not sure.
	ENTER NUMBER:[Canada/NZ/AUS=km; USA=miles]
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: THOSE WHO ANSWERED RETAIL.ACCESS
	Is the store nearest to you a(n)
[RETAIL.ACCESS4]	
	1= Legal/authorized store
	2= Illegal/unauthorized store
	3= Don't know
	-88= Refuse to answer
	UNIVERSE: IF COUNTRY=CAN OR US, AND RETAIL.STORES=1
RETAIL ACCESS	In general, is it easy or difficult for you to tell whether a cannabis store [GER="cannabis club or store"; NZ="cannabis clinic"] is
	legal/authorized?
[RETAIL.ACESS5]	
	1= Easy
REVISED 2024	2= Difficult
	3= In the middle/it depends on the store
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: EXCLUDE UK; IN GERMANY, ONLY IF RETAIL.STORES.ANY=1
RETAIL ACCESS	In general, is it easy or difficult for you to tell whether a <u>website</u> selling cannabis for delivery is legal/authorized?
[RETAIL.ACESS6]	l= Easy

	2= Difficult
NEW 2022	3= In the middle/it depends on the store
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL EXCEPT UK AND GERMANY
RETAIL STORE VISIT	In the past 12 months, have you been inside a legal store [GER="cannabis club"; NZ: cannabis clinic] that sells cannabis in the
[RETAIL.VISIT]	[US=state, CAN, NZ=province; NZ: state or territory; GER=state] where you live?
REVISED 2024	1=Yes
	2=No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL EXCEPT THOSE WHO CHOSE -77 in RETAIL.ACCESS
	COUNTRY= ALL EXCEPT UK
RETAIL STORE VISIT	Are you aware that there are legal/authorized cannabis retailers other than CannabisNB (i.e., 9 private cannabis retailers and
[NB.RETAIL]	6 cannabis farmgate stores) in New Brunswick?
REVISED 2024	1=Yes
	2=No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: IF PROVINCE.CANADA=7
RETAIL STORE VISIT	How confident are you in your ability to identify a legal/authorized cannabis retailer, other than CannabisNB, compared to an
[NB.RETAIL.EASE]	illegal retailer in New Brunswick?
REVISED 2024	1=Not at all confident
	2=A little confident
	3=Very confident
	-77= Don't know
	-88= Refuse to answer

	UNIVERSE: IF PROVINCE.CANADA=7
CANNABIS SOCIAL CLUB	What types of products were available to buy in the Cannabis (Social) Club?
[CSC.PRODUCTS]	SELECT ALL THAT APPLY
NEW 2024	1=Cannabis (weed/skunk)
	2=Cannabis oils or liquids taken orally (e.g., drops, capsules or sprays)
	3=Cannabis oils or liquids for vaping
	4=Edibles / foods (e.g., hash cookie)']
	5=Drinks (e.g., cannabis cola, tea or coffee)
	6=Concentrates (e.g., wax, shatter, budder, resin, rosin, crumble)
	7=Cannabis resin (hash)
	8=Tinctures (concentrated amounts ingested orally or taken under the tongue)
	9=Topical ointments (e.g., skin lotions or bath products)
	10=Other type of cannabis product
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: RETAIL.VISIT=1 AND COUNTRY=6
CANNABIS SOCIAL CLUB [CSC.MEMBER]	Are you a member of a cannabis club?
NEW 2024	1=Yes 2=No
NEW 2024	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: COUNTRY=6
CANNABIS SOCIAL CLUB	How many cannabis clubs are you a member of?
[CSC.MEMBER2]	
	[Insert drop down 1-10, More than 10]
NEW 2024	
	UNIVERSE: ASK IF CSC.MEMBER = 1
CANNABIS LOUNGE	In the past 12 months, have you <u>USED</u> cannabis INSIDE cannabis club?

[STORE.WINDOWS]	1= No
RETAIL STORE PRODUCT WINDOWS	Are <u>cannabis products visible</u> from <u>outside store windows</u> [GER=cannabis clubs or associations" NZ: cannabis clinic] in the [province/state] where you live?
	UNIVERSE: IF CSC.INTREST=1 OR 2, AND COUNTRY=6
	-88= Refuse to answer
	-77= Don't know
	5=Other: (specify)
	4= Membership fees cost too much
	3= I want to stay anonymous
	2= It's too complicated / too much effort
	2=There are no clubs near where I live
NEW 2024	1=1 don't want to buy cannabis
[CSC.REASON]	SELECT ALL THAT APPLY
CANNABIS SOCIAL CLUB	What are the reasons why you have NOT joined a cannabis club?
	UNIVERSE: IF CSC.MEMBER=2 AND COUNTRY=6
	-88= Refuse to answer
	-77= Don't know
	3=Yes
NEW 2024	2=Maybe
	1=No
[CSC.INTEREST]	
CANNABIS SOCIAL CLUB	Are you interested in joining a cannabis club?
	UNIVERSE: USE.RECENT=2,3,4 AND RETAIL.VISIT=1 AND COUNTRY=6
	5=More than 10 times
INEVV 2024	4=5-10 times
NEW 2024	2=1 time 3=2-5 times
	1= Never

	2= Sometimes
NEW 2022	3= Yes
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL EXCEPT UK
RETAIL STORE ADS OUTSIDE	Are there advertisements, signs, or other things that promote cannabis outside cannabis stores [NZ: cannabis clinics; GER:
r 1	cannabis clubs] where you live?
[STORE.AD]	
	1= No
NEW 2022	2= Sometimes
REVISED 2024	3= Yes
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: RETAIL.STORES=1
RETAIL STORE ADS OUTSIDE	HOW OFTEN do you see advertisements, signs, or other things that promote cannabis outside cannabis stores [NZ: cannabis
FREQUENCY	clinics; ger=cannabis clubs] where you live??
[STORE.ADFREQ]	1= Less than once a month
	2= Monthly
NEW 2022	3= Weekly
	4= Daily
REVISED 2024	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: STORE.AD=2-3
RETAIL STORE ADS OUTSIDE	HOW OFTEN do you see advertisements, signs, or other things that promote cannabis club or associations?
FREQUENCY	
[1= Less than once a month
[CLUB.ASSOCIATION.ADFREQ]	2= Monthly
	3= Weekly
NEW 2023	4= Daily
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: COUNTRY=GERMANY

RETAIL FACTORS	PROGRAMMER NOTE: randomize list and insert as grid.
[FACTOR.REC]	We would like to know how cannabis products from legal/authorized sources (GER: cannabis clubs or legal stores) compare
	to cannabis products from <i>illegal/unauthorized</i> sources.
[PROGRAMMER NOTE: split	
into separate variables:	Quality of legal cannabis
FACTOR.REC1 to	1= Higher quality
FACTOR.REC10]	2= No difference
	3= Lower quality
REVISED 2024	4= Don't know
	-88= Refuse to answer
	Price of legal cannabis
	1= More expensive
	2= No difference
	3= Less expensive
	4= Don't know
	-88= Refuse to answer
	Convenience of buying legal cannabis
	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 cannabis
	1= Safer to <u>use</u>
	2= No difference
	3= Less safe to <u>use</u>
	4= Don't know
	-88= Refuse to answer
	Safety of buying legal cannabis
	1= Safer to <u>buy</u>
	2= No difference
	3= Less safe to <u>buy</u>

	4= Don't know
	-88= Refuse to answer
	Strength or potency of legal cannabis
	1= Lower strength
	2= No difference
	3= Higher strength
	4= Don't know
	-88= Refuse to answer
	UNIVERSE: ASK ONLY IN CANADA, GERMANY, AND THE FOLLOWING US LEGAL STATES: Alaska, Arizona, California, Colorado, Connecticut, Illinois, Maine, Maryland, Massachusetts, Michigan, Missouri, Montana, Nevada, New Jersey, New Mexico, New York, Ohio, Oregon, Rhode Island, Washington State and Vermont (DO NOT SHOW TO Delaware, Minnesota, Virginia or DC which do not have legal SALES)
	The fide legal sales)
CANNABIS LOUNGE	COUNTRY=1-5 WORDING:
	In the past 12 months, have you visited a business where people can <u>use cannabis indoors</u> ?
[CANNABIS.LOUNGE]	
	Sometimes these are called social clubs, cafés, or lounges. Some clubs or cafés also sell food.
REVISED 2024	
	1= Never
	2=1 time
	3=2-5 times
	4=5-10 times
	5=More than 10 times
	UNIVERSE: EXCLUDE UK & GER; USE.RECENT=2,3,4,
CANNABIS LOUNGE	What type of cannabis product did you use in the club, café, lounge, or social consumption site?
CANNABIS.LOUNGE.PRODUCT	1=Dried herb
	2=Oral oils or liquids
	3=Vaping oils or liquid
NEW 2024	4=Edibles / foods
	5=Drinks
	6=Concentrates (e.g., wax, shatter, budder, resin, rosin, crumble)
	7=Hash or kief (Aus: Resin (including hash))
	7=Hash or kiet (Aus: Resin (including hash))

	8=Tinctures
	9=Topical ointments
	10=Other product
	11=I didn't use a product
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: COUNTRY=1 or 2 AND CANNABIS.LOUNGE 2-5
CANNABIS LOUNGE	Where was the cannabis club, café, lounge, or social consumption site located?
[CANNABIS.LOUNGE.LOCATION	1= In my state
]	2=Outside my state
NEW 2023	UNIVERSE: COUNTRY=2 AND CANNABIS.LOUNGE 2-5
CANNABIS LOUNGE	Would you visit a cannabis club, café, lounge, or social consumption site <u>if they were allowed where you live</u> ?
[CANNABIS.LOUNGE.LOCATION	1= Yes
]	2=No
	3=Maybe
NEW 2023	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: COUNTRY=2 and CANNABIS.LOUNGE=1
CANNABIS LOUNGE	In your opinion, what type(s) of cannabis products should be allowed in a cannabis club, café, lounge, or social consumption site?
[CANNABIS.LOUNGE.PRODUCT WANT]	SELECT ALL THAT APPLY
	1= Edibles and drinks only
NEW 2024	2= Smoked products only
	3= All types of cannabis products
	4=Unsure/no preference
	-77= Don't know
	-88= Refuse to answer

	UNIVERSE: CANNABIS.LOUNGE=1 AND STATE.US=20
CANNABIS LOUNGE	In your opinion, should a cannabis club, café, lounge or social consumption site be allowed in [insert state/province name]?
[CANNABIS.LOUNGE.LOCATION]	2= Neutral
NEW 2023	3= Oppose -77= Don't know -88= Refuse to answer
	UNIVERSE: COUNTRY=1 OR 2

MEDICAL CANNABIS USE

CANNABIS USE – MEDICAL [CANNABIS.MEDEVER]	When you used cannabis in the past, did you use it for medical reasons, 'recreational' reasons, or both?
	By "medical cannabis," we mean someone who uses cannabis only to manage a medical condition.
NEW 2024	
	1= Medical use only
	2= Recreational use only
	3 = Both recreational and medical use
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: USE.RECENT=1
CANNABIS USE - MEDICAL [CANNABIS.MED1]	Do you use cannabis for medical reasons, 'recreational' reasons, or both?
	By "medical cannabis" we mean someone who uses cannabis only to manage a medical condition.
NEW 2022	by modeal carmabis we mean contectio who does carmabis only to <u>manage a measur condition.</u>
	1= Medical use only
REVISED 2024	2= Recreational use only
	3 = Both recreational and medical use
	-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 asked a licensed health professional for [US: 'a recommendation'; CANADA: 'authorization'; Aus and NZ and UK and GERMANY: 'a prescription'] to use medical cannabis ?]
	l= Yes
	2= No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL
MED CANNABIS USE - DOC	Have you ever been <u>refused</u> a prescription for medical cannabis?
REFUSED	
[MED.AUTH.REF]	1= Yes
	2= No
NEW 2023	-77= Don't know
(REPLACED MED.AUTH.REFUSE]	-88= Refuse to answer
	UNIVERSE: MED.AUTH.ASK=1
MED CANNABIS USE – DOC REFUSED	Have you been refused a prescription for medical cannabis in the past 12 months ?
[MED.AUTH.REF12MONTHS]	1= Yes
	2= No
NEW 2024	3= I have not asked a licensed health professional in the past 12 months
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: MED.AUTH.REF=1
MED CANNABIS USE - DOC	PROGRAMMER NOTE:
APPOVAL	IF COUNTRY=CAN OR US, RANDOMIZE HALF OF RESPONDENTS TO MED.AUTH.APPROVALAND HALF TO MED.AUTH.APPROVAL1 IF COUNTRY =AUS, NZ, UK, GER, ASK MED.AUTH.APPROVAL1

[MED.AUTH.APPROVAL]	Have you ever received [US: 'a recommendation'; CANADA: 'authorization'; Aus and NZ and UK: 'a prescription'] for medical
	cannabis from any of the following health professionals?
Source: Health Canada Draft	SELECT ALL THAT APPLY.
Survey	
	1= I have never received a [US: 'recommendation', Canada: 'prescription or authorization'] for cannabis
	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: USE.RECENT=2,3,4
[MED.AUTH.APPROVAL1]	Have you ever <u>received</u> a [US, AUS, NZ, UK, OR GER= "prescription; US="recommendation", CAN='authorization'] for medical
	<u>cannabis</u> ?
	1= Yes
	2= No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: USE.RECENT=2,3,4
MED CANNABIS USE -	[Canada: 'Were you authorized' US: 'Did you have a recommendation'; Aus and NZ and UK and GERMANY: 'Did you receive a prescription'] to use medical cannabis at any time in the past 12 months ?
	prescription j to use medical cannabis <u>at any time in the past 12 months</u> ?
[PAST12MOS.MED]	
	1=Yes 2=No

Source: Health Canada	-77= Don't know
Survey Draft	-88= Refuse to answer
	UNIVERSE: MED.AUTH.APPROVAL=2-9 OR MED.AUTH.APPROVAL1=1
MED CANNABIS USE -	When you use cannabis for medical reasons, what type of product do you prefer?
PRODUCT PREFERENCE	
[MED.PRODUCT.PREFER]	1= Higher THC potency
	2= Mid-Range THC potency
NEW 2022	3= Lower THC potency
	4= Mix of THC and CBD with a high THC potency
	5= Mix of THC and CBD with a low THC potency
	6= I don't have a preferred product
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: COUNTRY=US AND PAST12MOS.MED=1
MEDICAL CANNABIS -	[IF CANANBIS.MED1=3: "You mentioned that you use cannabis for medical and recreational reasons."]
PRODUCTS USED	
	Which products did you use for medical reasons in the past 12 months?
[MEDICAL.PRODUCTS]	SELECT ALL THAT APPLY.
NEW 2023	[PROGRAMMER NOTE: INSERT LIST OF PRODUCTS USED IN PAST 12-MONTHS FROM USE.MODES, WITH CHECKLIST
	1= Dried herb
	2= Oral oils or liquids
	3=Vaping oils or liquid
	4= Edibles / foods
	5=Drinks
	6=Concentrates (e.g., wax, shatter, budder, resin, rosin, crumble)
	7=Hash or kief (Aus: Resin (including hash))
	8=Tinctures
	9=Topical ointments
	10-None of the above
	-77= Don't know
	-88= Refuse to answer

	UNIVERSE: ASK IF CANNABIS.MED1=1 OR 3
MEDICAL CANNABIS – PRODUCTS USED	Did you <u>buy any medical cannabis products</u> from the following places in the past 12 months? SELECT ALL THAT APPLY.
[MEDICAL.SOURCE.MASS]	1= From a medical cannabis dispensary [NZ="Cannabis clinic"]
	4= From a pharmacy [NZ/AUS ONLY]
NEW 2023	2= From another place
	3= I didn't buy any medical cannabis products in the past 12 months
REVISED 2024	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ASK IF CANNABIS.MED1=1 OR 3
MEDICAL CANNABIS -	What were the main reasons you bought from other sources instead of medical dispensaries?
PRODUCTS USED	SELECT ALL THAT APPLY.
[MEDICAL.SOURCE.MASS1]	1= Medical dispensaries didn't sell the products I wanted
	2=Medical dispensaries had low supply or ran out
NEW 2023	3=Medical dispensaries had lower-quality product
REVISED 2024	4=Medical dispensaries had higher prices
	5=Medical dispensaries in my state were too far away
	6=Other (please specify)
	UNIVERSE: ASK IF STATE=MEDICAL.SOURCE.MASS=2
MEDICAL CANNABIS -	Where did you get <u>medical cannabis products</u> in the past 12 months?
PRODUCTS USED	SELECT ALL THAT APPLY.
[MEDICAL.SOURCE.CAN]	1= From a legal cannabis store (online or in person)
•	2= Ordered directly from a medical cannabis company
NEW 2023	3= Someone legally designated to grow/produce cannabis for me
	4=Another source
	5= I didn't buy any medical cannabis products in the past 12 months
	-77= Don't know
	-88= Refuse to answer

	UNIVERSE: ASK IF CANNABIS.MED1=1 OR 3, AND CANADA
MEDICAL CANNABIS	Now that 'recreational' cannabis is legal, what is the main reason for people to get [CAN="authorized" or US="a prescription"]
MOTIVATION	for medical cannabis?
[MEDICALMOTIVATION]	SELECT ALL THAT APPLY.
NEW 2023	1= Less stigma/more comfortable
	2=Less expensive
	3=Covered by health insurance
	4=Access to different products
	5=Advice/supervision from health expert
	6=Other (please describe):
	UNIVERSE: PAST12MOS.MED=1 AND (CANADA OR US LEGAL STATES)
MED CANNABIS USE -	Do you have a medical cannabis registry card?
COLORADO REGISTRY CARD	
[MED.CARD.CO]	1= Yes
	2= No
REVISED 2024	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: STATE.US=6 and AGE=16-20 AND EVER.TRY=1 OR EVER.TRY.NEW=1
MED CANNABIS USE -	Have you ever used cannabis to improve or manage symptoms for any of the following:
MENTAL HEALTH	SELECT ALL THAT APPLY.
[USE.MENTALHEALTH]	
	1= Anxiety (including phobia, obsessive-compulsive disorder or a panic disorder)
Source: adapted from Health	2= Depression (including dysthymia)
Canada Survey Draft	3= Post-traumatic stress disorder (PTSD) or traumatic event (e.g., abuse or loss)
REVISED 2024	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 cannabis for any of the above
	-77 = Don't know
	-88= Refuse to answer
	UNIVERSE: EVER.TRY=1 OR EVER.TRY.NEW=1
MED CANNABIS USE - HELP	Did using cannabis make your [insert medical condition] better or worse?
PHYSICAL HEALTH CURRENT	
[USE.MENTAL.HELP]	1=A little better
	2=A lot better
NEW 2024	3=No difference
	4= A little worse
	5=A lot worse
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: FOR EACH OF THE SELECTED CONDITIONS FOR USE.MENTALHEALTH= 1-10
MED CANNABIS USE -	Do you <u>currently use</u> cannabis to improve or manage any of the following symptoms:
MENTAL HEALTH CURRENT	SELECT ALL THAT APPLY
[USE.MENTALHEALTH.CURRENT]	
	[ONLY SHOW RESPONSE OPTIONS SELECTED IN USE.MENTALHEALTH]
NEW 2022	
	11 = I don't currently use cannabis to improve or manage the above symptoms.
	-77 = Don't know
	-88=Refuse to answer
	UNIVERSE: USE.MENTALHEALTH=1-10
MED CANNABIS USE -	Is improving or managing mental health one of the main reasons you use cannabis?
MENTAL HEALTH MAIN	
REASON	1= Yes
[USE.MENTALHEALTH.MAIN]	2= No
	-77= Don't know
NEW 2022	-88= Refuse to answer
	UNIVERSE: USE.MENTALHEALTH=1-10

MED CANNABIS USE - HEALTH	Have you ever used cannabis to improve or manage symptoms for any of the following:
REASON	SELECT ALL THAT APPLY.
[EVER.MED]	
	1- Upgdgabaa/migrainaa
	1= Headaches/migraines
Source: adapted from Health	2= Pain (including arthritis, neuropathy or premenstrual syndrome)
Canada Survey Draft	3= Nausea/vomiting or chemotherapy symptoms
	4= Lack of appetite
REVISED 2024	5= Seizures
	6= Muscle spasms
	7= Cancer treatment
	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 cannabis to treat or improve symptoms
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: EVER.TRY=1 OR EVER.TRY.NEW=1
MED CANNABIS USE – HELP PHYSICAL HEALTH CURRENT	Did using cannabis make your [insert medical condition] better or worse?
[USE.PHYSICAL.HELP]	1=A little better
	2=A lot better
NEW 2024	3=No difference
	4= A little worse
	5=A lot worse
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: FOR EACH OF THE SELECTED CONDITIONS FOR EVER.MED=1-10
MED CANNABIS USE - HEALTH	Do you <u>currently use</u> cannabis to improve or manage any of the following symptoms:
REASON CURRENT	SELECT ALL THAT APPLY
[EVER.MED.CURRENT]	
	[ONLY SHOW RESPONSE OPTIONS SELECTED IN EVER.MED]
NEW 2022	

	12 - I den't aurrently use connabia to improve or manage the above symptoms
	12 = I don't currently use cannabis to improve or manage the above symptoms.
	-77 = Don't know
	-88=Refuse to answer
	UNIVERSE: EVER.MED=1-11
MED CANNABIS USE- MENTAL	Is improving or managing physical health one of the main reasons you use cannabis ?
HEALTH MAIN REASON	
[EVER.MED.MAIN]	1= Yes
	2= No
NEW 2022	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: EVER.MED=1-11
MED CANNABIS USE - OPIOID	PROGRAMMER NOTE: ASK IF EVER.MED=2
SUBSTITUTION	
[OPIOID.SUB]	Have you ever used cannabis for pain relief, instead of using opioids or prescription pain medication?
Source: New	1= Yes
	2= No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: EVER.MED=1 or 2 (headaches or pain)
MED CANNABIS USE - OPIOID	PROGRAMMER NOTE: ASK IF OPIOID_SUB=1
SUBSTITUTION	
[OPIOID.SUB2]	Did you use cannabis for pain relief, instead of using opioids or prescription pain medication in the PAST 12 MONTHS?
Source: New	l= Yes
	2= No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: OPIOID_SUB=1
CANNABIS PRESCRIPTION DRUGS	In the past 12 months , have you used any of the following prescription medications?
[DRUGS.MJ]	SELECT ALL THAT APPLY.
[]	1= Nabiximols (Sativex, Tetranabinex, Nabidiolex)

2024 REVISED	2= Epidiolex
	3= Dronabinol (Marinol, Syndros)
	4= Nabilone (Cesamet)
	5= Cannabis buds (PROGRAMMER: show to Germany and NZ only)
	7= Other prescribed cannabis-based medicinal product
	8= None of the above
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL
MEDICAL CANNABIS - GROW	In Canada, people officially authorized for medical cannabis can designate someone to grow medical cannabis on their
[CANNABIS.MED.GROW]	behalf.
NEW 2022	In the past 12 months, have you designated someone else to grow medical cannabis on your behalf?
	1 = Yes
	2 = No
	-77 = Don't know
	-88 = Refuse to answer
	UNIVERSE: ASK IF COUNTRY=1 (CANADA) AND PAST12MOS.MED=1

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 cannabis.
	In the past 12 months , have you experienced any adverse or negative health effect(s) from cannabis 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= 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 cannabis
	-77= Don't know
	-88= Refuse to answer
	-88= Refuse to driswer
	UNIVERSE: USE.RECENT=2,3,4
SIDE EFFECTS - LEGAL	Was the cannabis that caused the adverse or negative health effects purchased from a legal source?
SOURCE	
[ADVERSE1.LEGAL]	l= Yes
	2= No
NEW 2022	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: COUNTRY= 1 (CANADA) OR 2 (ALL LEGAL/MEDICAL STATES (ALL STATES EXCEPT
	STATE.US=10,12,14,15,16,17,27,33,40,42,43,49,50)) AND USE.RECENT=2,3,4 (EXCEPT IF ADVERSE1=11)
SIDE EFFECTS – HELP SEEKING	
[MEDICAL.SEEK]	In the past 12 months, did you seek medical help for any adverse or negative health effect(s) caused by using cannabis?
	l= Yes
	2= No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: USE.RECENT=2,3,4 EXCEPT IF ADVERSE1=11
	In the past 10 menths, did you go to an [UK, assident and emergency] emergency, department to each belt for any adverse or
PROBLEMATIC USE -	In the past 12 months, did you go to an [UK: accident and emergency] emergency department to seek help for any adverse or negative health effect(s) caused by using cannabis?
	Thegative health enect(s) caused by using cannabis?
[PAST3MOS.ED]	

	1= Yes
Source: New	2= No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: MEDICAL SEEK=1
PROBLEMATIC USE -	In the past 12 months , did you seek help for adverse or negative health effect(s) caused by cannabis at any of these <u>other</u>
EMERGENCY DEPARTMENT	places?
[PAST3MOS.WHERE1]	
	SELECT ALL THAT APPLY.
Source: New	
	1= Poison centre
	2= Doctor or other health professional [UK: GP or other health professional]
	3= Walk-in clinic
	4= Telephone health service/helpline [UK: Telephone to call NHS (e.g., 111)]
	5= Addiction support service
	6= Accident & Emergency service [UK only]
	7= Other (please specify):
	8= None of the above
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: MEDICAL SEEK=1
SIDE EFFECTS – TYPE SOUGHT	PROGRAMMER: DON'T ALLOW ANY OTHER OPTIONS SELECTED IF 11, -77 OR -88 IS SELECTED.
FOR	
[NEG.SIDEFX1]	In the past 12 months , which negative health effect(s) from cannabis use did you seek medical help for?
	SELECT ALL THAT APPLY.
Source: ADAPATED FROM	
Health Canada Draft Survey	1= Nausea and/or vomiting
	2= Heart or blood pressure problems
REVISED 2024	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 cannabis
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: EVER.TRY=1 OR OR EVER.TRY.NEW=1, AND MEDICAL.SEEK=1
ADVERSE REACTIONS	
[ADVERSE2]	In the past 12 months , have you experienced any of the following serious adverse effects from cannabis use?
	SELECT ALL THAT APPLY.
	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 AND ADVERSE1=1-10 AND MEDICAL.SEEK=1
ADVERSE REACTIONS	
[ADVERSE.SERIOUS]	What type of serious adverse effect did you experience?
NEW 2024	[INSERT OPEN ENDED]
	-77= Don't know
	-77= Don't know -88= Refuse to answer
	UNIVERSE: IF ADVERSE2=1-3
SIDE EFFECTS - FORM	PROGRAMMER: DON'T ALLOW ANY OTHER OPTIONS SELECTED IF 12, -77 OR -88 IS SELECTED.
[NEG.SIDEFX3]	
	When you experienced the negative health effects, what type or form of cannabis 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., cannabis 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 cannabis
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ASK IF ANY of 1-10 checked on ADVERSE1.
SIDE EFFECTS - FORM	When you experienced the negative health effects, did you take any other drugs (including alcohol) at the same time?
[NEG.SIDEFX.DRUGS]	SELECT ALL THAT APPLY.
	1=Yes
	2=No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ASK IF ANY of 1-10 checked on ADVERSE1.
SIDE EFFECTS - FORM	When you experienced the negative health effects from cannabis, which other drugs did you take ?
[NEG.SIDEFX.DRUGS1]	SELECT ALL THAT APPLY.
2024 REVISED	1= Tobacco cigarettes
	2= E-cigarettes / vaped nicotine
	3= Alcohol
	4= Synthetic cannabis (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 (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=Other: (please specify):
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ASK IF NEG.SIDEFX.DRUGS=1
CANNABINOID HYPEREMESIS SYNDROME	Have you ever experienced cannabinoid hyperemesis syndrome (repeated, severe vomiting from cannabis use)?
[NEG.SIDEFX4]	1= Yes
	2= No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: USE.RECENT=2,3,4
CANNABINOID HYPEREMESIS	Did you experience cannabinoid hyperemesis syndrome <u>in the past 12 months</u> ?
SYNDROME	
[NEG.SIDEFX4A]	1= Yes
	2= No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: NEG.SIDEFX4=1
ADVERSE REPORTING -	Are you aware that people can report adverse health or side effects from cannabis on a Health Canada website?
AWARE (CANADA)	
	1= Yes
[ADVERSE.REPORTING]	2= No
_	-77= Don't know
NEW 2023	-88= Refuse to answer
REVISED 2024	

	UNIVERSE: EVER.TRY=OR EVER.TRY.NEW=1, AND MEDICAL.SEEK=1 AND COUNTRY=1
ADVERSE REPORTING – EVER (CANADA)	Have you ever used a Health Canada website to report an adverse health or side effect from cannabis?
	1= Yes
[ADVERSE.REPORTING]	2= No
	-77= Don't know
NEW 2023	-88= Refuse to answer
	UNIVERSE: IF ADVERSE.REPORTING=1

PROBLEMATIC USE (ASSIST AND CUDIT-R INSTRUMENTS)

PROBLEMATIC USE - ASSIST [PAST3MOS.A2]	In the past 3 months , how often have you had a strong desire or urge to use cannabis?
	1= Never
REVISED 2024	2= Once or twice
	3= Monthly
	4= Weekly
	5= Daily or almost daily
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: EVER.TRY=1 OR EVER.TRY.NEW=1
PROBLEMATIC USE - ASSIST 3	During the past 3 months , how often has your use of cannabis led to health, social, legal, or financial problems?
[PAST3MOS.A3]	
	1= Never
Source: adapted from ASSIST	2= Once or twice
ТооІ	3= Monthly
REVISED 2024	4= Weekly
	5= Daily or almost daily
	-77= Don't know
	-88= Refuse to answer

	UNIVERSE: EVER.TRY=1 OR EVER.TRY.NEW=1
PROBLEMATIC USE – ASSIST	During the past 3 months , how often have you failed to do what was normally expected of you because of your use of
4	cannabis?
[PAST3MOS.A4]	
	1= Never
Source: ASSIST Tool	2= Once or twice
REVISED 2024	3= Monthly
	4= Weekly
	5= Daily or almost daily
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: EVER.TRY=1 OR EVER.TRY.NEW=1
PROBLEMATIC USE – ASSIST	Has a friend or relative or anyone else expressed concern about your use of cannabis?
5	
[PAST3MOS.A5]	1=No, never
	2=Yes, in the past 3 months
Source: ASSIST Tool	3=Yes, but not in the past 3 months
REVISED 2024	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: EVER.TRY=1 OR EVER.TRY.NEW=1
PROBLEMATIC USE – ASSIST	Have you ever <u>tried and failed</u> to control, cut down or stop using cannabis?
6	
[PAST3MOS.A6]	1=No, never
	2=Yes, in the past 3 months
Source: ASSIST Tool	3=Yes, but not in the past 3 months
REVISED 2024	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: EVER.TRY=1 OR EVER.TRY.NEW=1

	How many hours were you 'stoned' on a typical day when you were using cannabis?
PROBLEMATIC USE	
[STONED]	0=Less than 1 hour
	1= 1 hours
Source: Adapted from	2= 2 hours
CUDIT-R	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
PROBLEMATIC USE - HELP	In the past 12 months , have you ever tried to get help to manage problems with your cannabis use?
[PAST3MOS.HELP]	
	1= Yes
Source: New	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 cannabis use?
[PAST3MOS.WHERE2]	SELECT ALL THAT APPLY.
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
	UNIVERSE: USE.RECENT=2,3,4 and PAST3MOS.HELP=1
REGRET	Do you agree or disagree:
	"If I had to do it over again, I would <u>not</u> have started using cannabis."
[REGRET]	
Source: adapted from ITC	1= Strongly disagree
project	2= Disagree
	3= Neither agree nor disagree
	4= Agree
	5= Strongly agree
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: USE.RECENT=2,3,4
MEASURE OF DEPENDENCE -	How often during the past 6 months did you find that you were not able to stop using cannabis once you had started?
CUDIT-R	The often during the past of months and you find that you were not able to stop using carriable once you had started.
]= Never
	2 = Less than monthly
NEW 2023	3 = Monthly
NEW 2023	4 = Weekly
	5 = Daily or almost daily
CUDIT-R QUESTION 3	77= Don't know
	-88= Refuse to answer
	UNIVERSE: USE.RECENT=2,3,4
MEASURE OF DEPENDENCE -	How often during the past 6 months did you fail to do what was normally expected from you because of using cannabis?
CUDIT-R	
[CUDIT. 2]	1= Never
	2 = Less than monthly
NEW 2023	3 = Monthly
	4 = Weekly
CUDIT-R QUESTION 4	5 = Daily or almost daily

	77= Don't know
	-88= Refuse to answer
	UNIVERSE: USE.RECENT=2,3,4
MEASURE OF DEPENDENCE -	How often in the past 6 months have you devoted a great deal of your time to getting, using, or recovering from cannabis?
CUDIT-R	
[CUDIT.3]	1= Never
	2 = Less than monthly
NEW 2023	3 = Monthly
	4 = Weekly
CUDIT-R QUESTION 5	5 = Daily or almost daily
	77= Don't know
	-88= Refuse to answer
	UNIVERSE: USE.RECENT= 2,3,4
MEASURE OF DEPENDENCE -	How often in the past 6 months have you had a problem with your memory or concentration after using cannabis?
CUDIT	
[CUDIT. 4]	1= Never
	2 = Less than monthly
NEW 2023	3 = Monthly
	4 = Weekly
CUDIT-R QUESTION 6	5 = Daily or almost daily
	77= Don't know
	-88= Refuse to answer
	UNIVERSE: USE.RECENT = 2,3,4
MEASURE OF DEPENDENCE -	How often do you use cannabis in situations that could be physically hazardous, such as driving, operating machinery, or
CUDIT	caring for children?
[CUDIT. 5]	
	1= Never
NEW 2023	2 = Less than monthly
	3 = Monthly
CUDIT-R QUESTION 7	4 = Weekly
	5 = Daily or almost daily

	77= Don't know
	-88= Refuse to answer
	UNIVERSE: USE.RECENT = 2,3,4
MEASURE OF DEPENDENCE -	Have you ever thought about cutting down, or stopping, your use of cannabis?
CUDIT-R	
[CUDIT. 6]	1= Never
	2 = Yes, but not in the past six months
NEW 2023	3 = Yes, during the past six months
	77= Don't know
REVISED 2024	-88= Refuse to answer
CUDIT-R QUESTION 8	UNIVERSE: USE.RECENT = 2,3,4
DESIRE TO QUIT	Which one of the following describes you?
[QUIT]	
	1 = I don't want to stop using cannabis
NEW 2023	2 = I think I should stop using cannabis but don't really want to
	3 = I want to stop using cannabis but haven't thought about when
SOURCE: LINK	4 = I REALLY want to stop using cannabis but I don't know when I will
	5 = I want to stop using cannabis and hope to soon
	6 = I REALLY want to stop using cannabis and intend to in the next 3 months
	7 = I REALLY want to stop using cannabis and intend to in the next month
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: USE.RECENT= 2,3,4
	[DDOCDANNAED NOTE: Make this fast twice the size of sermal]
DON'T GIVE UP SCREEN	[PROGRAMMER NOTE: Make this font twice the size of normal.]
[PANDA]	Catting tired of the survey? Dep't give up you're almost there!
	Getting tired of the survey? Don't give up, you're almost there!



RISK PERCEPTIONS & SOCIAL NORMS

PERCEIVED RISK - OTHER	In your opinion, what is the level of health risk from
SUBSTANCES	
[RISK.1]	b) smoking cigarettes daily
	d) drinking alcohol (3–4 drinks) daily
Source: idea came from	
ESPAD; adapted heavily	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
PERCEIVED RISK – CANNABIS	PROGRAMMER NOTE: PLEASE LEAVE A SMALL SPACE BETWEEN EACH SUBSTANCE
[RISK.2]	
	In your opinion, what is the level of health risk from
Source: idea came from	
ESPAD; adapted heavily	b) smoking cannabis daily
	d) vaping cannabis daily
	f) consuming cannabis edibles [GERMANY ONLY: '(e.g., hash cookie)'] 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	PROGRAMMER NOTE : Do not allow 'back' button for this question. RANDOMIZE order of responses.
[HEALTH.BELIEF]	
[]	Based on what you know or believe
PROGRAMMER: SPLIT INTO	Can cannabis <u>smoke</u> be harmful?
SEPARATE VARIABLES:	Can it be harmful to use cannabis when <u>pregnant or breastfeeding</u> ?
HEALTH.BELIEF1 to	Can it be dangerous to <u>drive or operate machinery</u> after using cannabis?
HEALTH.BELIEF10]	Can cannabis be addictive?
	Can regular use of cannabis increase the <u>risk of psychosis and schizophrenia</u> ?
Source: Question wording:	Are teenagers at greater risk of harm from using cannabis than adults?
ITC; response options:	Can using cannabis cause <u>diabetes</u> ?
adapted from Health	Can cannabis or CBD help <u>cure or prevent cancer</u> ?
Canada's proposed	Can <u>high-THC</u> cannabis products negatively affect memory and concentration?
cannabis packaging	Can using cannabis cause cancer?
warnings	
warnings	l= Yes
	2= Maybe
	3= No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL
	UNIVERSE. ALL
CANNABIS ADDICTIVE	Do you consider yourself to be addicted to cannabis?
[SELF.ADDICTED]	
	1= Not at all addicted
Source: ITC Adapted	2= A little addicted
	3= Very addicted
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: USE.RECENT=2,3,4
HEALTH RISKS - WORRY	Are you worried that using cannabis will harm your health <u>in the future</u> ?
[HEALTH.RISKS7]	Are you worned that using carinable will harm your health <u>in the future</u> ?
[HEALIH.KISKS/]	
	1= Not at all worried

Source: ITC Adapted	2= A little worried
	3= Moderately worried
	4= Very worried
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: USE.RECENT=2,3,4
SOCIAL NORMS - GENERAL	In your opinion, do people generally approve or disapprove of cannabis?
[NORMS.INJUNCTIVE]	1= Strongly <u>dis</u> approve
	2= <u>Dis</u> approve
Source: new	3= Neither approve nor disapprove
	4= Approve
	5= Strongly approve
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL
SOCIAL NORMS - COMFORT	How comfortable or uncomfortable would you feel openly using cannabis
SOCIAL NORMS - COMPORT	now connortable of anconnortable would you reer openny daning carniabla
[NORMS.COMFORT1 to	Around your parents
NORMS.COMFORT7]	Around your boyfriend/girlfriend/partner/spouse
	Around your friends
	Around your co-workers
	Around children
	In public
	1= Very <u>un</u> comfortable
	2= <u>Un</u> comfortable
	3= Neither
	4= Comfortable
	5= Very comfortable
	6= Not applicable
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL

SOCIAL NORMS - STIGMA	Some people may feel 'stigma' for using cannabis.
[STIGMA.SELF]	Stigma can include feelings of shame or doing something that society thinks is 'wrong'.
NEW 2024	How often have you felt stigmatized for your cannabis use?
	1= Never
	2= Sometimes
	3= Often
	4= Every time I use cannabis
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: USE.RECENT = 2,3,4
SOCIAL NORMS - FRIENDS	How many of your 5 closest friends use cannabis?
[NORMS.FRIENDS]	
	1= None
Source: Health Canada Draft	2= One
Survey	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 - HOME	Do you currently keep any cannabis in or around your home?
[STORAGE.HOME1]	
	1= Yes
Source: adapted from Health	2= No
Canada Canadian Cannabis	-77= Don't know
Survey	-88= Refuse to answer
	UNIVERSE: ALL
CANNABIS - INGESTION	In the past 12 months , has anyone (including people and animals) in your household <u>accidentally consumed cannabis</u> (e.g.,
[INGEST.ACCIDENT]	eating/drinking it without knowing it contained cannabis)?
Source: new	l= Yes
	2= No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL
CANNABIS - INGESTION	Who was it that accidentally consumed cannabis?
[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	Did the accidental consumption of cannabis lead to any of the following?
[INGEST.HELP]	SELECT ALL THAT APPLY.
Source: New	1= Poison control centre call

	2= Emergency Department visit [UK: Accident and Emergency visit]
	3= Hospitalization
	4= Veterinary help
	5= Telephone call to the NHS (e.g., 111) [UK only]
	6= Other (please specify):
	7= 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	In the past 30 days, have you used cannabis at work (including breaks) or within 2 hours of starting work?
RECENT	
[USE.CURRENTWORK]	l= Yes
	2= No
Source: New	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 - WORK	How many days did you use cannabis <u>at work</u> in the past 30 days?
RECENT	
[USE. WORK.DAYS]	[INSERT DROP DOWN LIST FROM 1 – 31 DAYS]
	-77= Don't know
NEW 2024	-88= Refuse to answer
	UNIVERSE: USE.CURRENTWORK=1
CANNABIS USE - WORK RECENT	On the days you used cannabis at work, <u>how often did you feel 'high' or stoned</u> ?
[USE. WORK.HIGH]	1= Never
	2= Sometimes
NEW 2024	3= Often
	4= Every time I used cannabis

	-88= Refuse to answer
	UNIVERSE: USE.CURRENTWORK=1
CANNABIS USE – SCHOOL RECENT	In the past 30 days, have you used cannabis at school (including breaks) or within 2 hours before school?
[USE.SCHOOL]	l= Yes
	2= No
Source: New	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)
CANNABIS USE – SCHOOL	How many days did you use cannabis <u>at school</u> in the past 30 days?
RECENT	(There are usually 20 school days in a month.)
[USE. SCHOOL.DAYS]	
	[INSERT DROP DOWN LIST FROM 1 – 20 DAYS]
NEW 2024	
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: USE.SCHOOL=1
SECONDHAND-SMOKE	In the last 30 days, were you exposed to second-hand cannabis smoke from others?
[SHS.EXPOSURE]	
	1= Yes
NEW 2024	2= No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: COUNTRY=1 AND PROVINCE.CANADA=6
SECONDHAND-SMOKE	Where were you exposed to second-hand smoke?
[SHS.LOCATION]	SELECT ALL THAT APPLY
Source: CCS locations	1= Home or residence

NEW 2024	2=Workplace or school
	3=Car or other private vehicle
	4=Public places
	5=Other, specify
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: IF SHS.EXPOSURE=1
SECONDHAND-SMOKE	Programmer Note: show the two questions on same screen
[SHS.INDOORS]	In total, how long were you exposed to second-hand smoke INDOORS in the past week?
	1= Less than 15 minutes
	2=15-30 minutes
	3= 31-60 minutes
	4=More than 1 hour
	-77= Don't know
[SHS.OUTDOORS]	-88= Refuse to answer
NEW 2024	In total, how long were you exposed to second-hand smoke <u>OUTDOORS in the past week</u> ?
	1= Less than 15 minutes
	2=15-30 minutes
	3= 31-60 minutes
	4=More than 1 hour
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: IF SHS.EXPOSURE=1
SECONDHAND-SMOKE [SHS.TIME2]	In total, how many hours were you exposed to second-hand smoke INDOORS in the past week?
	[SHOW DROP DOWN LIST FROM 1 TO 10 hours, AND More than 10 hours]
NEW 2024	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: IF SHS.INDOORS=4

EXPOSURE TO CANNABIS MARKETING, PUBLIC EDUCATION, AND HEALTH WARNINGS

ADVERTISING & PROMOTION	PROGRAMMER NOTE: RANDOMIZE ORDER OF RESPONSE OPTIONS IN A [YES/NO] CHECKLIST and leave last 4 options fixed
[ADPROMO]	
	In the past 12 months , have you noticed cannabis being advertised or promoted in any of the following places?
Source: Adapted from	SELECT ALL THAT APPLY.
tobacco/ecig	
	1= Regular postal mail
2024 REVISED	2= Websites
	3= Email or text messages
	4= Bars, pubs, or nightclubs
	5= Inside stores that sell cannabis [Do not show to UK; NZ="Cannabis clinic"]
	6= Outside stores that sell cannabis [Do not show to UK; NZ="Cannabis clinic"]
	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 media, like Facebook, Twitter, YouTube, Instagram or Snapchat
	17= Messaging services such as Whatsapp/Telegram/Signal [UK only]
	18= Other (please specify):
	19= I have not noticed cannabis being advertised or promoted
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL
PUBLIC EDUCATION -	In the past 12 months , have you noticed education campaigns or public health messages about cannabis in any of the
CAMPAIGNS	following places?
[EDUCATION.AWARE]	SELECT ALL THAT APPLY.

1= School
2= Work
3= Websites
4= Email or text messages
5= Bars, pubs, or nightclubs
6= Inside stores [GER=cannabis clubs; NZ: cannabis clinics] that sell cannabis
7= Outside stores [GER=cannabis clubs; NZ: cannabis clinics] that sell cannabis
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
13= Print newspapers or magazines
14= At the movies
15= Taxis or buses/public transit
16= Flyers or postal mail
17= Social media, like Meta (Facebook), X (Twitter), YouTube, Instagram or Snapchat
18= Messaging services such as Whatsapp/Telegram/Signal [UK only]
19= Other (please specify):
20= I have not noticed any education campaigns or public health messages
-77= Don't know
-88= Refuse to answer
UNIVERSE: ALL
When you use social media, how often do you see posts or content (pictures, videos, or text) related to cannabis?
1 = Never
2 = Less than monthly
3 = Monthly
4 = Weekly
5 = Daily
6 = Not applicable, I don't use social media
-77 = Don't know
-88 = Refuse to answer
UNIVERSE: ALL
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NB CAMPAIGN	Have you heard about Bridge the Gapp (bridgethegapp.ca), the online resource that helps people in New Brunswick connect
[NB.RECALL]	with guidance and support for mental health and addictions??
New 2024	1=Yes
	2=No
	3=I'm not sure
	-77= I don't know
	-88= Refuse to answer
	UNIVERSE: IF PROVINCE.CANADA=7
NB CAMPAIGN	Have you ever visited or used Bridge the Gapp (bridgethegapp.ca)?
[NB.RECALL.USE]	
	1=Yes
New 2024	2=No
	-77= I don't know
	-88= Refuse to answer
	UNIVERSE: IF NB.RECALL=1
ILLINOIS CAMPAIGN	Do you remember seeing an ad on TV or billboards or post on social media or the internet about cannabis use from the Let's
ILL.AID.RECALL	Talk Cannabis Campaign with the following logo?
	-77= I don't know
	-88= Refuse to answer
	UNIVERSE: ONLY ASK US RESPONDENTS FROM ILLINOIS

ILLINOIS CAMPAIGN	PROGRAMMER NOTE: RANDOMIZE ILLINOIS RESPONDENTS TO VIEW 1 OF THE FOLLOWING:
IL.AD.AIRLINE1	ILAD.AIRLINEI OR ILAD.BAKINGI OR ILAD.BABYI
	Do you remember seeing ads that were formatted as airline safety training posts with information such as the risks of impaired driving, unsafe storage, or different forms of cannabis consumption?
	Secure a safe ride Defore the high hits
	1=Yes
	2=No
	-77= I don't know
	-88= Refuse to answer
	UNIVERSE: ONLY ASK US RESPONDENTS FROM ILLINOIS
LLINOIS CAMPAIGN IL.AD.AIRLINE2	Please tell us with you disagree or agree with the following:
	This type of ad made me stop and think.
	Secure a safe ride before the high hits CRAM-
	1 = Strongly disagree
	2 =Disagree

	3 = Neither agree nor disagree
	4 = Agree
	5 = Strongly agree
	-77= I don't know
	-88= Refuse to answer
	UNIVERSE: ONLY ASK if IL.AD.AIRLINE1=1
ILLINOIS CAMPAIGN	PROGRAMMER NOTE: RANDOMIZE ILLINOIS RESPONDENTS TO VIEW 1 OF THE FOLLOWING:
IL.AD.BAKING1	IL.AD.AIRLINE] OR IL.AD.BAKING] OR IL.AD.BABY]
	Do you remember seeing ads that were formatted as a baking show with information such as the risks of impaired driving,
	unsafe storage, or different forms of cannabis consumption?
	1=Yes
	2=No
	-77= I don't know
	-88= Refuse to answer
	UNIVERSE: ONLY ASK US RESPONDENTS FROM ILLINOIS
ILLINOIS CAMPAIGN	
IL.AD.BAKING2	Please tell us with you disagree or agree with the following:
	This type of ad made me stop and think.

	1 = Strongly disagree 2 = Disagree 3 = Neither agree nor disagree 4 = Agree 5 = Strongly agree
	-77= I don't know
	-88= Refuse to answer
	UNIVERSE: ONLY ASK if ILAD.BAKING1=1
ILLINOIS CAMPAIGN	PROGRAMMER NOTE: RANDOMIZE ILLINOIS RESPONDENTS TO VIEW 1 OF THE FOLLOWING:
	IL.AD.AIRLINEI OR IL.AD.BAKINGI OR IL.AD.BABYI
IL.AD.BABY1	
	Do you remember seeing ads about how using cannabis while pregnant and
	breastfeeding can impact their child's brain development and cognitive functions?
	Can THC tarm my baby? Can THC tarm my baby? Con THC tarm my baby?
	1=Yes
	2=No
	-77= I don't know
	-88= Refuse to answer
	UNIVERSE: ONLY ASK US RESPONDENTS FROM ILLINOIS

ILLINOIS CAMPAIGN	
	Please tell us with you disagree or agree with the following:
[IL.AD.BABY2]	
	This type of ad made me stop and think.
	Can TitCharm my baby? Can TitCharm my baby? Can downsoment? Can titCharm my baby? Can t
	1 = Strongly disagree
	2 =Disagree
	3 = Neither agree nor disagree
	4 = Agree
	5 = Strongly agree
	-77= I don't know
	-88= Refuse to answer
	UNIVERSE: ONLY ASK if IL.AD.BABY1=1
CONNECTICUT CAMPAIGN	Next, we are going to ask you questions about the "Be In The Know" education and public health campaign.
CT.AD.RECALL	Please tell us whether you disagree or agree with the following:
NEW 2024	Do you remember seeing any "Be In The Know" ads?
	BE IN THE KNOW CANINABIS CT
	1=Yes
	2=No

	-77= I don't know
	-88= Refuse to answer
	UNIVERSE: IF STATE.US=7
CONNECTICUT CAMPAIGN	Have you seen this ad or picture before?
CT.LOCK.RECALL	dmas
NEW 2024	
	THE IN THE KNOW
	[™] BEINTHE [™] KNO₩ ⊾ownest σ1
	BeinTheKnowCT.org
	1=Yes
	2=No
	-77= I don't know
	-88= Refuse to answer
	UNIVERSE: IF STATE.US=7
CONNECTICUT CAMPAIGN	Is the message in this ad easy or hard to understand?
CT.LOCK.UNDERSTAND	dmhās
NEW 2024	- Turow
	BE IN THE KNOW
	[°] BEINTRE [™] KNO₩ L≤swate σ ₂
	BeInTheKnowCT.org
	1=Easy to understand
	2=Hard to understand
	3=In the middle
	7= I don't know
	-88= Refuse to answer

	UNIVERSE: IF STATE.US=7
CONNECTICUT CAMPAIGN CT.KEYS.RECALL NEW 2024	Have you seen this ad or picture before?
	1=Yes 2=No -77= I don't know -88= Refuse to answer
	UNIVERSE: IF STATE.US=7
CONNECTICUT CAMPAIGN CT.KEYS.UNDERSTAND NEW 2024	Is the message in this ad easy or hard to understand?
	2=Hard to understand 3=In the middle 7= I don't know -88= Refuse to answer UNIVERSE: IF STATE.US=7

CONNECTICUT CAMPAIGN	Have you seen this ad or picture before?
CT.PREGN.RECALL	Image: Second
	-88= Refuse to answer
	UNIVERSE: IF STATE.US=7
CONNECTICUT CAMPAIGN	Is the message in this ad easy or hard to understand?
CT.PREGN.UNDERSTAND NEW 2024	Make an informed decision. Talk to your decision. Talk to your decis
MARYLAND CAMPAIGN	In the past six months, do you recall seeing any "BeCannabisSmart" public education campaign ads on TV, billboards, or social
MD.AD.SEE	media?
NEW 2024	

	MARYLAND MARYLAND CANNABIS ADMINISTRATION Be Cannabis Smart
	1=Yes
	2=No
	-77= I don't know
	-88= Refuse to answer
	UNIVERSE: IF STATE.US=20
MARYLAND CAMPAIGN	As far as you know, where is it currently legal in Maryland to smoke/vape cannabis?
MD.LEGAL	SELECT ALL THAT APPLY
NEW 2024	1= Outdoor public spaces (e.g. public streets, public parks)
	2= Indoor public spaces (e.g. restaurants, bars, clubs)
	3= Riding in a personal vehicle (passengers)
	4= Riding on public transit (e.g. buses, metro, light rail)
	5= Private homes
	6= Rented homes
	7=Unsure
	-77= I don't know
	-88= Refuse to answer
	UNIVERSE: IF STATE.US=20
PUBLIC EDUCATION - WARNINGS	In the past 12 months, have you seen health warnings on cannabis products or packages?
[WARNING.AWARE]	1= Yes
•	2= No
Source: new	3= Not applicable – I have not seen any cannabis products or packages
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL
BRAND IMAGERY	Can you name any brands or company names of cannabis products?

[BRAND.RECALL]	We are interested in cannabis brands or company names , <u>not</u> the name of cannabis strains or types. (For example, Marlboro
	and Budweiser are cigarette and beer brands.) 'Purple Kush' and 'Acapulco Gold' are strains, not brand/company names.
REVISED 2024 – LAST MINUTE	
EDIT ON THE NUMBER 3	Please name <u>up to 3</u> cannabis brands or company names (enter one name in each box below).
	Brand/company 1:
	Brand/company 2:
	Brand/company 3:
	I don't know any brands/companies
	-88= Refuse to answer
	UNIVERSE: UK, AUS, GER, NZ
BRAND OWNERSHIP	Some cannabis companies make clothing, hats, bags, or other things with the brand on it.
	Do you have a piece of clothing or other thing that has a cannabis brand name or logo on it?
[BRAND.OWNERSHIP]	
	1= Yes
NEW 2022	2= No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL

DRIVING & CANNABIS USE

DRIVING BEHAVIOUS -	PROGRAMMER NOTE: RANDOMLY ASSIGN RESPONDENTS TO ANSWER ONE OF THE FOLLOWING 3 QUESTIONS:
SAFETY	
[SAFE.DRIVE]	When is it safe for an average person to drive after smoking half a joint ?
	When is it safe for an average person to drive after eating a cannabis edible ?
	When is it safe for an average person to drive after having four alcoholic drinks at one time?
Source: Canadian Cannabis	
Survey	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
PROGRAMMER NOTE: DO NOT ALLOW RESPONDENTS TO GO 'BACK' TO THE LAST QUESTION (SAFE.DRIVE)
Have you ever driven a vehicle within 2 hours of using cannabis?
 [GER: Have you driven a motor vehicle (for example, a car, motorbike, truck) within two hours of consuming cannabis (all
types)?]
l= 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 OR EVER.TRY.NEW=1
PROGRAMMER Note: if Driver=2
During the past 30 days, how many times did you drive a vehicle within 2 hours of using cannabis?"
PROGRAMMER Note: if Driver=3
During the past 12 months, how many times did you drive a vehicle within 2 hours of using cannabis?"
1= 1 time
2= 2 or 3 times
3=4 or 5 times
4=6 or more times
-77= Don't know

	UNIVERSE: DRIVER=2 OR 3
DRIVING BEHAVIOURS -	PROGRAMMER NOTE: DO NOT ALLOW RESPONDENTS TO GO 'BACK' TO THE LAST QUESTION (SAFE.DRIVE)
DRIVEN	
[DRIVER.FOURHRS]	[GER: Have you driven a motor vehicle (for example, a car, motorbike, truck) within FOUR hours of consuming cannabis (all types)?]
NEW 2024	
	1= No, never
Source: GER=EWSD	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: DRIVER=1 AND COUNTRY=GERMANY
DRIVING BEHAVIOURS -	Did you have a valid driver's license in the past 12 months?
DRIVER'S LICENSE	
[DRIVER.LICENSE]	1= Yes
	2= No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL
DRIVING BEHAVIOURS -	Have you ever had an accident while driving after using cannabis in the last 2 hours ?
ACCIDENT	
[ACCIDENT]	l= No
	2= Yes – In the past 12 months
NEW 2024	3= Yes – More than 12 months ago
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: DRIVER=2-4
DRIVING BEHAVIOURS -	Have you ever been a passenger in a vehicle [SHOW FOR ALL COUNTRIES EXCEPT GERMANY: '(e.g., car, snowmobile, motor boo
PASSENGER	or an off-road vehicle (ATV))' driven by someone who had been using cannabis in the last 2 hours ?
[PASSENGER]	

	1= No, never
Source: CSTADS 2014	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: ALL
DRIVING BEHAVIOURS -	During the past 30 days, how many times did you drive a car or other vehicle when you had been drinking alcohol?"
DRIVEN	
[DRIVER.ALC]	1= I did not drive a car or other vehicle during the past 30 DAYS
	2= I drove a car or other vehicle, but not when I had been drinking alcohol
NEW 2024	3=1 time
	4= 2 or 3 times
	5=4 or 5 times
	6=6 or more times
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: STATE.US=23 AND DRIVER.LICENSE=1
DRIVING SOCIAL NORMS -	If someone drives after drinking alcohol, how likely are they to be stopped by the police?
ALC STOPPED	
[DRIVING.SOC1]	1= Extremely unlikely
	2= Unlikely
Source: Modified <u>BC Roadside</u>	3= Neither likely nor unlikely
<u>Survey</u>	4= Likely
	5= Extremely likely
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL
DRIVING SOCIAL NORMS – CANNABIS STOPPED	If someone drives after using cannabis, how likely are they to be stopped by the police?
[DRIVING.SOC2]	1= Extremely unlikely
-	2= Unlikely

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POLYSUBSTANCE USE

OTHER DRUGS - TRY	Have you ever 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 cannabis (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 morphine (NZ) or 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: IF COUNTRY=US,CAN,AUS,NZ
OTHER DRUGS - TRY	Have you <u>ever</u> used any of the following drugs?
[DRUGS.TRY.GER]	SELECT ALL THAT APPLY.
NEW 2023	1= Tobacco cigarettes
	2= E-cigarettes / vaped nicotine
	3= Alcohol
	4= Synthetic cannabis (e.g., spice, K2, K3, scene, herbal mixtures, herbal incense)
	5= Other new psychoactive substances (e.g., synthetic opioids, legal highs)
	6= Amphetamines (e.g., speed, crystal meth or ice, meth)
	7= Methamphetamines (e.g., crystal meth)
	8= MDMA (e.g., ecstasy, Molly, E, X)
	9= Hallucinogens (e.g., LSD, acid, psilocybin, PCP, magic mushrooms or 'shrooms', mescaline, peyote)
	10= GHB/GBL/BDO (e.g., liquid ecstasy) [GERMANY ONLY]
	11= Inhalants (e.g., poppers, nitrous oxide) [GERMANY ONLY]

	12= Prescription pain relievers <u>to get high</u> (e.g., oxycodone, hydrocodone [GERMANY ONLY: ', codein, tilidin, fentanyl, ketamine']) 13= Other prescription medication <u>to get high</u> (e.g., Adderall, Valium [GERMANY ONLY: ', methylphenidate(Ritalin), gabapentin/pregabalin(Lyrica)'])14= Heroin (e.g., smack, dope), illegal fentanyl, or other illegal/street opioids 15= Cocaine (e.g., crack, blow, snow) 16= I have never used any of the drugs listed here -77= Don't know -88= Refuse to answer UNIVERSE: IF COUNTRY=GER
OTHER DRUGS - TRY	Have you <u>ever</u> used any of the following drugs?
[DRUGS.TRY.UK]	SELECT ALL THAT APPLY.
Source: CSEW modified	1= Tobacco cigarettes
	2= E-cigarettes / vaped nicotine
NEW 2023	3= Alcohol
	4= Synthetic cannabis (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, methadone)
	9= Other prescription medication <u>to get high</u> (e.g., Adderall)
	10= Heroin (e.g., smack, dope), <u>illegal fentanyl</u> , or <u>other illegal/street opioids</u>
	11= Powdered cocaine (e.g., charlie, coke, blow, snow)
	12 = Crack cocaine (e.g., base, rock, freebase)
	13 = Nitrous oxide (e.g., laughing gas, ballons)
	14 = Poppers (e.g., amyl nitrite, liquid gold)
	15 = Inhaling or sniffing glues, gases, or aerosols to get high 16 = Steroids not prescribed by a doctors (e.g., roids, juice)
	17 = Ketamine (e.g., special K, K)
	17 – Ketalmine (e.g., special k, k) 18 = Mephedrone (e.g., m-cat, meow meow, bubble, drone)
	19 = Tranquillisers (e.g., Valium, Xanax, Rohypnol, roofies)
	20 = New drugs that are like amphetamines or ecstasy (e.g., PMA, bathsalts, whitepearl, benzofury)
	21 = 1 have never used any of the drugs listed here
	-77= Don't know
	-88= Refuse to answer

	UNIVERSE: IF COUNTRY=UK
OTHER DRUGS - RECENCY	PROGRAMMER NOTE: POPULATE A TABLE WITH THE SELECTED SUBSTANCES IN [DRUGS.TRY] IN THE LEFTHAND COLUMN WITH THE
[DRUGS.LAST]	RESPONSE CATEGORIES LISTED BELOW. REPEAT FOR EACH TYPE OF DRUG SELECTED IN DRUGS.TRY.
Source: <u>CSTADS Modified</u>	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, OR DRUGS.TRY.GER=1-16, OR DRUGS.TRY.UK=1-20
OTHER DRUGS - RECENCY	PROGRAMMER NOTE: ASK FOR EACH DRUG ASKED IN DRUGS.LAST WHERE RESPONSE=4 OR 5
[DRUGS.FREQ]	
	How often do you use [INSERT DRUG CATEGORY FROM DRUG.LAST]?
NEW 2024	
	1= One or more times per month
	2= One or more times per week
	3= Every day or almost every day
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: DRUGS.LAST=4-5,
OTHER DRUGS - SYNTHETIC	Which type of <u>synthetic cannabinoid</u> have you used?
CANNABIS	
[DRUGS.SYNTHETIC]	SELECT ALL THAT APPLY
NEW 2023	1 = Dried herb
	2 = e-Liquid for vaping
	3 = Edible

4 = Infused paper
5 = Other (please state)
-77= Don't know
-88 = Refuse to answer
UNIVERSE: DRUGS.TRY.UK=4
At the present time, do you smoke tobacco cigarettes every day, occasionally or not at all?
1= Daily
2= Occasionally
3= Not at all
-77= Don't know
-88= Refuse to answer
UNIVERSE: DRUGS.LAST FOR TOBACCO CIGARETTES (r1) =2-5 (past 12 months)
How soon after you wake up do you smoke your first tobacco cigarette?
1 = Within 5 minutes
2 = 6 to 30 minutes
3 = 31 to 60 minutes
4 = After 60 minutes
-77= Don't know
-88= Refuse to answer
UNIVERSE: IF COUNTRY=UK AND SMOKING1= 1,2
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
-88= Refuse to answer
-

ALCOHOL USE	During the past 12 months, how often did you usually have any kind of beverage containing alcohol?
[DRINKING.FREQUENCY]	
[]	1= Every day or nearly every day
Source: QF Approach	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	During the last 30 days, did you buy alcohol from the following stores or places?
[ALCOHOL.PURCHASE]	SELECT ALL THAT APPLY
	1=Liquor or beer store
NEW 2024 - UNIVERSE LAST	2=Grocery store or supermarket
MIN REVISION	3=Corner store/convenience store
	4=Gas station
	5=Online ordering for delivery or pickup
	6=Restaurant
	7=Other store or place
	8=I did not buy alcohol in the last 30 days
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: COUNTRY=1 AND (DRUGS.LAST FOR ALCOHOL=4 OR 5 OR DRINKING.FREQUENCY = 1-4)
ALCOHOL USE	PROGRAMMER NOTE: ALLOW NUMERICAL TEXT ENTRY ONLY. DISPLAY A MESSAGE FOR ENTRIES LARGER THAN 30: "Please verify the
[DRINKING.AMOUNT]	number of drinks entered, then press Next."
	On those days when you had any kind of beverage containing alcohol, how many drinks did you usually have?
Source: QF Approach	

	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.).
	Enter number of drinks per day:
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: DRINKING.FREQUENCY= 1-8
OTHER DRUGS -	When you used cannabis during the past 30 days, did you use cannabis to try to replace your use of any of the following
SUBSTITUTION	substances?
[DRUGS.SUB.NY]	SELECT ALL THAT APPLY.
[DR003.30B.N1]	
	1= A tobacco or nicotine product like a cigarette, cigar, blunt, or vape
	2= Alcohol
	3= Cocaine
	4= Heroin or illicit fentanyl
	5= Methamphetamine
	6= Prescription opioids either not prescribed to you or used in a way that was not directed by your doctor
	7= Other drugs
	8= I did not replace my use of other substances with cannabis
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ASK IF USE.RECENT=4 AND ONLY ASK FOR DRUGS SELECTED IN DRUGS.TRY
OTHER DRUGS - MIXING	PROGRAMMER NOTE: POPULATE A TABLE WITH THE SELECTED SUBSTANCES IN [DRUGS.TRY] IN THE LEFTHAND COLUMN WITH THE
[DRUGS.CANNABIS]	RESPONSE CATEGORIES LISTED BELOW. INCLUDE ALCOHOL IF DRINKING.FREQUENCY=1-8.
	KESI ONSE OATEOOKIES EISTED BELOW. INCLODE ALGONOE II DKINKINO.I KEQUENCI – I U.
NEW 2022	Which substances have you used on the same occasion with cannabis in the past 12 months?
	[INSERT CHECKLIST]
	I have not used any of these substance on the same occasion with cannabis 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) or DRUGS.TRY.UK=1-20 OR DRUGS.TRY.GER
ALCOHOL – MIXING [MIX.ALC.FREQ]	In the past year, when you used cannabis, how often did you use alcohol at the same time?
	1= Never
Source: <u>Subbaraman & Kerr</u>	2= Sometimes
<u>(2019)</u>	3= Often
	4= Every time I used cannabis
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: USE.RECENT=2,3,4 AND (DRUGS.TRY=3 or DRUGS.TRY.UK=3 or SELECTED ALCOHOL IN DRUGS.CANNABIS)
SUBSTITUTION	PROGRAMMER NOTE: FORMAT AS A GRID.
[SUB.ALC]	If you did <u>not</u> use cannabis at all , would you use more, less, or the same amount of the following:
Source: adapted from Bastyr	1. Alcohol
Med Cannabis Survey	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
PSYCHEDELICS – EVER USE	Have you ever used any of the following?

	SELECT ALL THAT APPLY
[PSYCHD.EVER]	
	1= MDMA
NEW 2023	2 =LSD or acid
	3=PCP
	4=Magic mushrooms, 'shrooms' or psilocybin
	5=Mescaline or peyote
	6=Ayahuasca
	7=Ketamine or esketamine
	8=5-MeO-DMT
	9=lbogaine
	8=I haven't used any of the above
	-77= Don't know
	-88 = Refuse to answer.
	UNIVERSE: ALL
PSYCHEDELICS-LAST USE	PROGRAMMER NOTE: POPULATE A TABLE WITH THE SELECTED SUBSTANCES IN [PSYCHD.EVER] IN THE LEFTHAND COLUMN WITH THE
	RESPONSE CATEGORIES LISTED BELOW. REPEAT FOR EACH TYPE OF DRUG SELECTED IN PSYCHD.EVER
MDMA.LAST	
LSD.ACID.LAST	When was the last time you used [INSERT DRUG CATEGORY FROM PSYCHD.EVER]
PCP.LAST	
MAGIC.LAST	1= More than 12 months ago
MESC.LAST	2= Between 3 to 12 months ago
AYAHUASCA.LAST	3= Between 1 to 3 months ago
KETA.LAST	4= Within the last month
DMT.LAST	5= Within the last week
IBOGAINE.LAST	-77= Don't know
	-88= Refuse to answer
NEW 2023	
	UNIVERSE: RESPONDENTS WHO SELECTED EVER TRYING FROM PSYCHD.EVER
PSYCHEDELICS - USUAL USE	PROGRAMMER NOTE: POPULATE A TABLE WITH THE SELECTED SUBSTANCES IN THE LEFTHAND COLUMN WITH THE RESPONSE
	CATEGORIES LISTED BELOW. REPEAT WHERE RESPONSE =4-5 FOR EACH OF THE FOLLOWING.
MDMA.USUAL	
LSD.ACID.USUAL	MDMA.LAST
PCP. USUAL	LSD.ACID.LAST

MAGIC. USUAL	PCP.LAST
MESC. USUAL	Magic.LAST
AYAHUASCA. USUAL	Mesc.LAST
KETA. USUAL	Ayahuasca.LAST
DMT. USUAL	Keta.LAST
IBOGAINE.USUAL	DMT.LAST
	Ibogaine.LAST
NEW 2023	
	How often do you use [INSERT DRUG CATEGORY FROM PSYCHD.EVER]
	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: RESPONDENTS WHO SELECTED 4-5 FOR EACH SUBSTANCE SHOWN IN PSYCDELICS-LAST USE
PSYCHEDELICS - MONEY	Did you microdose the last time you used Magic mushrooms, 'shrooms' or psilocybin mushrooms?
PSYCH.MICRODOSE	1=Yes
	2=No
NEW 2024	3=I'm not sure
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: IF MAGIC.LAST=2-5
PSYCHEDELICS – MONEY	PROGRAMMER NOTE: POPULATE A TABLE WITH THE SELECTED SUBSTANCES IN THE LEFTHAND COLUMN WITH THE RESPONSE
	CATEGORIES LISTED BELOW. REPEAT WHERE RESPONSE =4-5 FOR EACH OF THE FOLLOWING.
PSYCH.MONEYSPENT	
	We'd like to know how much money you've spent on all types of the following substances in the past 12 months.
NEW 2023	
	If you used more than one, please add up how much you money you spent on all products combined:

	PROGRAMMER INSERT DRUG CATEGORY NAMES FROM USED IN THE PAST 12 MONTHS FROM LIST IN 'PSYCEDELICS LAST USE' (I.E.
	<u>2-5)</u>
	MDMA
	LSD or acid
	PCP
	Magic mushrooms, 'shrooms' or psilocybin
	Mescaline or peyote
	Ayahuasca
	Ketamine or esketamine
	5-MeO-DMT
	Ibogaine
	ENTER DOLLAR [UK: POUND, Germany: EURO] AMOUNT: \$ [£ for UK, € for Germany] [dollars for \$NZ]
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL RESPONDENTS WHO USED AT LEAST ONE PYSCHEDELIC IN LAST 12 MONTHS
PSYCHEDELICS -SOURCE	PROGRAMMER NOTE: ASK FOR EACH SUBSTANCE BELOW WHERE RESPONSE=2-5 FOR THE VARIABLES BELOW:
MDMA.SOURCE	MDMA.LAST
LSD.ACID.SOURCE	LSD.ACID.LAST
PCP.SOURCE	PCP.LAST
MAGIC.SOURCE	Magic.LAST
MESC.SOURCE	Mesc.LAST
AYAHUASCA.SOURCE	Ayahuasca.LAST
KETA.MED.SOURCE	Keta.LAST
DMT.MED.SOURCE	DMT.LAST
IBOGAINE.SOURCE	Ibogaine.LAST
NEW 2023	
	In the past 12 months, how did you get the [INSERT SUBTANCE] you used?

	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 pharmacy or directly from an Authorised Prescriber [OPTION IN AUSTRALIA ONLY]
	6= From another type of store
	7= From a retreat centre or 'specialty' treatment centre
	8=Other (please specify without providing any identifiable information):
	9= I haven't obtained [INSERT SUBSTANCE] from any source in the past 12 months
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: IF COUNTRY=AUS AND USE PAST 12 MONTHS
PSYCHEDELICS – MEDICAL	PROGRAMMER NOTE: POPULATE A TABLE WITH THE SELECTED SUBSTANCES IN THE LEFTHAND COLUMN WITH THE RESPONSE
USE	CATEGORIES LISTED BELOW. REPEAT WHERE RESPONSE =4-5 FOR EACH OF
MDMA.MED	MDMA.LAST
LSD.ACID.MED	LSD.ACID.LAST
PCP.MED	PCP.LAST
MAGIC.MED	Magic.LAST
MESC.MED	Mesc.LAST
AYAHUASCA.MED	Ayahuasca.LAST
KETA.MED	Keta.LAST
DMT.MED	DMT.LAST
IBOGAINE.MED	lbogaine.LAST
NEW 2023	Do you use [insert substance name] for medical reasons (physical or mental health conditions), 'recreational' reasons, or
REVISED UNIVERSE 2024	both?
	1= Medical use only
	2= Recreational use only
	3= Both recreational and medical use
	-77= Don't know
	-88= Refuse answer
	UNIVERSE: RESPONDENTS WHO SELECTED 2-5 FOR EACH SUBSTANCE SHOWN IN PSYCDELICS-LAST USE

PSYCHEDELICS – MEDICAL	PROGRAMMER NOTE: ASK FOR EACH SUBSTANCE BELOW WHERE RESPONSE=1 OR 3
LIST	MDMA.MED
	LSD.ACID.MED
MDMA.LIST	PCP.MED
LSD.ACID. LIST	Magic.MED
PCP. LIST	Mesc.MED
MAGIC. LIST	Ayahuasca.MED
MESC. LIST	Keta.MED
AYAHUASCA. LIST	DMT.MED
KETA. LIST	Ibogaine.MED
DMT. LIST	
IBOGAINE. LIST	What was the main physical or mental health condition for which you used [insert substance name]? SELECT ALL THAT APPLY
NEW 2024	1= Depression
	2= Anxiety
	3= PTSD
	4= Chronic Pain
	5= Terminal illness symptom management
	6= Substance use disorder
	7= Other
	8= None
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: RESPONDENTS WHO USED SUBSTANCE FOR MEDICAL REASON
PSYCHEDELICS - MEDICAL	PROGRAMMER NOTE: ASK FOR EACH SUBSTANCE BELOW WHERE RESPONSE=1 OR 3
REASON	MDMA.MED
	LSD.ACID.MED
MDMA.MEDEFFECT	PCP.MED
LSD.ACID.MEDEFFECT	Magic.MED
PCP.MEDEFFECT	Mesc.MED
MAGIC.MEDEFFECT	Ayahuasca.MED
MESC.MEDEFFECT	Keta.MED
AYAHUASCA.MEDEFFECT	DMT.MED
KETA.MEDEFFECT	Ibogaine.MED

DMT.MEDEFFECT	
IBOGAINE.MEDEFFECT	How did [insert substance name] affect the medical condition?
NEW 2023	1=A little better
	2=A lot better
	3=No difference
	4= A little worse
	5=A lot worse
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: RESPONDENTS WHO USED SUBSTANCE FOR MEDICAL REASON
PSYCHEDELICS - MEDICAL	
ASK	Have you ever asked a doctor or psychiatrist about using any of the following for medical reasons?
	SELECT ALL THAT APPLY
MDMA.MED.ASK	
LSD.ACID.MED.ASK	1 =MDMA (ecstasy, Molly, E, X)
PCP.MED.ASK	2 = LSD or acid
MAGIC.MED.ASK	3=PCP
MESC.MED.ASK	4=Magic mushrooms, 'shrooms' or psilocybin
AYAHUASCA.MED.ASK	5=Mescaline or peyote
KETA.MED.ASK	6=Ayahuasca
DMT.MED.ASK	7=Ketamine or esketamine
IBOGAINE.MED.ASK	8=5-MeO-DMT
	9=lbogaine
NEW 2023	10=1 haven't asked a medical professional about any of these
	-77= Don't know
	-88 = Refuse to answer.
	UNIVERSE: ALL
PSYCHEDELICS -MEDICAL	PROGRAMMER NOTE: ASK FOR EACH SUBSTANCE SELECTED FOR THE VARIABLES BELOW:
REFUSAL	MDMA.MED.ASK
	Magic.MED.ASK
MDMA.REFUSE	Keta.MED.ASK

MAGIC.REFUSE	
KETA.REFUSE	
KETA.REFUSE	Have you over been refused a prescription by a depter or peychiatrist for [INICEDT CURCTANCE]?
NEW 0000	Have you ever been refused a prescription by a doctor or psychiatrist for [INSERT SUBSTANCE]?
NEW 2023	1=Yes
	2= No
REVISED UNIVERSE IN 2024	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: IF ASKED ABOUT PRESCRIPTION
PSYCHEDELICS - MEDICAL	PROGRAMMER NOTE: ASK FOR EACH SUBSTANCE SELECTED FOR THE VARIABLES BELOW:
PRESCRIPTION	MDMA.MED.ASK
	Magic.MED.ASK
MDMA.PRESCRIP	Keta.MED.ASK
MAGIC.PRESCRIP	Ketd.WED.ASK
	In the pract 10 meenths, did you have [AUC-"a preservition", all other countries-"approximation" frame a predical preferrional to use
KETA.PRESCRIP	In the past 12 months, did you have [AUS="a prescription"; all other countries="approval"] from a medical professional to use [insert substance]?
NEW 2023	1=Yes
REVISED 2024	2= No
REVISED 2024	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ASKED ABOUT PRESCRIPTION

CANNABIS POLICY SUPPORT

POLICY SUPPORT -	Should the use of recreational (non-medical) cannabis be
LEGALIZATION	1= Legal
[POLICY.LEGAL]	2= Illegal
	-77 = Don't know
	-88 = Refuse to answer
	UNIVERSE: ALL
POLICY SUPPORT - SALES	In your opinion, where should cannabis be legal to sell or grow?
LOCATIONS	SELECT ALL THAT APPLY
[POLICY.STORES]	
	1= Cannabis clubs
NEW 2024	2= Pharmacies
	3= Online shops
	4= Private shops
	5= Government shops
	6= Home grow for personal use
	7= None of the above
	77= Don't know
	-88 = Refuse to answer
	UNIVERSE: COUNTRY=6
POLICY SUPPORT -	In your opinion, what cannabis products should be legal to sell?
PRODUCTS	
	SELECT ALL THAT APPLY
[POLICY.PRODUCT]	
	1= Dried herb (smoked or vaped)
NEW 2023	2= Oil or liquid
REVISED 2024	3= Oils or liquids for vaping
	5= Edibles/foods
	6= Concentrates like wax, shatter, budder
	7= Resin (hash)
	8= Drinks
	9=None of these products

	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: POLICY.LEGAL=1 AND COUNTRY=6
POLICY SUPPORT -	Should there be a limit on the THC or strength of cannabis products?
PRODUCTS	SELECT ALL THAT APPLY
[POLICY.THCLIMIT.GER]	1= Support
-	2= Neutral
NEW 2023	3= Oppose
REVISED 2024	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: COUNTRY=6
POLICY SUPPORT- CANNABIS GROW	How many cannabis plants should one be allowed to grow at home?
	0=0 plants
[POLICY.GROW.NUM.DE]	·
REVISED 2024	1= 1 plant 2= Up to 5 plants
REVISED 2024	3= No limit—as many plants as you want
	4=Other:
	-77= Don't know
	-88 = Refuse to answer
	UNIVERSE: COUNTRY=6
POLICY SUPPORT-	At what age should one be allowed grow a cannabis plant at home?
CANNABIS GROW AGE	
[POLICY.GROW.AGE DE]	Enter age in years:
	-77= Don't know
	-88 = Refuse to answer
	UNIVERSE: COUNTRY=GERMANY

POLICY SUPPORT - STORES	Do you feel the number of cannabis stores [NZ=cannabis clinics; GER=cannabis clubs or legal stores] in your community
[POLICY.STORE]	is
2024 REVISED	1= Too low
	2= About right
	3= Too high
	-77= Don't know
	-88 = Refuse to answer
	UNIVERSE: ALL EXCEPT UK AND GERMANY
POLICY SUPPORT -	Please think about the amount of cannabis advertising in the [province/state] where you live. Do you think
ADVERTISING	
[POLICY.ADVERT]	COUNTRY=GERMANY WORDING
	Please think about the amount of cannabis advertising where you live. Do you think
NEW 2022	
	1= <u>Less advertising</u> should be allowed
2024 REVISED	2= Amount of advertising is <u>about right</u>
	3= <u>More advertising</u> should be allowed
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: COUNTRY =1 AND ALL LEGAL/MEDICAL STATES (ALL STATES EXCEPT STATE.US=10,12,14,15,16,17,27,33,40,42,43,49,50),
	AND COUNTRY=6
POLICY SUPPORT – THC	Some states don't allow cannabis extracts that have THC levels above 60%.
CAPS	
[POLICY.THCCAPS1]	Do you support or oppose a THC limit on cannabis extracts?
[
NEW 2022	1= Support
	2= Neutral
REVISED 2024	3= Oppose
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: COUNTRY = 2 ALL LEGAL/MEDICAL STATES (ALL STATES EXCEPT STATE.US=10,12,14,15,16,17,27,33,40,42,43,49,50)

POLICY SUPPORT - SMELL	Are you concerned about the smell of cannabis plants or cannabis smoke in your community?
[SMELL]	
	1= Not at all
NEW 2024	2= A little concerned
	3= Very concerned
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: STATE.US=32
POLICY SUPPORT -	Is medical cannabis use legal or illegal in the [UK: UK; AUS: Australia; NZ: New Zealand]?
KNOWLEDGE MEDICAL	
[POLICY.UK1]	1 = Illegal for all medical conditions
	2 = Legal for certain medical conditions
NEW 2023	3 = Legal for all medical conditions
	4 = Other (please specify)
REVISED UNIVERSE 2024 -	-77 = Don't know
REVISED QUESTION WORDING	-88 = Refuse to answer
TO REFLECT COUNTRY LAST	
MINUTE	UNIVERSE: COUNTRY = UK, AUS, AND NZ
POLICY SUPPORT -	Is 'recreational' ('nonmedical') cannabis use legal or illegal in the [UK: UK; AUS: Australia; NZ: New Zealand]?
KNOWLEDGE NONMEDICAL	
[POLICY.UK2]	1 = Illegal
	2 = Legal
NEW 2023	3 = Other (please specify)
	-77 = Don't know
REVISED UNIVERSE 2024-	-88 = Refuse to answer
REVISED QUESTION WORDING	
TO REFLECT COUNTRY LAST	UNIVERSE: COUNTRY = UK, AUS, AND NZ
MINUTE	
POLICY SUPPORT – UK	Cannabis is currently an illegal drug in the UK; it is a class B drug, meaning that carrying or taking cannabis carries a
CONTEXT	penalty of up to 5 years in prison, and producing and selling cannabis carries a penalty of up to 14 years in prison.
[POLICY.UK3]	
	We'd like to know what you think the law should be in the UK. For each policy suggestion below, please say to what
NEW 2023	extent you support or oppose each suggestion, or whether you are neutral.

[PROGRAMMER NOTE: PLEASE SHOW YES/NO/DK OPTION FOR EACH SELECTION BELOW]
 1 = Cannabis should remain a class B drug in the UK 2 = Cannabis should be reclassified as a class A drug, like heroin and cocaine. 3 = Cannabis should be reclassified as a class C drug, like steroids and benzodiazepines (e.g., valium) 4= It should remain illegal to sell cannabis, but consuming cannabis for personal use should be legal 5 = It should be legal to grow cannabis for personal use 6 = Cannabis should be produced and sold in a legal and regulated market, like alcohol and tobacco
1=YES 2= NO 3= Don't know UNIVERSE: COUNTRY = UK AND POLICY.LEGAL=2 OR -77

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 identity will be kept strictly confidential.
DATA QUALITY CHECK -	What is the current month?
MONTH [DQ_MONTH]	<pre>l= January 2= February 3= March 4= April 5= May 6= June 7= July 8= August 9= September 10= October 11= November 12= December</pre>

	UNIVERSE: ALL	
ETHNICITY CANADA	In our society, people a	re often described by their race or racial background.
	For example, some peo	ple are considered "White" or "Black" or "East/Southeast Asian," etc.
[ETHNICITY.CAN]		
Source:	Which race category b	est describes you?
https://www.ontario.ca/docume nt/data-standards-	SELECT ALL THAT APPLY.	
identification-and-monitoring-		
systemic-racism/collection-	Race categories	For example
personal-information#section-	1= Black	African, Afro-Caribbean, African-Canadian descent
<u>8</u>	2= East/Southeast	Chinese, Korean, Japanese, Taiwanese descent; Filipino, Vietnamese, Cambodian, Thai,
	Asian	Indonesian, other Southeast Asian descent
	3= Indigenous	First Nations, Métis, Inuit descent
	4= Latino	Latin American, Hispanic descent
	5= Middle Eastern	Arab, Persian, West Asian descent, e.g. Afghan, Egyptian, Iranian, Lebanese, Turkish, Kurdish, etc.
	6= South Asian	South Asian descent, e.g. East Indian, Pakistani, Bangladeshi, Sri Lankan, Indo-Caribbean, etc.
	7= White	European descent
	8= Other (please specify):	
	-77= Don't know	
	-88 = Refuse to answer	
	UNIVERSE: COUNTRY=1 (CANADA)

ETHNICITY USA - HISPANIC	Do you consider yourself to be Hispanic, Latino, or of Spanish origin?
[HISPANIC.USA]	
	Spanish, Hispanic or Latino people may be of any race. If you are not sure, please see the list of Hispanic or Latino categories
Source: <u>NHANES</u> (formatting and preamble adapted)	below.
	1= Yes
	2= No
	-77= Don't know
	-88 = Refuse to answer
	Hispanic or Latino categories/countries:
	 Mexican
	 Puerto Rican
	Cuban
	Dominican Republic
	 Central American: Costa Rican, Guatemalan, Honduran, Nicaraguan, Panamanian, Salvadoran, Other Central
	American
	 South American: Argentinean, Bolivian, Chilean, Colombian, Ecuadorian, Paraguayan, Peruvian, Uruguayan,
	Venezuelan, Other South American
	 Other Hispanic or Latino: Spaniard, Spanish, Spanish American
	UNIVERSE: COUNTRY=2 (USA)
ETHNICITY USA	People living in the United States come from many different cultural and racial backgrounds.
[ETHNICITY.USA]	
	What race do you consider yourself to be?
Source: <u>NHANES</u> (preamble added)	SELECT ALL THAT APPLY.
	1= American Indian or Alaskan Native
	2= Asian
	3= Black or African American
	4= Native Hawaiian or Pacific Islander
	5= White
	6= Other:
	-77= Don't know
	-88= Refuse to answer

	UNIVERSE: COUNTRY=2 (USA)
ETHNICITY (LANGUAGE)	Do you speak a language other than English in the home?
AUSTRALIA	
[ETHNICITY.AUS1]	1= Yes, most of the time
	2= Yes, but only from time to time
Source: ITC	3= No, only English
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: COUNTRY=AUSTRALIA
ETHNICITY (LANGUAGE)	What other language, other than English, do you speak in the home?
AUSTRALIA	
[ETHNICITY.AUSloe]	[open-ended]
Source: ITC	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ETHNICITY.AUS=1 OR 2
	In which country were you born?
[COUNTRY.AUS]	
SOURCE: NDSHS	1= Australia
	2= China
	3= Germany
	4= Greece
	5= Hong Kong
	6= India
	7= Ireland (Republic of)
	8= Italy
	9= Lebanon
	10= Malaysia
	11= Malta
	12= Netherlands

	10 - New Ze element
	13= New Zealand
	14= Philippines
	15= Poland
	16= South Africa
	17= Turkey
	18= United Kingdom (England, Scotland, Wales, Northern Ireland)
	19= USA
	20= Vietnam
	21= Yugoslavia (The former)
	22= Other
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: AUSTRALIA
ETHNICITY (LANGUAGE)	Are you of Aboriginal or Torres Strait Islander background?
AUSTRALIA	
[ETHNICITY.AUS2]	1= No
	2= Yes, Aboriginal.
Source: ITC	3= Yes, Torres Strait Islander
	4= Yes, both Aboriginal and Torres Strait Islander
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: COUNTRY=AUSTRALIA
ETHNICITY NEW ZEALAND	Which ethnic group do you belong to?
[ETHNICITY.NZ]	SELECT ALL THAT APPLY.
Source: Stats NZ	1= Māori
	2= NZ European/Pākehā
	3= Pacific People
	4= Asian
	5= Indian
	6= Middle Eastern/Latin American/African7= Other (please specify)
	-77=Don't know
	-88=Refuse to answer

	UNIVERSE: COUNTRY=NEW ZEALAND
ETHNICITY UK	What ethnic group do you belong to?
[ETHNICITY.UK]	What ethnic gloup do you belong to:
	Asian or Asian British
Source:	1= Indian
https://www.ethnicity-facts-	2= Pakistani
figures.service.gov.uk/style-	3= Bangladeshi
guide/ethnic-groups	4= Chinese
guide/etimic groups	5= Any other Asian background
	Black, Black British, Caribbean or African
	6= Caribbean
	7= African
	8= Any other Black, Black British, or Caribbean background
	Mixed or multiple ethnic groups
	9= White and Black Caribbean
	10= White and Black African
	11= White and Asian
	12= Any other Mixed or multiple ethnic background
	White
	13= English, Welsh, Scottish, Northern Irish or British
	14= Irish
	15= Gypsy or Irish Traveller
	16= Roma
	17= Any other White background
	Other ethnic group
	18= Arab
	19= Any other ethnic group
	-77=Don't know
	-88=Refuse to answer
	UNIVERSE: COUNTRY=UK
NATIONALITY UK [NATIONALITY.UK]	What is your nationality?
	1= UK, British

	2 = English
	3 = Scottish
	4 = Welsh
	5 = Northern Irish
	6 = Irish (Republic)
	7 = Some other nationality
	-77=Don't know
	-88=Refuse to answer
	- OO-REIUSE tO UIISWEI
	UNIVERSE: COUNTRY=UK
BIRTH COUNTRY	In which country were you born?
[BIRTH.COUNTRY.DE]	
	1= In Germany
	2= In another country
	-77=Don't know
	-88=Refuse to answer
	UNIVERSE: COUNTRY=GERMANY
BIRTH COUNTRY - PARENTS	In which country were your parents born?
[BIRTH.COUNTRY.PARENTS]	
	Birth country mother:
	1= In Germany
	2= In another country
	-77=Don't know
	-88=Refuse to answer
	Pirth country father
	Birth country father: 1= In Germany
	2= In germany 2= In another country
	-77=Don't know
	-88=Refuse to answer
	UNIVERSE: COUNTRY=GERMANY
	200

NATIONALITY	What nationality do you have?
[NATIONALITY.DE]	1= German
	2= Other [OPEN TEXT FIELD]
	-77=Don't know
	-88=Refuse to answer
	UNIVERSE: COUNTRY=GERMANY
EDUCATION LEVEL	What is the highest level of formal education that you have <u>completed</u> ?
[EDUCATION.CANADA]	
	1= Grade 9 or less / section III
Source: New; partially	2= Grade 10 / section IV
adapted from NHANES	3= Grade 11 / section V
	4= Grade 12 or 13, <u>NO diploma</u>
	5= High school diploma or equivalent
	6= Some college or technical/vocational training, <u>NO certificate</u>
	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)
	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)
EDUCATION LEVEL	What is the highest level of formal education that you have completed?
[EDUCATION.USA]	
	1= 9 th grade or less
	2= 10 th grade
Source: <u>NHANES response</u>	3= 11 th grade
options	4= 12 th grade, <u>no diploma</u>

	5= High school graduate
	6= GED or equivalent
	7= Some college, no degree
	8= Associate degree: occupational, technical, or vocational program
	9= Associate degree: academic program
	10= Bachelor's degree (e.g., BA, AB, BS, BBA)
	11= Master's degree (e.g., MA, MS, MEng, MEd, MBA)
	12= Professional school degree (e.g., MD, DDS, DVM, JD)
	13= Doctoral degree (e.g., PhD, EdD)
	-77= Don't know
	-88= Refuse to answer
	LININ/EDGE COLINITRY = 2(LICA)
	UNIVERSE: COUNTRY=2 (USA)
EDUCATION LEVEL	What is the highest level of formal education that you have completed?
[EDUCATION.AUS]	what is the highest level of formal education that you have completed.
	1= Year 9 or less
Source: ITC	
	2= Year 10 or equivalent
	3= Year 11 or equivalent
	4= Year 12 or equivalent
	5= Certificate 1 or Certificate II
	6= Certificate III or Certificate IV
	7= Associate Diploma
	8= Undergraduate Diploma
	9= Bachelor Degree
	10= Master's Degree, Postgraduate Degree or Postgraduate Diploma
	22= Doctorate
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: COUNTRY=AUSTRALIA

EDUCATION LEVEL	What is your highest level of education?
[EDUCATION.NZ]	1= None
	2= Primary/intermediate
Source: ITC	3= High school
	4= Polytech/technical/trade school
	5= University (includes bachelor's, masters, PhD)
	6= Other (please specify)
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: COUNTRY=NEW ZEALAND
EDUCATION LEVEL	What is the highest level of formal education that you have completed?
[EDUCATION.UK]	
	Tick every box that applies if you have any of the qualifications listed
Source = ITC Youth and ITC	If your UK qualification is not listed, tick the box that contains its nearest equivalent
main	If you have qualifications gained outside the UK, tick the 'Foreign qualifications' box and the nearest UK equivalents (if known)
BUT WILL NEED TO BE	
CHECKED	1 – 4 O levels/CSEs/GCSEs (any grades), Entry Level, Foundation Diploma [educ_comp_UK_2] NVQ Level 1, Foundation GSVQ, Basic Skills
	5+ O levels (passes)/CSEs (grade 1)/GCSEs (grades A*-C/9-4), School Certificate, 1 A level/2-3 AS levels/VCEs, Higher Diploma
	NVQ Level 2, Intermediate GNVQ, City and Guilds Craft, BTEC First/General Diploma, RSA Diploma Apprenticeship
	2+ A levels/VCEs, 4+ AS levels, Higher School Certificate, Progression/Advanced Diploma
	NVQ Level 3, Advanced GNVQ, City and Guilds Advanced Craft, ONC, OND, BTEC National, RSA Advanced Diploma
	Degree (for example BA, BSc), Higher Degree (for example MA, PhD, PGCE)
	NVQ Level 4–5, HNC, HND, RSA Higher Diploma, BTEC Higher Level
	Professional qualifications (for example teaching, nursing, accountancy)
	Other vocational / work-related qualifications [open-ended]
	Foreign qualifications
	No qualifications
	Don't know
	Refuse to answer

	UNIVERSE: COUNTRY=UK
EDUCATION LEVEL [EDUCATION.DE1]	What is your highest general education degree?
	1= Noch in schulischer Ausbildung
	2= Haupt- (Volks-)schulabschluss
	3=Abschluss der polytechnischen Oberschule
	4= Realschule oder gleichwertiger Abschluss
	5= Fachhochschul- oder Hochschulreife
	6= Ohne Angabe zur Art des Abschlusses
	7= Ohne allgemeinen Schulabschluss
	8= Other (please specify):
	-77= Dont know
	-88= Refuse to answer
	UNIVERSE: COUNTRY=GERMANY
EDUCATION LEVEL [EDUCATION.DE2]	What is your highest vocational qualification?
	Apprenticeship (Dual system) qualification(4)
	Qualification from trade and technical schools (5)
	Qualification from trade and technical schools in the former GDR
	Bachelor
	Master
	Diploma (6)
	Doctor's degree
	No vocational qualification attained (7)
	8= Other (please specify):
	-77= Dont know
	-88= Refuse to answer
	UNIVERSE: COUNTRY=GERMANY
GENERAL HEALTH	In general, would you say your health is?
[GEN.HEALTH]	1= Excellent

	2=Very good
Source: <u>CCHS</u>	3= Good
	4= Fair
	5= Poor
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL COUNTRIES EXCEPT GERMANY
MENTAL HEALTH - GENERAL	Over the last 2 weeks, how often have you been bothered by the following problems?
[GEN.MENTAL]	Little interest or pleasure in doing things
	Feeling down, depressed or hopeless
Source: Patient Health	Feeling nervous, anxious or on edge
Questionnaire(PHQ-2) and	Not being able to stop or control worrying
Generalized Anxiety Disorder	
2-item (GAD-2)	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 EXCEPT UK
MENTAL HEALTH -	Over the last 2 weeks, how often have you been bothered by the following problems?
DEPRESSION	1. Little interest or pleasure in doing things
[DEPRESSION.UK]	 Feeling down, depressed, or hopeless
	 Feeling down, depressed, or hopeless Trouble falling or staying asleep, or sleeping too much
Source: Patient Health	
Questionnaire (PHQ9)	 Feeling tired or having little energy Poor appetite or overeating
	6. Feeling bad about yourself – or that you are a failure or have let yourself or your family down
	7. Trouble concentrating on things, such as reading the newspaper or watching television
	8. Moving or speaking so slowly that other people could have noticed. Or the opposite – being so fidgety or restless that
	you have been moving around a lot more than usual
	9. Thoughts that you would be better off dead, or of hurting yourself in some way
	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: UK ONLY
MENTAL HEALTH – ANXIETY	Over the last 2 weeks hew often have you been bethered by any of the following problems?
[ANXIETY.UK]	Over the last 2 weeks, how often have you been bothered by any of the following problems?
	1. Feeling nervous, anxious, or on edge
Source: Generalized Anxiety	2. Not being able to stop or control worrying
Disorder (GAD7)	3. Worrying too much about different things
	4. Trouble relaxing
	5. Being so restless that its hard to sit still
	6. Becoming easily annoyed or irritable
	7. Feeling afraid as if something awful might happen
	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: UK ONLY
GENERAL HEALTH - GERMANY	How is your health at the moment?
GERMAN	1= Really good
[GEN.HEALTH.DE]	2= Good
	3= Average
	4= Bad
	5= Really bad
	-77=Don't know
	-88=Refuse to answer

	UNIVERSE: COUNTRY=GERMANY
MENTAL HEALTH – GERMANY	How do you currently rate your
[GEN.MENTAL.DE]	mental well-being?
	1= Really good
	2= Good
	3= Average
	4= Bad
	5= Really bad
	-77=Don't know
	-88=Refuse to answer
	UNIVERSE: COUNTRY=GERMANY
MENTAL HEALTH - HISTORY	Do you have a family history of mental health problems related to any of the following?
[MENTAL.EVER]	SELECT ALL THAT APPLY.
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
	UNIVERSE: ALL

MENTAL HEALTH -	
DIAGNOSIS	Have you ever been diagnosed with any of the following?
[MENTAL.DIAGNOSIS]	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= Tics or Tourettes [UK only]
	12= Specific learning disability (dyslexia, dyspraxia, dyscalculia) [UK only]
	13= Speech, language, or communication difficulty [UK only]
	14= Intellectual disability (sometimes called learning disability) [UK only]
	15= Other significant emotional or mental health problem (please specify):
	16= I have never received a mental health diagnosis
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL
MENTAL HEALTH - RECENT	
[MENTAL.12MON]	Have you experienced any of the following mental health problems in the past 12 months ? SELECT ALL THAT APPLY.
Note: "No, I have not	
experienced" option added	
late afternoon on Aug 29	1= Anxiety (including phobia, obsessive-compulsive disorder or a panic disorder)
(survey launched Aug 27/18).	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= Tics or Tourettes [UK only]
	13= Specific learning disability (dyslexia, dyspraxia, dyscalculia) [UK only]
	14= Speech, language, or communication difficulty [UK only]
	15= Intellectual disability (sometimes called learning disability) [UK only]
	16= No, I have not experienced these mental health problems in the past 12 months
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL
NEURODIVERSITY	Who gave you the diagnosis?
[NEURO.UK3]	
	1= NHS professional
NEW 2023	2= Private clinician
	3 = Other (please specify)
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: MENTAL.DIAGNOSIS= 8, 9, 11-14 AND COUNTRY=5 (UK ONLY)
STOP AND SEARCH UK	Have you ever been stopped and searched by the police in relation to cannabis use?
[UK.SANDS]	
	1 = Yes
NEW 2023	2 = No
	-77 = Don't know
	-88= Refuse to answer
	UNIVERSE: COUNTRY = UK
FORMAL WARNING UK [UK.WARNING]	Have you ever been given a formal warning or caution by a police officer in relation to cannabis use?

NEW 2023	1 = Yes
	2 = No
	-77 = Don't know
	-88= Refuse to answer
	UNIVERSE: COUNTRY = UK
HISTORY OF CONVICTION	Have you ever been arrested for any of the following cannabis offences?
[CONVICT1]	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
	0=Unselected
	1=Selected
	UNIVERSE: ALL
HISTORY OF CONVICTION [CONVICT2a]	Did the arrest for cannabis possession 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
	UNIVERSE: CONVICT1=2 (TRAFFICKING). NOTE, IF THEY SELECTED BOTH 1 AND 2 FOR CONVICT1, THEY WILL SEE BOTH CONVICT 2A and
HISTORY OF CONVICTION	2B. Did the arrest for <u>cannabis-impaired driving</u> result in a criminal conviction?

	l= Yes
	2= No
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: CONVICT1=3 (IMPAIRED DRIVING)
HISTORY OF CONVICTION	What year did the arrest for cannabis possession take place?
[CONVICT.YEAR1]	
	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: CONVICTI=1. PROGRAMMER: DO NOT ALLOW YEARS BEFORE RESPONDENT'S BIRTH YEAR.
HISTORY OF CONVICTION [CONVICT.YEAR2]	What year did the arrest for cannabis trafficking, cultivation or importation 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 [CONVICT.YEAR3]	What year did the arrest for cannabis-impaired driving 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.
RECORD EXPUNGEMENT	As part of cannabis legalization some authorities have said they will 'pardon' cannabis convictions (some authorities have
[CONVICT.EXPUNGEMENT]	said they will seal records or expunge records).
NEW 2022	Has your cannabis conviction been removed, or have you asked or requested that it be removed?
	1= No, I have <u>not</u> asked or requested
	2= No, but I <u>have</u> asked/requested
	3 = Yes
	-77 = Don't know
	-88= Refuse to answer
	UNIVERSE: CONVICT2A=1 AND (CANADA OR US LEGAL STATE)
	(ONLY THOSE WITH A CONVICTION FOR POSSESSION IN CANADA OR STATES WHERE ADULT USE IS LEGAL)

PREGNANCY	Are you currently pregnant?
[PREGNANCY]	
	l= Yes
REVISED 2024	2= No
Source: <u>CCHS</u>	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: SEX.BIRTH =1 (female) AND AGE<60
BREASTFEEDING	Are you currently breastfeeding?
[BREASTFEEDING]	
	l= Yes
REVISED 2024 – Children =>1	2= No
last min revision	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: SEX.BIRTH =1 (female) AND AGE<60 AND CHILDREN.ANY=>1
PREGNANCY	Have you ever used cannabis during pregnancy?
[PREGNANCY.CONS]	
	1 = No
NEW 2024 Children =>1	2 = Yes - In the last 30 days
last min revision	3 = Yes - In the last 12 months
	4 = Yes - More than 12 months ago
	-77= Don't know
SOURCE: EWSD 2024	-88= Refuse to answer
	UNIVERSE: SEX.BIRTH =1 (female) AND CHILDREN.ANY=>1
PREGNANCY	Did you use cannabis during pregnancy for any of the following reasons?
[PREGNANCY.REASON]	
	SELECT ALL THAT APPLY
NEW 2024	
	1 = Reduce stress
	2 = Manage mental health
	3 = Pain relief

S = Reduce nausea, vomiting, or 'morning sickness' S = Point want to stop using cannabis S = Didn't want to stop using cannabis S = Other reason, specify:		4 = Better sleep
B= Didn't want to stop using cannabis 7= Had trouble stopping cannabis B = Other reason, specify:		
7= Had trouble stopping cannabis 8 8 = Other reason, specify:		
B = Other reason, specify:		
-77= Don't know -88= Refuse to answer UNIVERSE: PREGNANCY.CONS=2-4 HOUSEHOLD COMPOSITION [HOUSEHOLD2] How many people live permanently in your household, including yourself? Please also consider all children living in the household. [Insert drop-down list: [0, 1, 2, 3up to 10, More than 10] -77=Don't know -88=Refuse to answer HOUSEHOLD COMPOSITION [HOUSEHOLD3] How many people in your household are under 14 years old? [Insert drop-down list: [0, 1, 2, 3up to 10, More than 10] -77=Don't know -88=Refuse to answer UNIVERSE: IF COUNTRY-GER CHILDREN [PARENT.TEEN] Are any of the children in your household aged 13-17 years old?		
-88 = Refuse to answer UNIVERSE: PREGNANCY.CONS=2-4 HOUSEHOLD COMPOSITION [HOUSEHOLD2] How many people live permanently in your household, including yourself? Please also consider all children living in the household. [Insert drop-down list: [0, 1, 2, 3up to 10, More than 10] -77=Don't know -88=Refuse to answer		
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[PARENT.TEEN] 1= Yes		
1= Yes	CHILDREN	Are any of the children in your household aged 13-17 years old?
	[PARENT.TEEN]	
		2= No
-77= Don't know		
-88= Refuse to answer		-88= Refuse to answer
UNIVERSE: CHILDREN.ANY>0 and HOUSEHOLD=4 AND STATE.US=13		UNIVERSE. CHILDREN.ANT / UTIC HOUSEHOLD-4 AND STATE.05-15
INCOME What was your <u>total household income</u> (before taxes) over the past 12 months?	INCOME	What was your total household income (before taxes) over the past 12 months?
	[SES]	
1= Less than \$20,000		1= Less than \$20,000

Source: adapted from	2= \$20,000 to less than \$30,000
National Cannabis Survey	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: COUNTRY=CANADA OR USA
INCOME	
[SES.AUS]	Which of the following groups would represent your personal annual income, before tax, from all sources?
Source: NDSHS 2019	1=\$156,000 or more (\$3,000 or more/week)
	2= \$104,000 - \$155,999 (\$2,000 - \$2,999/week)
	3= \$91,000 - \$103,999 (\$1,750 - \$1,999/week)
	4= \$78,000 - \$90,999 (\$1,500 - \$1,749/week)
	5= \$65,000 - \$77,999 (\$1,250 - \$1,499/week)
	6= \$52,000 - \$64,999 (\$1,000 - \$1,249/week)
	7= \$41,600 - \$51,999 (\$800 - \$999/week)
	8= \$33,800 - \$41,599 (\$650 - \$799/week)
	9= \$26,000 - \$33,799 (\$500 - \$649/week)
	10= \$20,800 - \$25,999 (\$400 - \$499/week)
	11= \$15,600 - \$20,799 (\$300 - \$399/week)
	12= \$7,800 - \$15,599 (\$150 - \$299/week)
	13= \$1 - \$7,799 (\$1 - \$149/week)
	14= Nil Income
	15= Negative Income
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: COUNTRY=AUSTRALIA

INCOME	What is the total income that your HOUSEHOLD got from all sources, before tax or anything was taken out of it, in the last 12
[SES.NZ]	months?
Source: ITC	1= Loss
	2= Zero income
	3= \$1 - \$20,000 (i.e. after-tax weekly income of up to \$335)
	4= \$20,001 - \$30,000 (i.e. after-tax weekly income of \$336 to \$493)
	5= \$30,001 - \$50,000 (i.e. after-tax weekly income of \$494 to \$805)
	6= \$50,001 - \$70,000 (i.e. after-tax weekly income of \$806 to \$1,074)
	7= \$70,001 – \$100,000 (i.e. after-tax weekly income of \$1,075 to \$1,459)
	8= \$100,001 or more (i.e. after-tax weekly income of \$1,460 or more)
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: COUNTRY=NEW ZEALAND
INCOME	Thinking about the income of your HOUSEHOLD AS A WHOLE, which represents the TOTAL income of the whole household before
[SES1.UK]	deductions such as income tax or anything was taken out of it (e.g., National Insurance)?
Taken from Crime Survey for	1 = Up to £2,599
England and Wales 2020	2 = £2,600 up to £5,199
	3 = £5,200 up to £10,399
https://www.ons.gov.uk/peo	4 = £10,400 up to £15,599
plepopulationandcommunit	5 = £15,600 up to £20,799
y/crimeandjustice/methodol	6 = £20,800 up to £25,999
ogies/crimeandjusticemeth	7 = £26,000 up to £31,199
odology#questionnaires	8 = £31,200 up to £36,399
	9 = £36,400 up to £41,599
	10 = £41,600 up to £46,799
	11 = £46,800 up to £51,999
	12 months?= £52,000 or more
	-77 = Don't know
	-88 = Refuse to answer
	UNIVERSE: COUNTRY = UK

SES	What is the highest level of qualifications achieved by either of your parents(s) or guardian(s) by the time you were 18?
[SES2.UK]	
[]	1= At least one has a degree level qualification
From <u>UK gov</u>	2 = Qualifications below degree level
https://assets.publishing.ser	3 = No formal qualifications
vice.gov.uk/government/upl	4 = Other
oads/system/uploads/attac	-77 = Don't know
hment_data/file/768371/Me	-88 = Refuse to answer
asuring_Socio-	
economic_Background_in_	UNIVERSE: COUNTRY=UK
your_Workforcerecomme	
nded_measures_for_use_b	
y_employers.pdf	
INCOME	What is the total monthly net income of your household?
[SES.GERMANY]	
	This refers to the sum resulting from wages, salary, income from self-employment, pension or retirement. Please also add
	income from public benefits, income from renting, leasing, housing benefit, child benefit and other income and then deduct
	taxes and social security contributions.
	1= Less than 500€
	2= 500€ to less than 750€
	3= 750 to less than 1,000€
	4= 1,000€ to less than 1,250€
	5= 1,250€ to less than 1,500€
	6= 1,500€ to less than 1,750€
	7= 1,750€ to less than 2,000€
	8= 2,000€ to less than 2,250€
	9= 2,250€ to less than 2,500€
	10= 2,500€ to less than 3,000€
	11= 3,000€ to less than 4,000€
	12= 4,000€ to less than 5,000€
	13= More than 5,000
	-77=Don't know
	-88=Refuse to answer
	UNIVERSE: COUNTRY=GERMANY

INCOME ADEQUACY	Thinking about your family's income, how difficult or easy is it to make ends meet?
[INCOME.ADEQ]	
	'Making ends meet' means having enough money to pay for the things your family needs. [PROGRAMMER: smaller font]
Source: CFS. Adapted from	
Survey of Health, Ageing, and	1= Very difficult
Retirement in Europe (see	2= Difficult
Litwin & Sapir, 2009)	3= Neither easy nor difficult
	4= Easy
	5= Very easy
	-77= Don't know
	-88=Refuse to answer
	UNIVERSE: ALL
HOME LOCATION	PROGRAMMER NOTE: REQUIRE THE CORRECT FIELDS FOR ENTRY: IN CANADA: LETTER, NUMBER, LETTER (6 DIGITS). IN USA: NUMBERS
[POSTAL.CODE]	ONLY (5 or 5+4 DIGITS).
	We would like to ask for your [CAN/AUS/NZ=postal code / US/DE=zip code/ UK=post code].
	We will only use this information to determine how close you live to cannabis stores and the characteristics of your
	neighborhood.
	Once we calculate this information, we will permanently delete your [Canada/AUS/NZ=postal code/ US/DE=zip code/ UK=post
	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 [CAN/AUS/NZ=postal code / US/DE=zip code/ UK=post code] where you live for most of the year.
	CAN, AUS, NZ: Postal code (No spaces): (PROGRAMMER NOTE: Aus/NZ format is 4 numeric digits)
	US/DE: Zip code:
	UK: Post code (PROGRAMMER NOTE: UK format is 6 or 7 digits)
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: ALL

HOME LOCATION	We understand your decision. Instead of providing your [CAN=postal code / US/DE=zip code/ UK=post code], would you feel
[INTERSECTION]	comfortable telling us the nearest intersection to your home [UK = the name of your street?]?
Source: BRFSS	Where STATE.US=13, 33,47: If you feel comfortable, please tell us the nearest intersection to your home:
REVISED 2023	Please name the 2 cross-streets of this intersection.
	First street name
	Second street name
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: POSTAL.CODE= -77 OR -88 or STATE.US=13, 37,47
MILITARY	COUNTRY=1 WORDING
[MILITARY]	Have you ever been in the United States Armed Forces?
Source: NSDUH	COUNTRY= 2 WORDING
	Have you ever been in the Canadian Armed Forces?
NEW 2024	
	1 = No
	2= Yes - On Active Duty in the Armed Forces
	3 = Yes - In a Reserve Component
	4 = Yes - Now Separated or Retired from the Military
	UNIVERSE: IF COUNTRY=1 or 2

GENDER	What terms best express how you describe your gender identity?
[SEX.GENDER.1A]	SELECT ALL THAT APPLY
Source: <u>NIH Phenx Toolkit</u>	 Man Woman Non-binary Transgender None of these describe me, and I'd like to consider additional options -77= Don't know -88= Refuse to answer UNIVERSE: IF COUNTRY=CAN, US, AUS, UK
GENDER	Which best describes your gender identity?
[SEX.GENDER.1B]	SELECT ALL THAT APPLY
Source: <u>NIH Phenx Toolkit</u> NEW 2023	 Woman Man Trans woman/Transgender Woman/MTF Trans man/Transgender Man/FTM Nonbinary Genderqueer Genderfluid An identity not listed here, please describe: Questioning or unsure of your gender identity None of these describe me, and I want to specify
	UNIVERSE: IF SEX.GENDER.1A=5
	Are you
[SEX.GENDER.NZa]	
	2=Female
	3=Gender diverse
	-77= Don't know
	-88= Refuse to answer

	UNIVERSE: NZ
GENDER	Ok. Are you
[SEX.GENDER.NZb]	
	1= Gender diverse not further defined
	2= Transgender male to female
	3= Transgender female to male
	4= Gender diverse not elsewhere classified
	-77= Don't know
	-88= Refuse to answer
	UNIVERSE: SEX.GENDER.NZa=3
GENDER	Which gender do you currently identify with?
[SEX.GENDER.GER]	1= Female
	2= Male
	3= Trans*
	4= Intersex
	5= Non-binary
	6= Agender/no gender
	7= genderfluid
	8= My identity was not taken into account in the response options.
	-77=Don't know
	-88=Refuse to answer
	UNIVERSE: COUNTRY=GERMANY
SEXUALITY	Do you identify as:
[SEXUALITY]	1= Heterosexual/straight
	2= Gay or lesbian
Source: NHANES	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 cannabis use during the survey?
	1= No
	2= For some questions, but not all
	3= Yes, for all questions
	UNIVERSE: ALL

END SCREEN/FEEDBACK



For all other questions or if you have general comments or questions related to this study, or if you 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.