

## Minnesota 2022 cannabis report

MAY 2023



## Forward

The International Cannabis Policy Study is an international research collaboration designed to examine cannabis policy and public health impact. The project started in 2018 and includes annual population-based surveys in Canada and the United States (since 2018), as well as Australia and New Zealand (since 2021).

The current report summarizes findings among respondents from Minnesota for the 2022 survey, with comparison to previous years. Additional details are available upon request.

Visit the study website for more information: <u>www.cannabisproject.ca</u>.



#### FUNDING

FUNDING FOR THIS REPORT WAS PROVIDED BY THE MINNESOTA DEPARTMENT OF HEALTH. FUNDING FOR THE BROAD ICPS PROJECT WAS PROVIDED BY A CANADIAN INSTITUTES OF HEALTH (CIHR) PROJECT GRANT AND A CIHR PARTNERSHIPS FOR CANNABIS POLICY EVALUATION TEAM GRANT.

#### **ETHICS CLEARANCE**

THE PROJECT HAS BEEN REVIEWED BY AND RECEIVED ETHICS CLEARANCE THROUGH A UNIVERSITY OF WATERLOO RESEARCH ETHICS COMMITTEE (ORE#31330).

#### SUGGESTED CITATION

HAMMOND D, CORSETTI D, FATAAR F, IRANIPARAST M, DANH HONG D, BURKHALTER R. INTERNATIONAL CANNABIS POLICY STUDY – MINNESOTA 2022 SUMMARY. MAY 2023.

#### CONTACT

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## Methods

#### OVERVIEW

The International Cannabis Policy Study is a repeat cross-sectional survey conducted annually in the United States and Canada (since 2018), as well as Australia and New Zealand (since 2021) to examine trends in cannabis. This report summarizes key indicators from the 2022 ICPS survey in Minnesota from September 8 to October 31, 2022.

#### SAMPLE

Respondents were aged 16-65 years and were recruited through the Nielsen Consumer Insights Global Panel. The analytic sample for 2022 comprised 62,126 respondents in Canada (n= 15,942), the United States (n= 40,420), Australia (n= 2,866) and New Zealand (n= 2,898). The results in the current report focus on the subsample of 5,443 respondents from Minnesota who participated in the 2018, 2019, & 2020 (n= 613), 2021 (n= 1,442), and 2022 (n= 3,388) surveys.

#### SURVEY

The survey covers the following content areas:

- prevalence and patterns of cannabis use;
- cannabis purchasing and price;
- cannabis consumption and modes of use;
- · commercial retail environment;
- risk behaviours;
- cannabis knowledge, perceptions of risk and social norms;

- exposure to health warnings and public educational campaigns;
- exposure to cannabis marketing and branding;
- substance use and other risk behaviours; and
- socio-demographics and socioeconomic status.

#### DATA ANALYSIS

Post-stratification survey weights were created using age-by-sex-bystate, ethnicity-by-census division, education-by-state, and age-bysmoking status groups. All estimates in the current report are weighted and rescaled to the original sample size within each state.

Comparisons are provided between Minnesota and other states. In the current report, the term 'legal' refers to states that had legalized nonmedical cannabis for adult use at the time of data collection in each year. 'Medical' refers to states that had legalized medical but not nonmedical adult use cannabis at the time of data collection. 'Illegal' refers to all other states.

#### **TECHNICAL REPORT**

The survey and technical report are available at:

#### www.cannabisproject.ca/methods.

The technical report includes detailed information on methodology and survey weighting.





#### Minnesota

	<b>2018, 2019, &amp;</b> <b>2020</b> n=613	<b>2021</b> n=1,442	<b>2022</b> n=3,388	
Sex				
Female Male	282 331	726 717	1,668 1,720	
Age group				
16-25 26-35	143 128	215 308	677 693	
36-45	116	298	697	
46-55	88	294	621	
56-65	138	328	700	
Ethnicity				
White	532	1,237	2,808	
Am. Indian or Alaskan Native	3	16	45	
Asian	13	32	102	
Black or African American	41	90	240	
Native Hawaiian or Pac Islander	2	1	6	
Other/2+ races/Unstated	22	68	187	
Education level				
<high school<="" td=""><td>82</td><td>106</td><td>204</td></high>	82	106	204	
High school	112	262	603	
Some college	225	528	1,295	
Bachelor's degree	190	533	1,253	
Income adequacy				
Very difficult	37	93	352	
Difficult	102	268	735	
Neither easy nor difficult	219	442	1,089	
Easy Very easy	141 98	368 223	711 364	

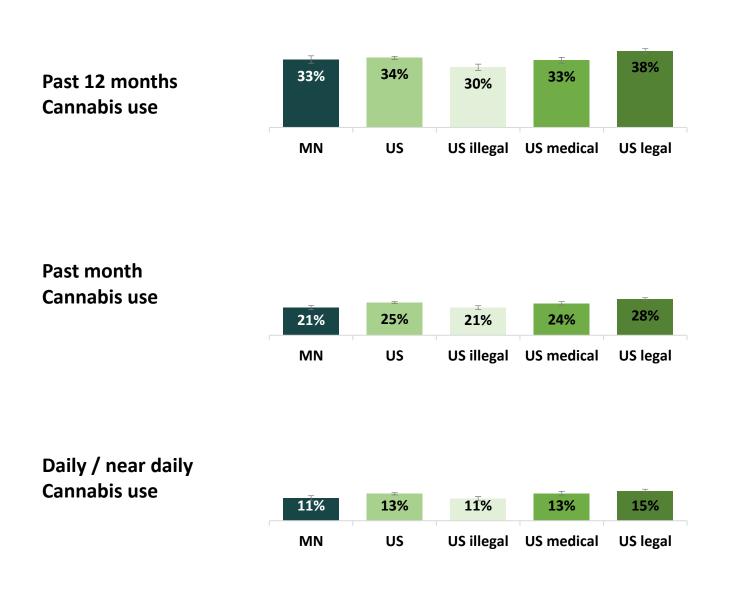


**SECTION 1** 

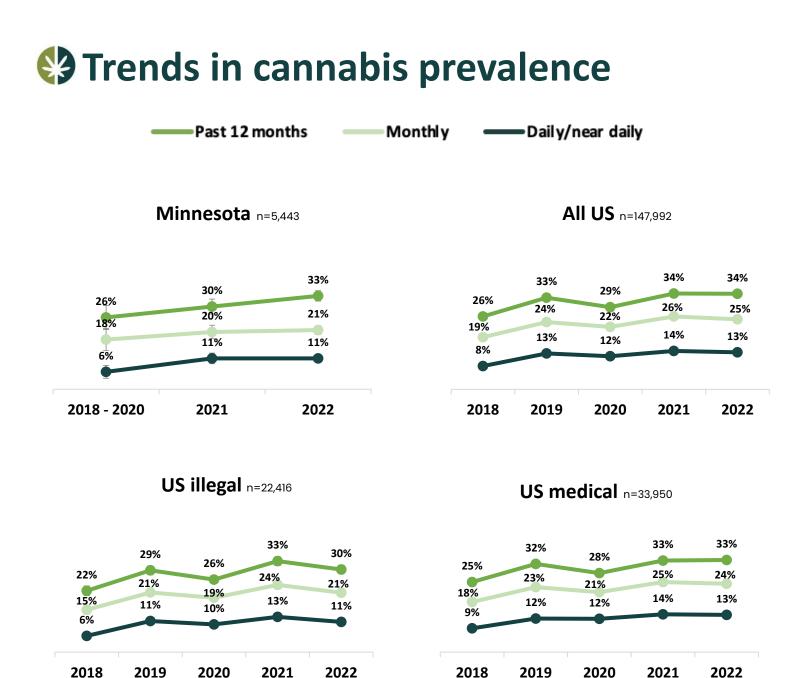
## COMPARISONS BETWEEN MINNESOTA AND OTHER US STATES ON KEY INDICATORS

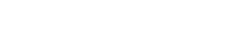


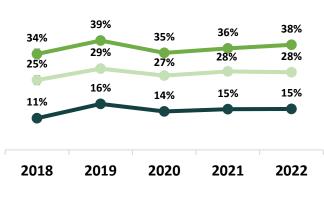
## Service 2022 Cannabis prevalence 2022





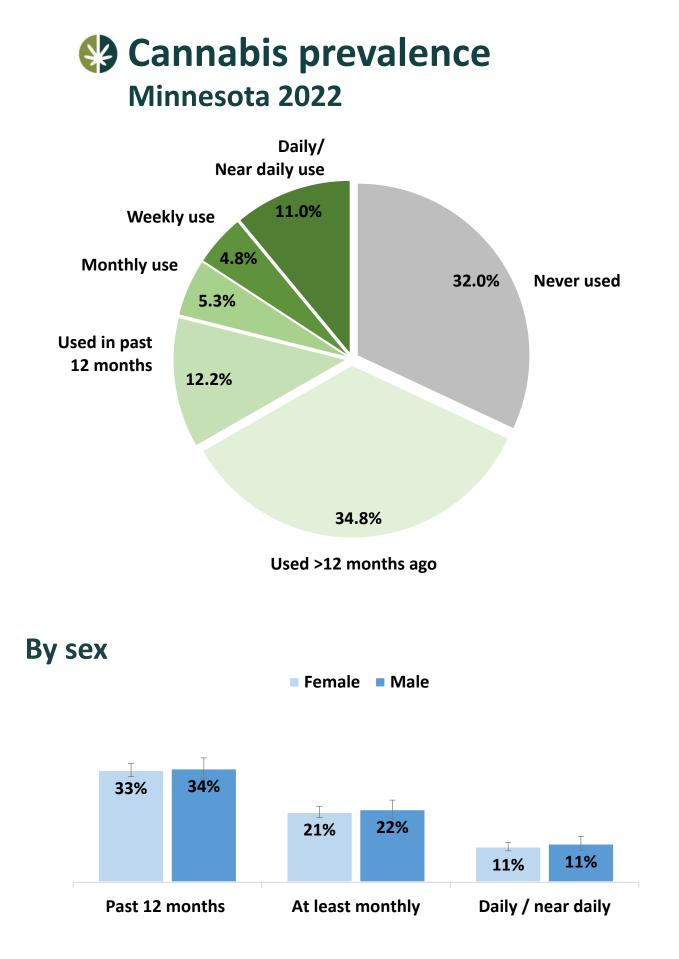






US legal n=91,626

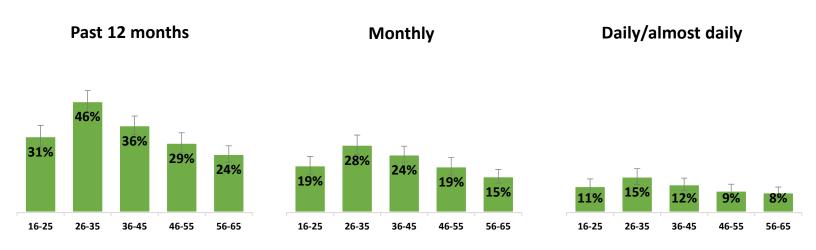




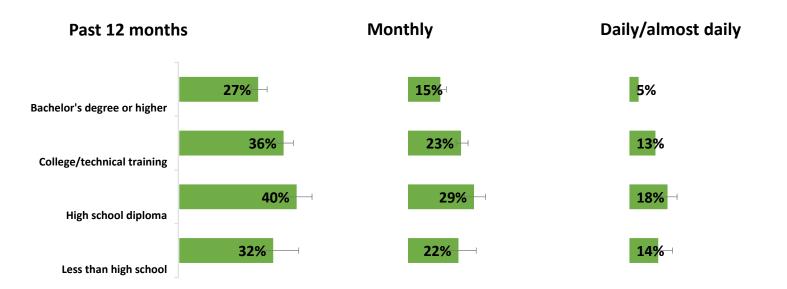




By age

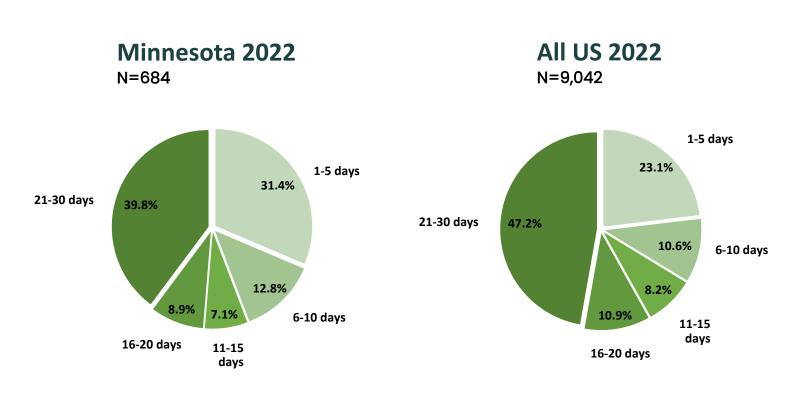


**By education** 



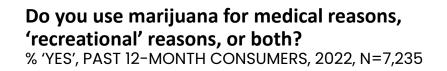
## Cannabis use in past 30 days

During the past 30 days, on how many days did you use marijuana? AMONG PAST MONTH CONSUMERS

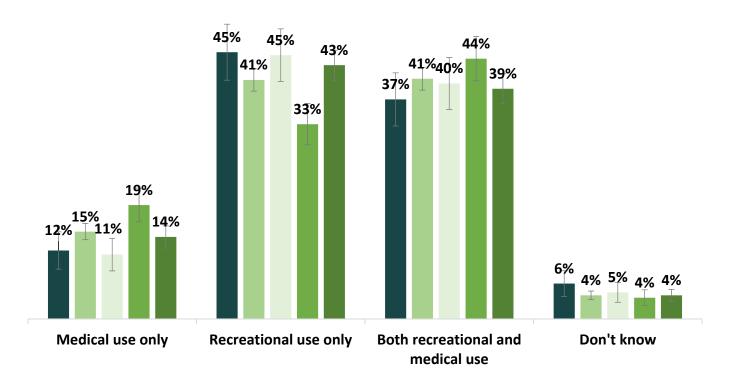


## Medical authorization

Overall, 12% of past 12-month cannabis consumers reported that their cannabis consumption was only for medical purposes.









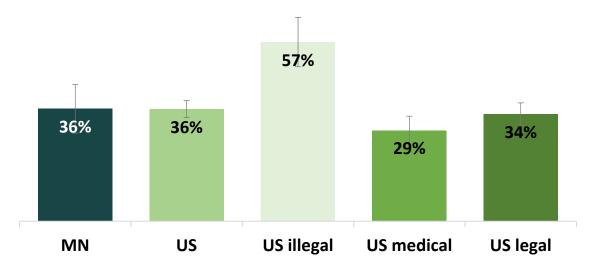
Over 1 in 6 past 12-month cannabis consumers had 'ever' asked a health professional for a recommendation for medical cannabis. Among those who had asked, over 1 in 3 had ever been refused.

# recommendation to use medical marijuana? % 'YES', PAST 12-MONTH CONSUMERS, 2022, N=14,488 26% 17% 16% MN US US illegal US medical US illegal US medical

Have you ever asked a licensed health professional for a

#### Have you ever been refused for medical marijuana?

% 'YES', PAST 12-MONTH CONSUMERS WHO HAVE SOUGHT APPROVAL, 2022, N=3,505



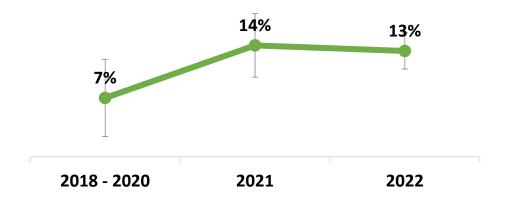


## Medical authorization

In 2022, 13% of past 12-month cannabis consumers reported 'ever' receiving approval for medical cannabis use, an increase from 7% across 2018/19/20.

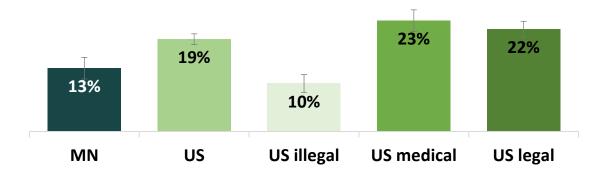
## Have you ever received a recommendation for medical marijuana?

% 'YES', PAST 12-MONTH CONSUMERS IN MINNESOTA, N=1,699



## Have you ever received a recommendation for medical marijuana?

% 'YES', PAST 12-MONTH CONSUMERS, 2022, N=14,615

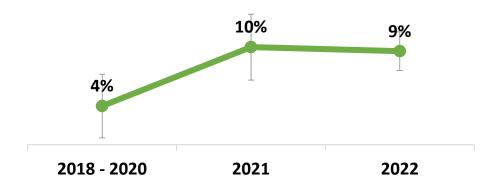


## Medical authorization

In 2022, 9% of past 12-month cannabis consumers reported having a recommendation for medical cannabis use in the past year, an increase from 4% across 2018/19/20.

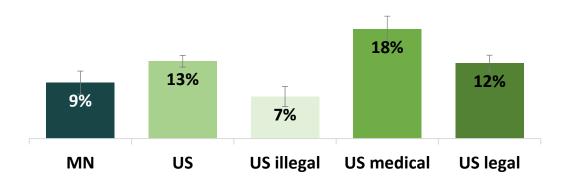
Did you have a recommendation to use medical marijuana at any time in the past 12 months?

% 'YES', PAST 12 MONTH CONSUMERS IN MINNESOTA, N=1,698



Did you have a recommendation to use medical marijuana at any time in the past 12 months?

% 'YES', PAST 12-MONTH CONSUMERS, 2022, N=14,607

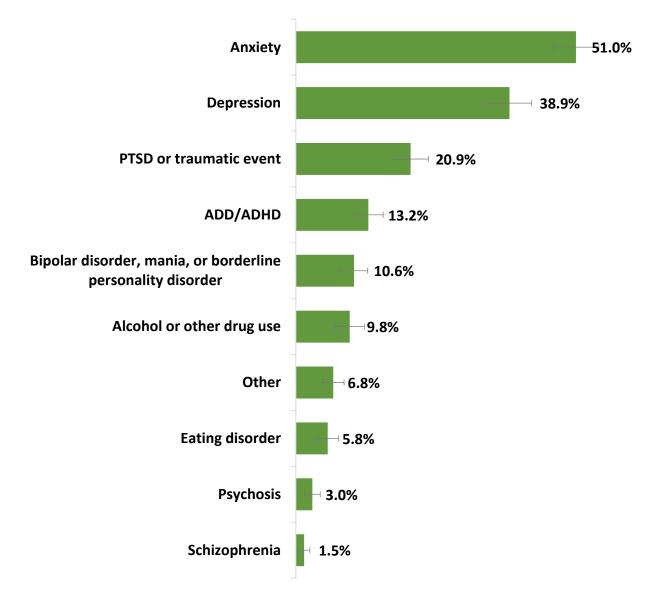


## Cannabis use to manage or improve mental health

Past month cannabis consumers reported using cannabis to improve or manage anxiety, depression and PTSD.

Do you <u>currently use</u> marijuana to improve or manage symptoms for any of the following?

% 'YES' PAST MONTH CONSUMERS, 2022 N=737



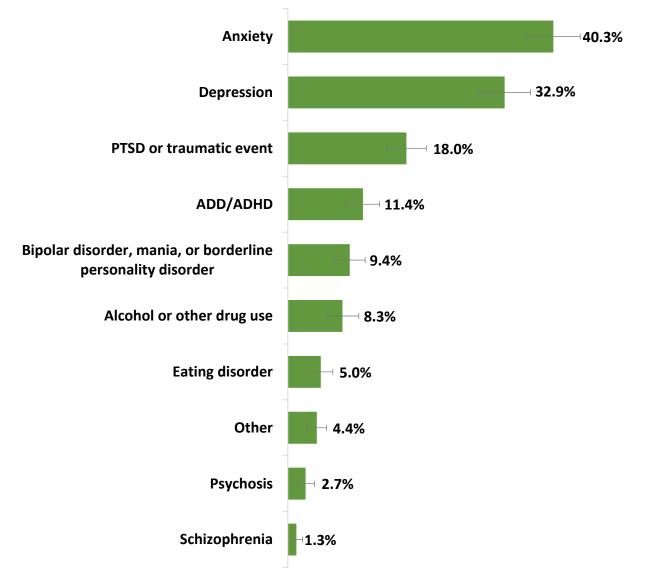
**()** ICPS 16

## Cannabis use to manage or improve mental health

Past month cannabis consumers reported using cannabis to improve or manage anxiety, depression and PTSD.

## Is improving or managing mental health one of the main reasons you use cannabis?

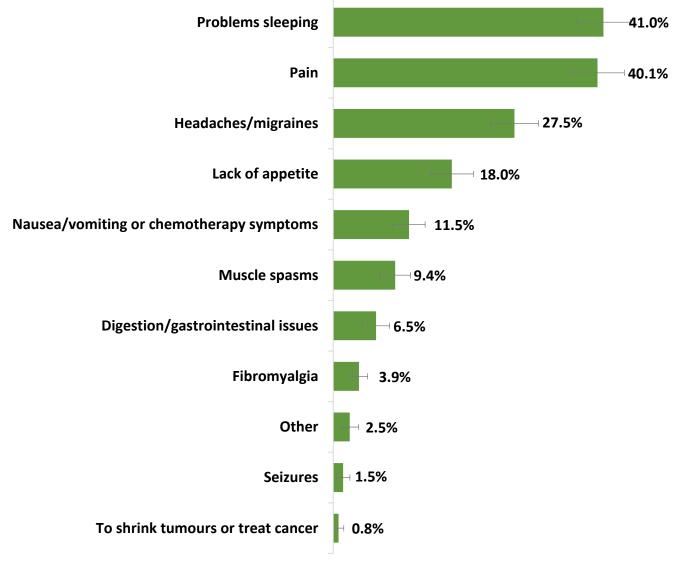
% 'YES' PAST MONTH CONSUMERS, 2022 N=737



## Cannabis use to manage or improve physical health

Past month cannabis consumers reported currently using cannabis to improve or manage a range of symptoms, including sleeping problems, pain and headaches/migraines.

## Do you <u>currently use</u> marijuana to improve or manage symptoms for any of the following?



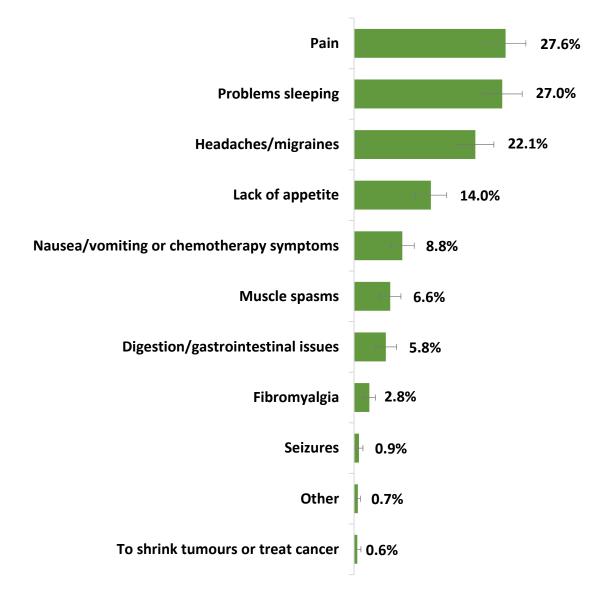
% YES' PAST MONTH CONSUMERS, 2022, N=736

## Cannabis use to manage or improve physical health

Past month cannabis consumers reported using cannabis to improve or manage a range of symptoms, including pain, sleeping problems and headaches/migraines.

## Is improving or managing physical health one of the main reasons you use cannabis?

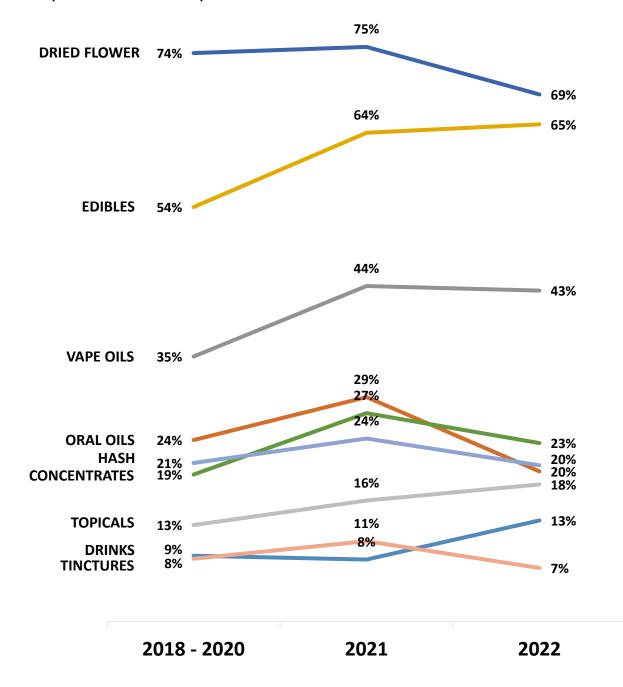
% 'YES' PAST MONTH CONSUMERS, 2022, N=736



**ICPS** 19

**Cannabis consumers 2018-2022** 

Dried flower was the most commonly used product among past 12month consumers in all years; the prevalence of dried flower decreased from 2021 to 2022. Most other products increased between 2018/19/20 and 2021, before decreasing in 2022, with the exception edibles, topicals and drinks.

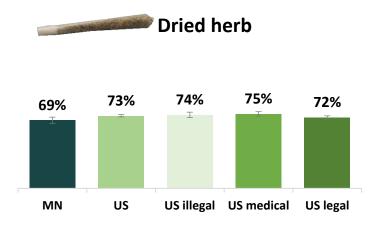


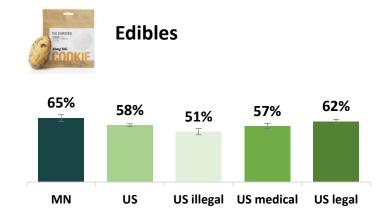


## Types of cannabis products

#### Minnesota 2022

Use of cannabis products among past 12-month consumers in Minnesota was similar to other state categories; however, use of edibles was higher in Minnesota compared to the other state category averages.

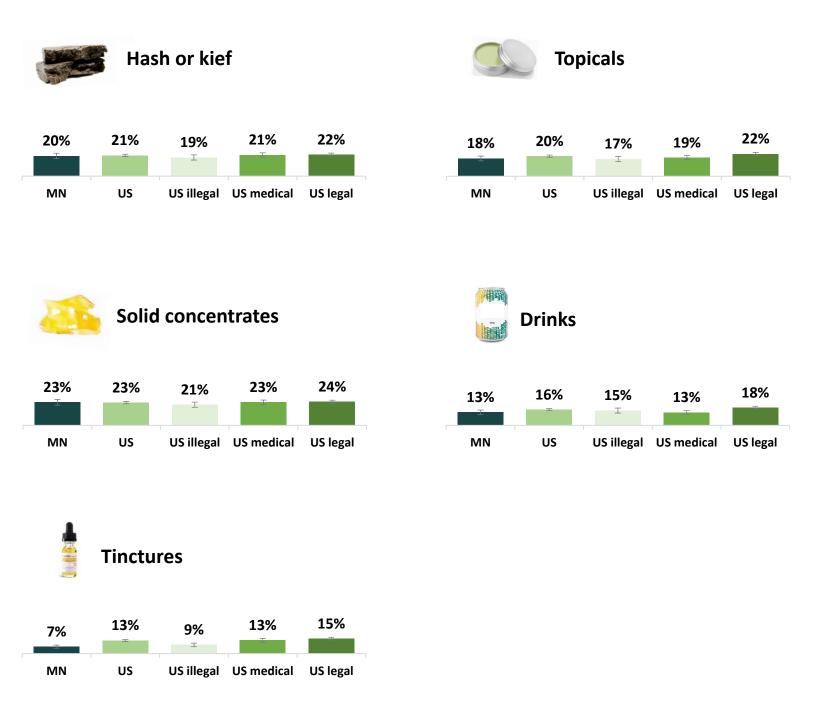








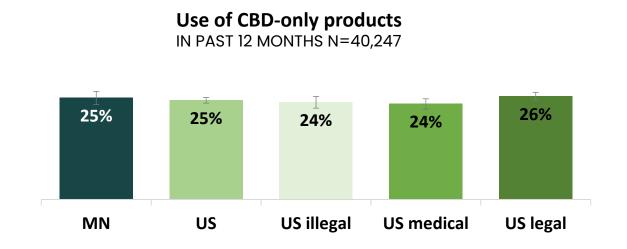




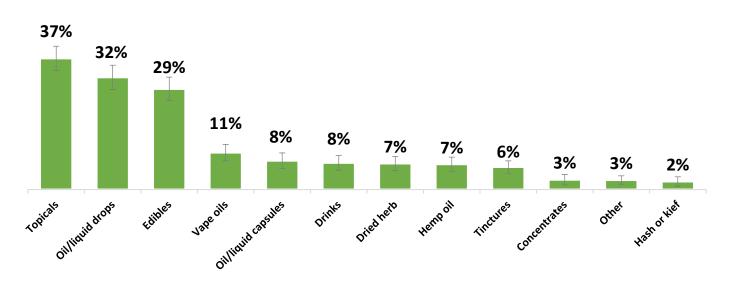


## Use of 'non-THC' CBD products

In 2022, 1 in 4 respondents from Minnesota reported using "CBDonly products" (with no THC) in the past 12 months. The most common CBD product types were topicals, oil/liquid drops and edibles.



Type of CBD-only products used AMONG THOSE WHO REPORTED CBD-ONLY PRODUCT USE N=937



AMONG ALL RESPONDENTS. PERCENT WHO REPORTED USING ANY CBD-ONLY PRODUCTS WITH NO THC IN THE PAST 12 MONTHS.

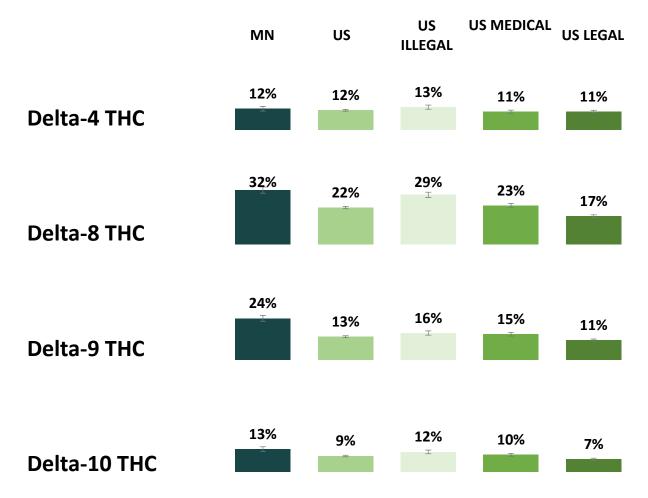


### Delta-8' THC products—Awareness

In 2022, 'Delta-8 THC' products were widely marketed in the US, particularly in jurisdictions in which conventional 'Delta 9 THC' products were illegal for adult use. Approximately 32% of Minnesota respondents reported hearing about Delta-8 products. Awareness levels for 'Delta-8' were more than twice the levels for 'Delta-4' or 'Delta-10' products, which were included as 'bogus' options given that these products are not currently marketed or sold in the US. The results suggests higher levels of awareness for Delta-8 products, despite a certain level of misreporting due to confusion about THC types.

#### Some new types of products contain DELTA-8 THC. Have you heard of products that contain the following?

% 'YES', ALL RESPONDENTS, 2022 n=40,420

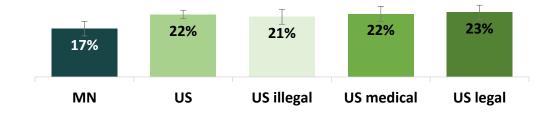


## 'Delta-8' THC products–Use

In 2022, 17% of respondents who had heard of 'Delta-8' THC reported using a Delta-8 THC product in the past 30 days, corresponding to approximately 5% of all respondents in Minnesota. These estimates should be interpreted with caution given the high likelihood of over-reporting due to confusion over 'Delta-8' products.

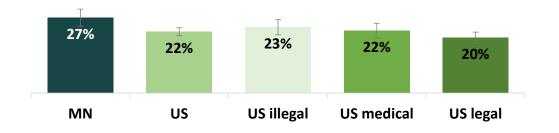
#### Have you ever used a DELTA-8 THC product?

AMONG RESPONDENTS THAT REPORTED AWARENESS OF DELTA-8 PRODUCTS, 2022, n=7,468



Yes – In past 30 days

Yes - more than 30 days ago



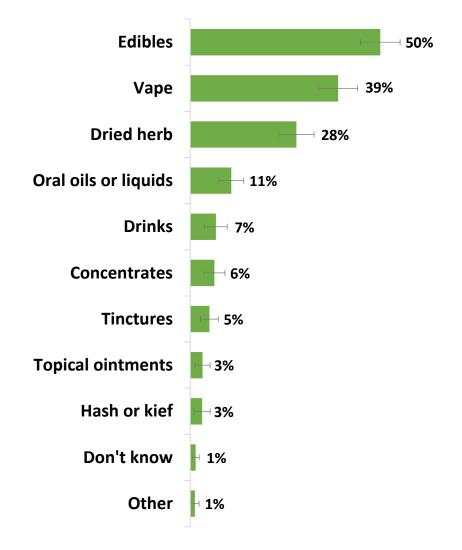


## Selta 8' THC products – Types

Among those that reported using 'Delta-8' THC products, edibles, vapes, and dried herb, were the most commonly used, although these estimates are subject to wide confidence intervals due to low numbers of respondents reporting use.

#### What type of DELTA-8 THC product have you used?

AMONG MINNESOTA RESPONDENTS THAT REPORTED AWARENESS AND USE OF DELTA-8 PRODUCTS, 2022, n=473

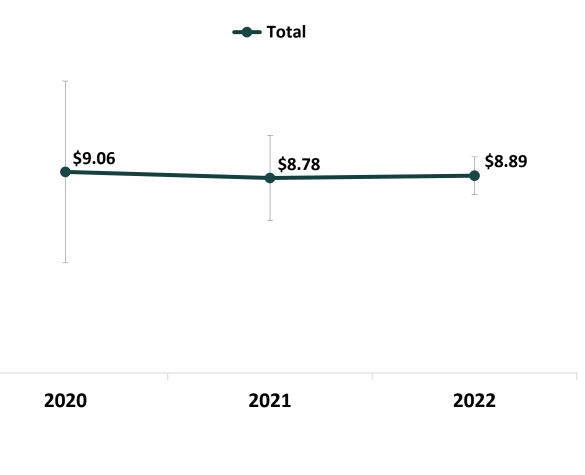


## Price of dried flower

Consumers reported paying an average of \$8.89 per gram of dried flower in 2022, a modest decrease since 2018/19/20, but slight increase from 2021.

#### Price paid for dried flower dried flower

SALES WEIGHTED PRICE-PER-GRAM OF DRIED FLOWER AT LAST PURCHASE, 2018-2022, n=634



AMONG CONSUMERS WHO PURCHASED DRIED HERB IN THE PAST 12 MONTHS. AVERAGE PRICE-PER-GRAM OF DRIED FLOWER ADJUSTED FOR THE QUANTITY PURCHASED. NOTE: 2020 TOTAL INCLUDES 2020, 2019, AND 2018 DATA.



## Price of dried flower Minnesota 2022

Price of dried flower

In 2022, the price of dried flower reported by consumers in Minnesota was similar to consumers in other jurisdictions.



SALES WEIGHTED PRICE-PER-GRAM OF

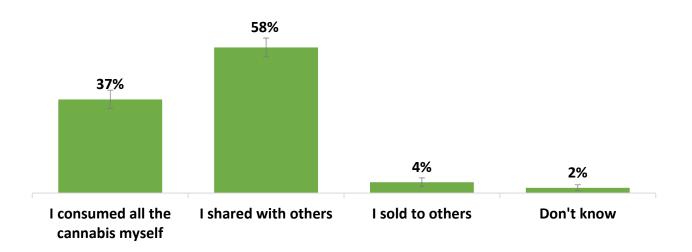


# Sharing & selling cannabis Minnesota 2022

In 2022, approximately 58% of consumers reported sharing cannabis with others, while 4% reported selling cannabis to others.

## Of all the marijuana you purchased in the past 12 months, did you share/give/sell any to others

AMONG PAST 12-MONTH CONSUMERS WHO REPORED PURCHASING CANNABIS IN PAST YEAR

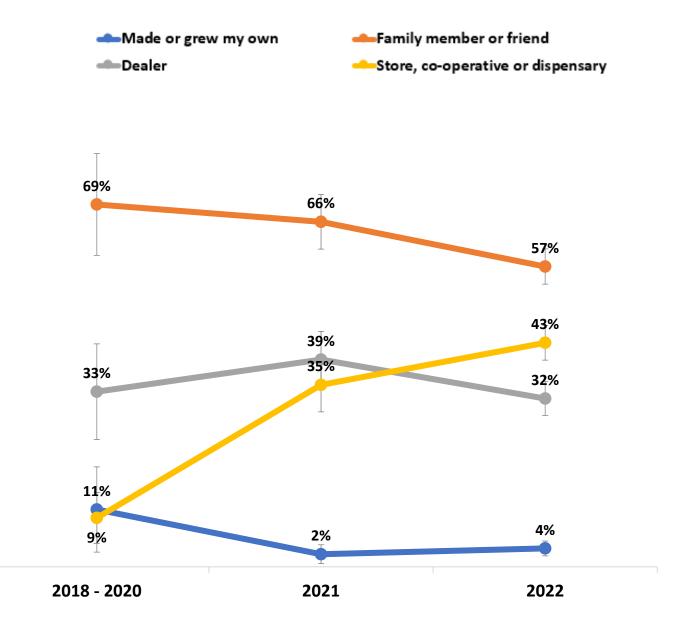




Substantial changes have occurred in the source of cannabis among Minnesota consumers from 2021 to 2022 – Sourcing cannabis from a family member or friend or a dealer decreased, while sourcing cannabis from a store and 'home grow' increased.

#### Cannabis sources in the past 12-months

AMONG PAST 12-MONTH CONSUMERS

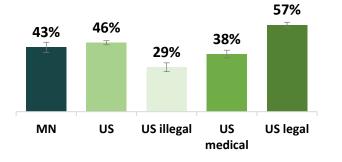




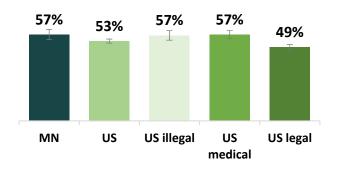


grow cannabis.

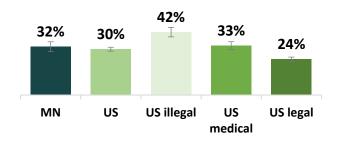
#### Store, co-op, or dispensary



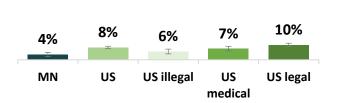
#### Family member or friend



#### Dealer



#### Made or grew my own



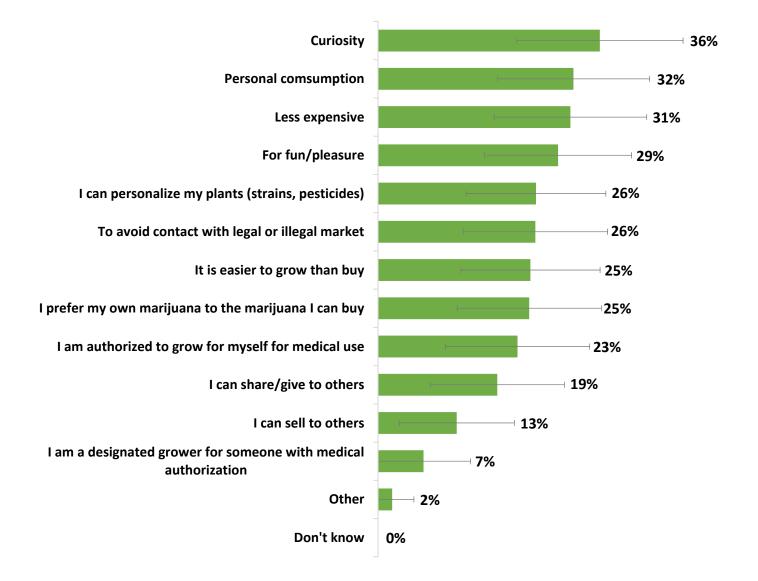




In 2022, more than one third of respondents who grew their own cannabis did so out of curiosity followed by growing for personal consumption.

## What were your reasons for growing marijuana plants in the past 12 months?

AMONG RESPONDENTS WHO REPORTED GROWING CANNABIS IN PAST 12-MONTHS



AMONG RESPONDENTS WHO REPOTED GROWING CANNAIBS PLANTS IN PAST 12-MONTHS. RESPONDENTS COULD SELECT ALL THAT APPLIED.

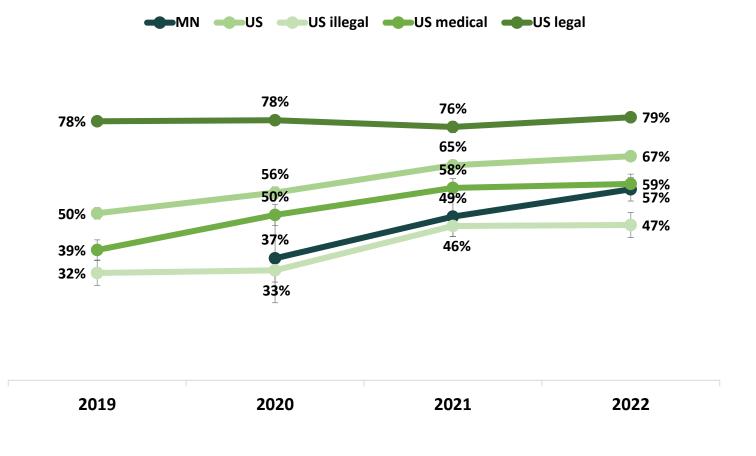


## Purchasing cannabis from 'legal' sources

Consumers from Minnesota reported purchasing almost 60% of cannabis from legal retail sources in 2022, an increase from 2021 – However, this is lower than the national average, medical state average, as well as legal state average.

#### Mean percentage of all cannabis products purchased in last 12months from a legal retail source

AMONG PAST 12 MONTHS CONSUMERS, RESPONDENTS AGE: 21+

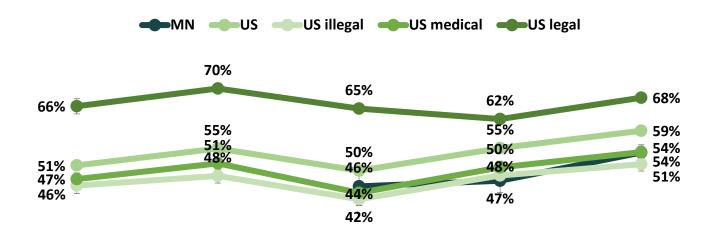


**ICPS** 33

## Perceptions of cannabis access

The ease of getting cannabis increased from 2021 to 2022 for Minnesota respondents. Minnesota consumers reported lower ease of getting cannabis than the average for consumers in US legal states.

## Overall, how easy or difficult is it/would it be for you to get marijuana?



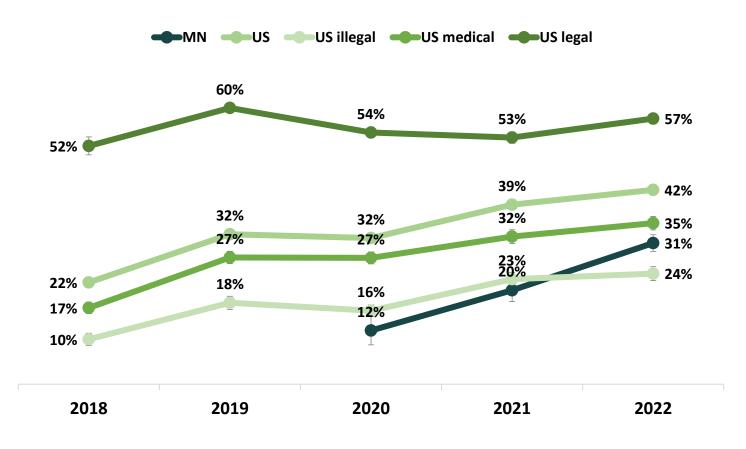
				1
2018	2019	2020	2021	2022



## Perceptions of cannabis access

The ease of purchasing cannabis from a legal store increased from 2020 to 2022 for Minnesota respondents. Minnesota consumers reported lower ease of purchasing cannabis from a legal store than consumers in US legal and US medical states.

## How easy or difficult would it be for you to buy marijuana from a LEGAL store or dispensary in the city or town where you live?

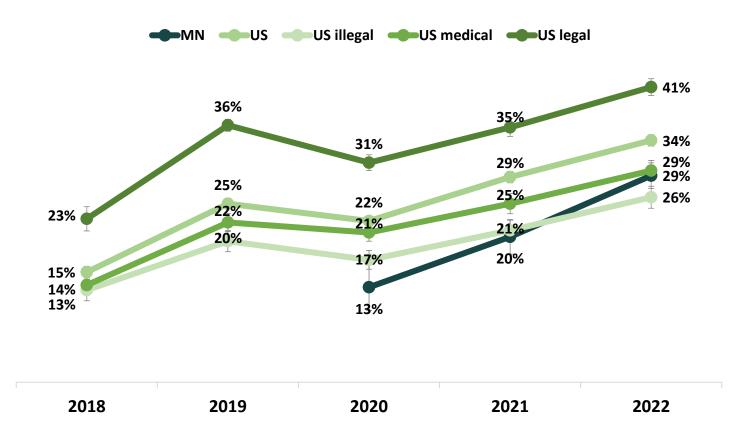




## Perceptions of cannabis access

The ease of purchasing cannabis from a legal online source increased from 2020 to 2022 among Minnesota consumers. Ease of purchasing from legal online sources in Minnesota was lower than in US legal and US medical states.

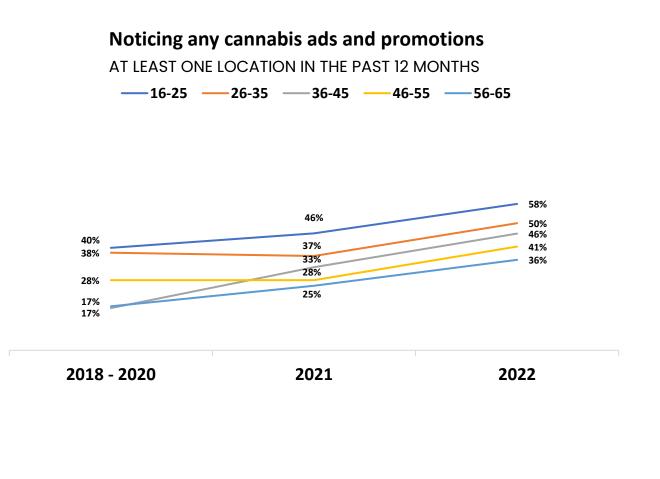
## How easy or difficult would it be for you to buy marijuana online from a legal online source (by internet or mail order)?





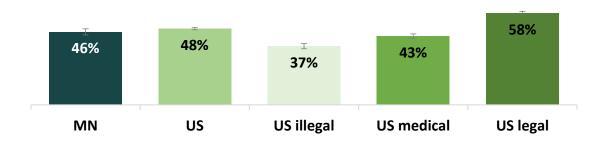
## Cannabis advertising exposure

In 2022, 46% of respondents in Minnesota reported noticing at least one type of cannabis advertising or promotion in the past 12 months, lower than the average in US legal states. Awareness of cannabis advertising is increasing over time.



### Noticing any cannabis ads and promotions - 2022

AT LEAST ONE LOCATION IN THE PAST 12 MONTHS

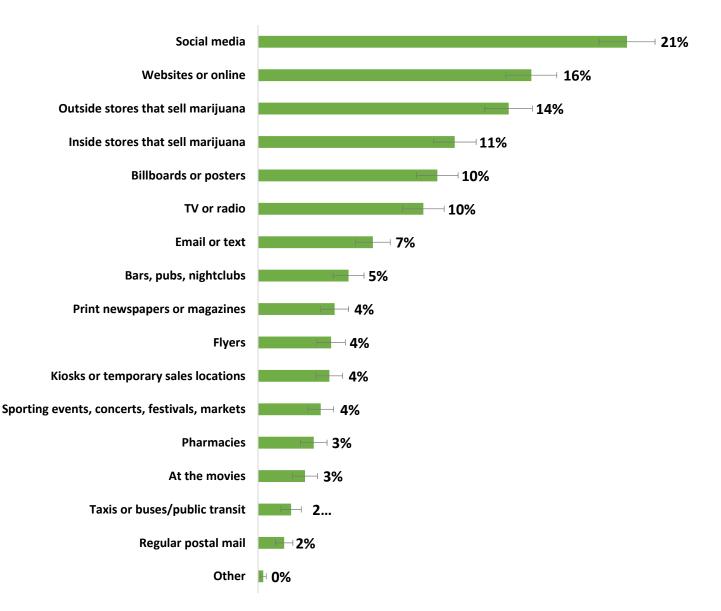




## Cannabis advertising exposure Minnesota- 2022

Among Minnesota respondents in 2022, social media was the most common source of advertising and promotion, followed by websites and outside stores that sell cannabis.

#### Noticing cannabis ads in the past 12-months

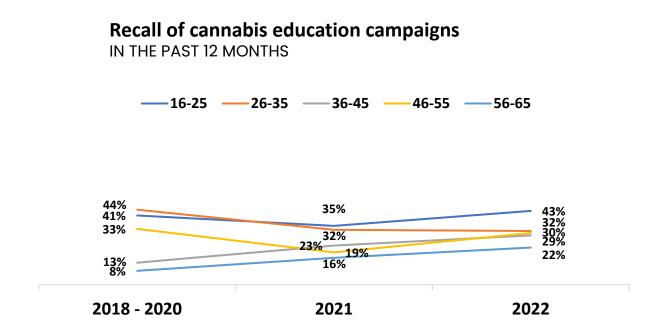


BY MARKETING CHANNEL 2022 N=3,388

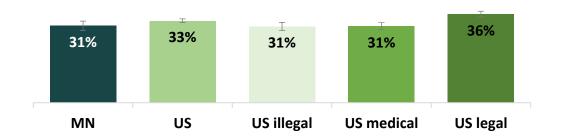


## Education campaign exposure Minnesota- 2022

In 2022, almost 1 in 3 respondents in Minnesota recalled seeing an education campaign or public health message about cannabis in the past 12 months, similar to other state categories.



### By jurisdiction 2022

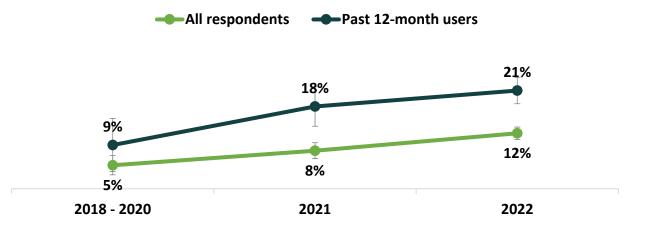


AMONG ALL RESPONDENTS. PERCENT REPORTING SEEING AN EDUCATIONAL CAMPAIGN OR PUBLIC HEALTH MESSAGE ABOUT CANNABIS IN AT LEAST 1 LOCATION IN PAST 12 MONTHS.



### Health warnings on products Less than 15% of respondents in Minnesota—and 20% of past 12-month consumers—reported seeing health warnings on cannabis products in the past year.

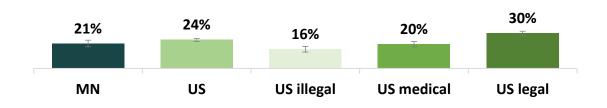
### Noticing cannabis health warnings on packages



#### **ALL RESPONDENTS**



#### **PAST 12-MONTH CONSUMERS**

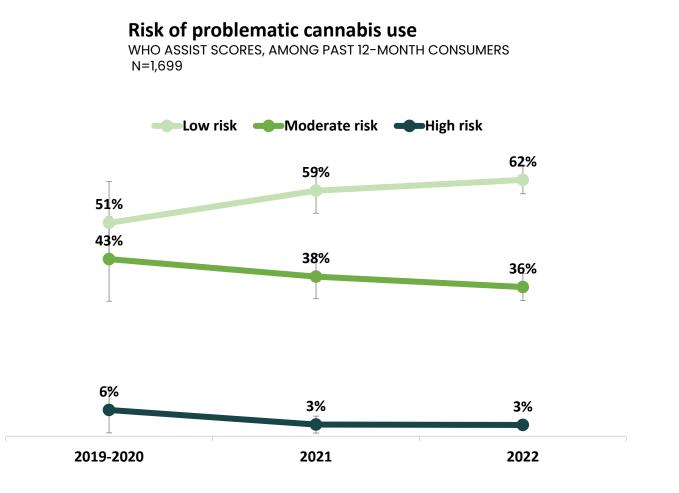


AMONG ALL RESPONDENTS AND PAST 12-MONTH CANNABIS CONSUMERS. PERCENT REPORTING HAVING SEEN HEALTH WARNINGS ON CANNABIS PRODUCTS OR PACKAGES IN THE PAST 12 MONTHS.



## Problematic cannabis use Minnesota- 2022

The World Health Organization's ASSIST tool assesses low, moderate or high risk of problematic cannabis use. Between 2018/19/20 and 2022, 'high risk' cannabis use has decreased from 6% to 3%.

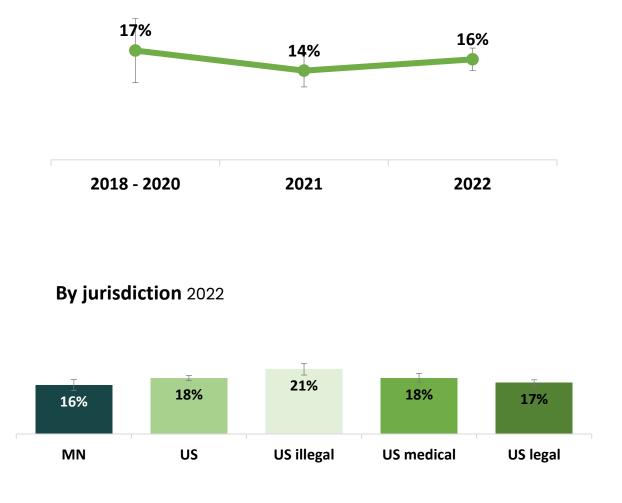


## Oriving after cannabis use

The self-reported prevalence of driving within 2 hours of cannabis use decreased from 17% in 2018/19/20 to 14% in 2021 and up to 16% in 2022. This was similar to other state categories.

### Driving a vehicle within 2 hours of cannabis use

IN THE PAST 12 MONTHS AMONG 'EVER' CANNABIS CONSUMERS



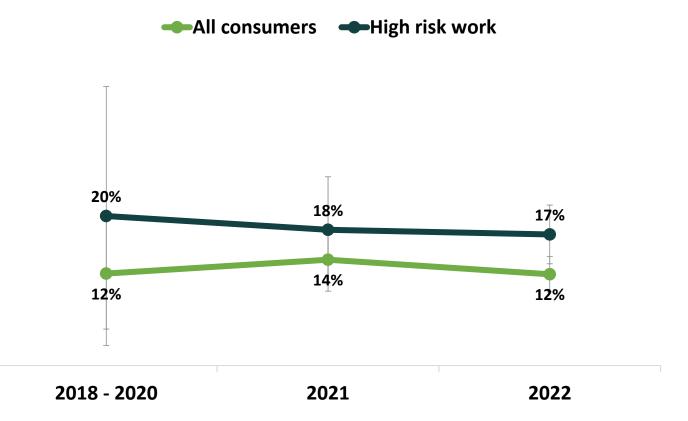


## Cannabis use at work

In 2022, almost 1 in 8 past 12-month cannabis consumers reported using cannabis within 2 hours of starting work. Prevalence of using cannabis at work was higher among consumers who reported working in hazardous jobs.

## Cannabis use at work (including breaks) or within 2 hours of starting work in past 30 days

% 'YES', AMONG PAST 12-MONTH' CANNABIS CONSUMERS





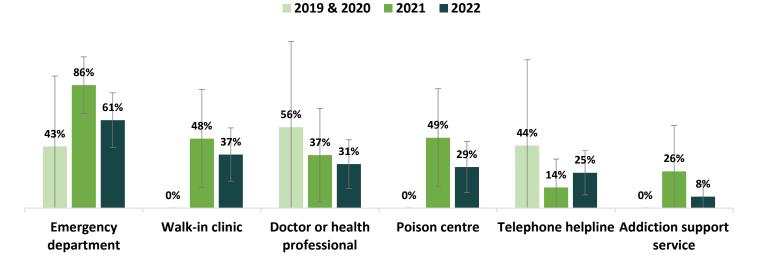
## Adverse events from cannabis use

In 2022, 4% of all past 12-month cannabis consumers in Minnesota reported seeking medical help for an adverse event from cannabis. Among those who sought medical help, emergency rooms, walk-inclinics and a doctor or health professional were the most common sources of help.

# Percentage of consumers who sought medical help for adverse effects caused by cannabis use AMONG PAST 12-MONTH CONSUMERS, 2022, N=14,481

Sources of assistance among consumers who sought medical help for adverse effects

AMONG THOSE WHO SOUGHT MEDICAL HELP



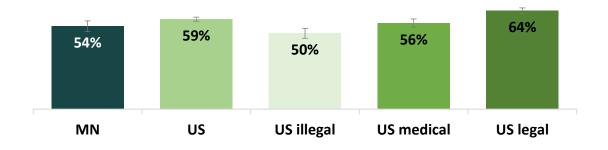


## Storage of cannabis in home

More than 50% of past 12-month consumers stored cannabis in the home in a variety of locations.

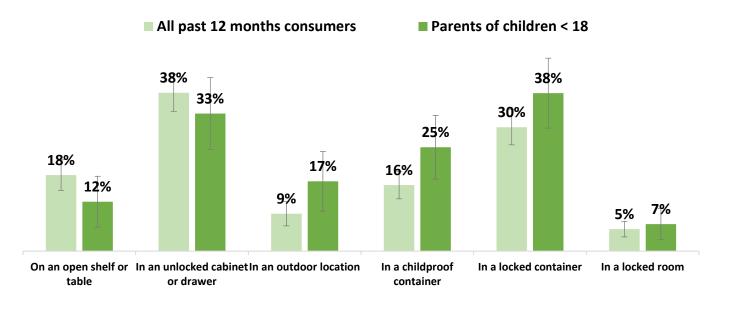
## Do you currently keep any marijuana in or around your home?

% 'YES' PAST 12-MONTH CONSUMERS, 2022, N=14,230



### Where is the marijuana in your home stored?

% 'YES', AMONG CONSUMERS WHO STORED CANNABIS IN HOME, 2022, N=604

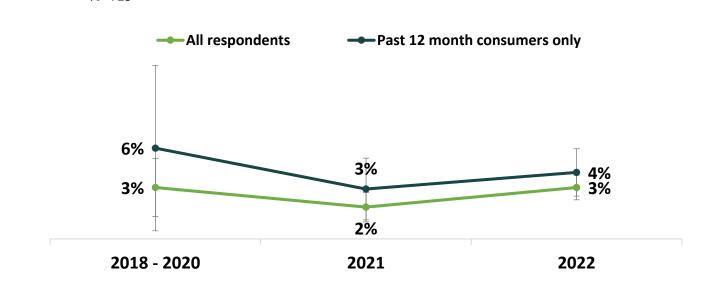


**ICPS** 45

## Accidental ingestion

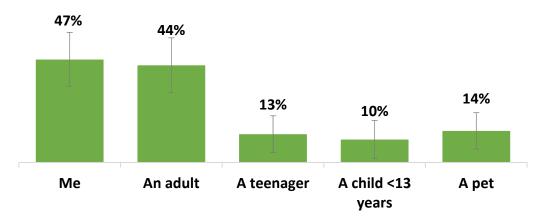
In 2022, 3% of past 12-month consumers reported at least one case of accidental cannabis consumption in the home. Accidental consumption was most commonly reported for respondents themselves or an adult, but included youth, children, and pets.

## In the past 12 months, has anyone in your household accidentally consumed marijuana? % 'YES'



### Who was it that accidentally consumed marijuana?

% AMONG RESPONDENTS REPORTING ACCIDENTAL INGESTION IN HOME, 2022

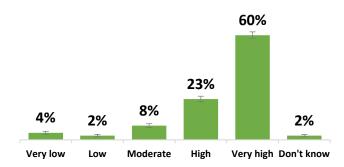






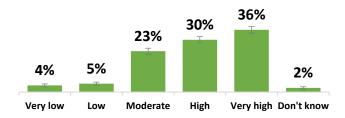
Risk perceptions of smoking tobacco cigarettes were highest, followed by alcohol, and vaping cannabis. Risk perceptions were lowest for smoking cannabis.

### In your opinion, what is the level of health risk from...

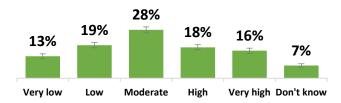


Smoking cigarettes daily

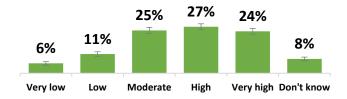
**Drinking alcohol daily** 



Smoking marijuana daily



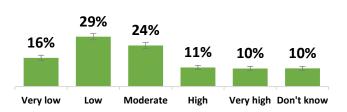
### Vaping marijuana daily





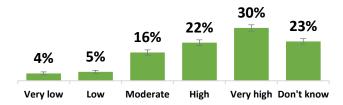
Among cannabis products, use of synthetic products was perceived as highest risk, followed by high-potency cannabis. Lower risk perceptions were reported for using edibles and exposure to second-hand cannabis smoke.

### In your opinion, what is the level of health risk from...

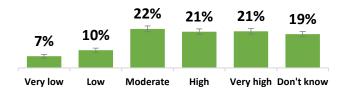


**Consuming edibles daily** 

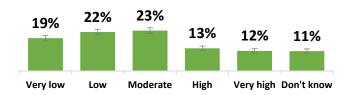
Using synthetic marijuana daily



## Using high-potency marijuana concentrates daily



## Exposure to second-hand marijuana smoke daily

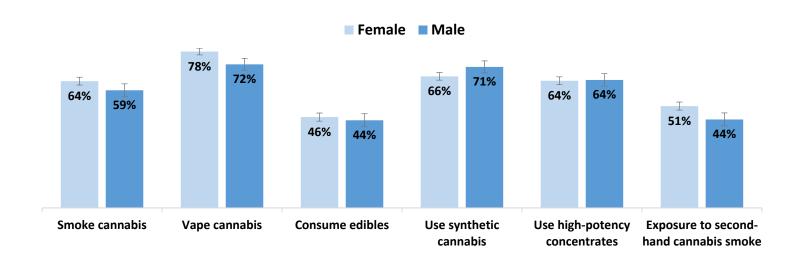




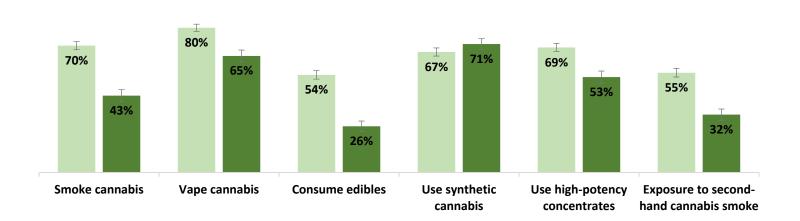
### In your opinion, what is the level of health risk from...

% Moderate – High risk

By sex



### By cannabis use



Past 12-month consumer

Non past 12-month consumer

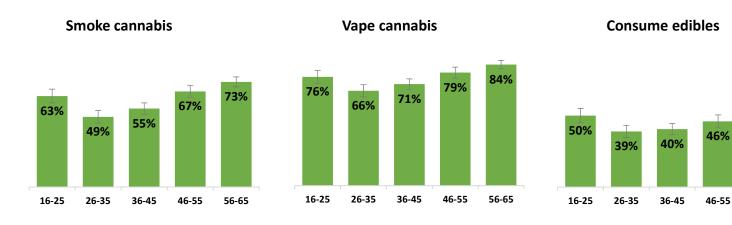




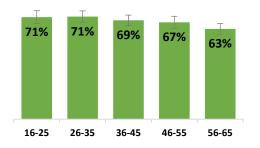
### In your opinion, what is the level of health risk from...

% Moderate – High risk

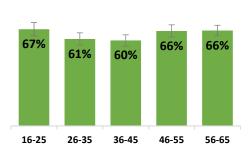
### By age



#### Use synthetic cannabis



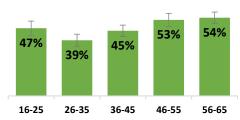
#### Use high-potency concentrates



## Exposure to second-hand cannabis smoke

49%

56-65

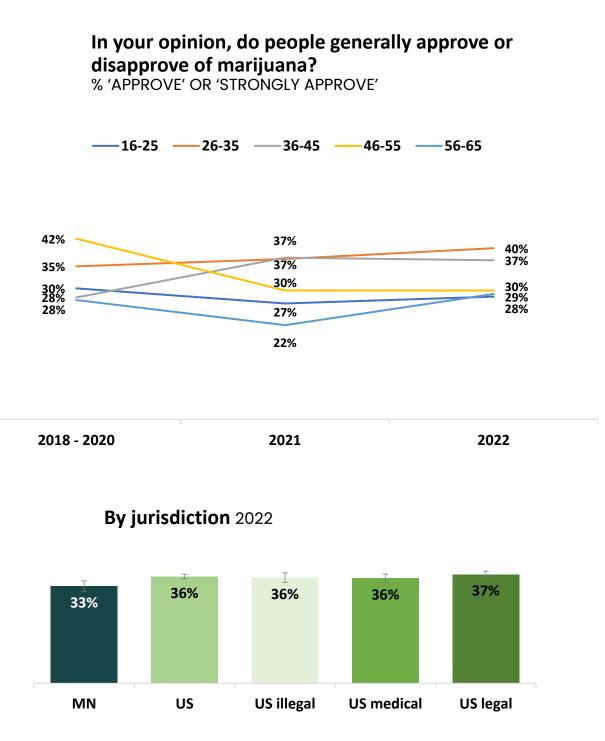




**1CPS** 50

## Social acceptability of cannabis

In 2022, 1 in 3 respondents perceived general 'approval' for cannabis, slightly lower than other state categories.





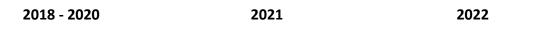
## Social acceptability of cannabis

How comfortable or uncomfortable would you feel

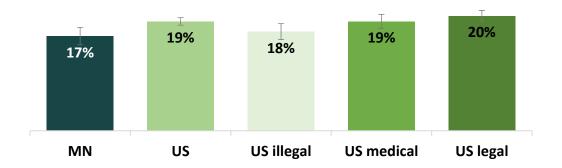
Approximately 1 in 6 respondents would feel comfortable using cannabis in public, similar to other state categories.

#### **—**16-25 **—**26-35 **—**36-45 **—**46-55 **—** -56-65 22% 22% 19% 18% 18% 18% 16% 13% 12% 11% 10% 10% 10% 9% 6%

**openly using marijuana in public?** % 'COMFORTABLE' OR 'VERY COMFORTABLE'



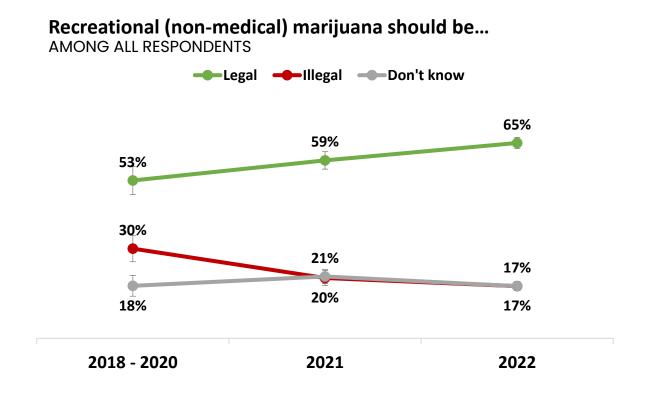
### By jurisdiction 2022





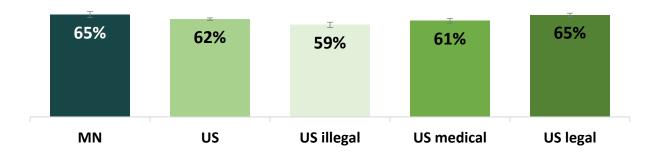
## Support for cannabis legalization

In 2022, almost 2 in 3 respondents in Minnesota supported legalization of non-medical cannabis. Support has increased since 2018/19/20.



### Recreational (non-medical) marijuana be legal

% 'YES', AMONG ALL RESPONDENTS, 2022







**SECTION 2** 

## 2022 MINNESOTA DATA DETAILED SUMMARY



Please Note that in the following tables, data are weighted and a frequency could round to zero when its corresponding percentage is above zero.

#### AGE: How old are you today?

VarName	Mean	SD	95% CI		Ν
AGE	40.60	14.28	40.03	41.17	3388

#### Age in categories

AGE_GROUPS_DV	Frequency	%	95% CI	
16-25 years	677	20.0	18.3	21.7
26-35 years	693	20.5	18.9	22.1
36-45 years	697	20.6	19.1	22.1
46-55 years	621	18.3	16.8	19.8
56-65 years	700	20.7	19.2	22.1
Total	3388	100.0		

#### Sex at birth - recoded

SEX_BIRTH_DV	Frequency	%	95% CI	
Female	1668	49.2	47.3	51.2
Male	1720	50.8	48.8	52.7
Total	3388	100.0		

#### CURR\_ED: Are you currently a student or will you be going to school next term?

CURR_ED	Frequency	Frequency %		6 CI
Yes	559	16.5	14.9	18.1
No	2729	80.5	78.9	82.2
Don't know	89	2.6	2.0	3.3
Refuse to answer	11	0.3	0.1	0.6
Total	3388	100.0		

#### OCCUPATION: What was your main activity in the past week?

OCCUPATION	Frequency	%	95%	6 CI
Working at a paid job or business (including self-employed and landlord/property management)	1969	58.1	56.2	60.0
Vacation (from paid work) or travel (while employed)	75	2.2	1.6	2.8
Looking for paid work	184	5.4	4.5	6.4
Going to school (including vacation from school/university)	256	7.6	6.4	8.7
Caring for children	165	4.9	4.2	5.6
Household work	190	5.6	4.8	6.5
Retired	203	6.0	5.1	6.9
Maternity/paternity leave	15	0.5	0.2	0.7
Long term illness, disability, recovery or on medical leave	145	4.3	3.5	5.0
Volunteering	38	1.1	0.6	1.6
Care-giving other than for children	21	0.6	0.4	0.9
Other (please specify):	73	2.1	1.6	2.7
Don't know	39	1.1	0.7	1.6
Refuse to answer	15	0.4	0.2	0.7
Total	3388	100.0		

In your job, do you perform hazardous tasks which could lead to physical harm to the worker/others/environment/property if not performed safely, at least once a week?

WORK_RISK	Frequency	Frequency %		95% CI		
Yes	704	31.1	28.7	33.4		
No	1516	66.9	64.5	69.2		
Don't know	38	1.7	1.0	2.3		
Refuse to answer	8	0.4	0.0	0.7		
Total	2266	100.0				

WORK\_RISK2: 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.)

WORK_RISK2	Frequency	%	95% CI	
Yes	1335	39.4	37.5	41.3
No	1966	58.0	56.1	60.0
Don't know	64	1.9	1.4	2.4
Refuse to answer	22	0.7	0.3	1.0
Total	3388	100.0		

#### EVER\_TRY: Have you ever tried marijuana?

EVER_TRY	Frequency	%	95% CI	
Yes	2305	68.0	66.2	69.9
No	1083	32.0	30.1	33.8
Total	3388	100.0		

#### USE\_RECENT: When was the last time you used marijuana?

USE_RECENT	Frequency	%	95% CI	
More than 12 months ago	1178	51.1	48.8	53.4
More than 3 months ago but less than 12 months ago	230	10.0	8.6	11.4
More than 30 days ago, but less than 3 months ago	149	6.5	5.3	7.6
Within the past 30 days	748	32.4	30.3	34.6
Total	2305	100.0		

#### Past 12-month cannabis users

PAST_12_MONTH_USERS_DV	Frequency	%	95%	6 CI
Has not used cannabis in past 12 months	2261	66.7	64.9	68.6
Has used cannabis in past 12 months	1127	33.3	31.4	35.1
Total	3388	100.0		

#### USE\_FREQUENCYr4: On average, how many times per day do you use marijuana: -

VarName	Mean	SD	95% CI		Ν
USE_FREQUENCYr4	4.33	4.01	3.82	4.84	320

#### USE\_FREQUENCYr1: On average, how many days per week do you use marijuana: -

VarName	Mean	SD	95% CI		Ν
USE_FREQUENCYr1	3.25	1.28	3.04	3.46	196

USE\_FREQUENCYr2: On average, how many days per month do you use marijuana: -

VarName	Mean	SD	95%	6 CI	Ν
USE_FREQUENCYr2	5.00	3.82	4.40	5.59	187

USE\_FREQUENCYr3: Approximately how many days over the past 12 months did you use marijuana: -

VarName	Mean	SD	95% CI		N
USE_FREQUENCYr3	9.91	29.46	6.72	13.11	432

USE\_FREQUENCY\_CONF: You told us that you use marijuana on average [#] ['times per day'/'days per week'/ 'days per month'/ 'days over the past 12 months']. Is that correct?

USE_FREQUENCY_CONF	Frequency	%	95% CI		
Yes	1127	100.0	100.0	100.0	
Total	1127	100.0			
Average frequency of cannabis use (days) per year					
Average frequency of cannabis use (days) per year VarName	Mean	SD	95%	6 CI	

Average frequency of cannabis use (days) per month

VarName	Mean	SD	95% CI		Ν
PAST_30DAYS_DV	19.38	11.35	18.42	20.35	718

USE\_30DAYSr1: During the past 30 days, on how many days did you use marijuana?

VarName	Mean	SD	95% CI		Ν
USE_30DAYSr1	15.76	11.55	14.77	16.76	687

noanswerUSE\_30DAYS\_r77: During the past 30 days, on how many days did you use marijuana?: Don't know - No Answer

noanswerUSE_30DAYS_r77	Frequency	% 95% Cl		6 CI
NO TO: Don't know	695	93.0	90.9	95.0
Don't know	53	7.0	5.0	9.1
Total	748	100.0		

noanswerUSE\_30DAYS\_r88: During the past 30 days, on how many days did you use marijuana?: Refuse to answer - No Answer

noanswerUSE_30DAYS_r88	Frequency	%	95%	% CI
NO TO: Refuse to answer	742	99.2	98.4	100.0
Refuse to answer	6	0.8	0.0	1.6
Total	748	100.0		

USE\_CONSISTENT\_WORDING: How long have you used marijuana at least?

USE_CONSISTENT_WORDING	Frequency	%	6 95% CI		
monthly	177	25.2	21.6	28.8	
weekly	193	27.5	23.8	31.3	
daily/almost daily	331	47.2	43.0	51.5	
Total	700	100.0			

TIME\_TO\_USE\_DV: Number of minutes after waking the respondent usually uses marijuana

Ν

#### AOIr1: How old were you when you first used marijuana?

VarName	Mean	SD	95% CI		Ν
AOIr1	19.11	8.02	18.74	19.47	2374

#### FUTURE\_TRY1a: Do you think in the future you might try using marijuana?

FUTURE_TRY1a	Frequency %		Frequency % 95		95% CI	
Definitely yes	22	2.0	1.0	3.0		
Probably yes	136	12.6	10.2	15.0		
Probably not	309	28.5	25.2	31.8		
Definitely not	438	40.5	37.0	44.0		
Don't know	174	16.1	13.5	18.7		
Refuse to answer	3	0.3	0.0	0.7		
Total	1083	100.0				

#### FUTURE\_TRY1b: Do you think in the future you will use marijuana?

FUTURE_TRY1b	Frequency	requency %		% 95%		5 CI
Definitely yes	245	15.7	13.6	17.9		
Probably yes	446	28.6	26.1	31.2		
Probably not	387	24.9	22.5	27.2		
Definitely not	282	18.1	15.9	20.2		
Don't know	197	12.7	10.9	14.5		
Total	1557	100.0				

#### FUTURE\_TRY2: If one of your closest friends were to offer you marijuana, would you try it?

FUTURE_TRY2	Frequency	%	95%	6 CI
Definitely yes	124	5.5	4.3	6.6
Probably yes	398	17.6	15.8	19.5
Probably not	673	29.8	27.6	31.9
Definitely not	826	36.5	34.2	38.8
Don't know	237	10.5	9.1	11.9
Refuse to answer	3	0.1	0.0	0.3
Total	2261	100.0		

#### FUTURE\_TRY3: At any time during the next 12 months, do you think you will use marijuana?

FUTURE_TRY3	Frequency	%	95%	∕₀ CI
Definitely yes	63	2.8	2.0	3.6
Probably yes	192	8.5	7.1	9.9
Probably not	806	35.6	33.4	37.9
Definitely not	945	41.8	39.4	44.1
Don't know	253	11.2	9.7	12.7
Refuse to answer	1	0.1	0.0	0.1
Total	2261	100.0		

#### LEGAL\_EVERUSEa: If marijuana were legal to use, would you be less likely or more likely to use it?

LEGAL_EVERUSEa	Frequency	%	95%	6 CI
A lot LESS likely to use if legal	133	5.9	4.7	7.1
A little LESS likely to use if legal	44	1.9	1.2	2.7

No effect if legal	1141	50.5	48.1	52.9
A little MORE to use if legal	601	26.6	24.5	28.7
A lot MORE to use if legal	219	9.7	8.3	11.1
Don't know	118	5.2	4.2	6.3
Refuse to answer Total	6 2261	0.3 100.0	0.0	0.5

#### LEGAL\_EVERUSEb: If marijuana were legal to use, would it change how often you use it?

LEGAL_EVERUSEb	Frequency	%	95%	% CI
Use a lot LESS often if legal	18	1.6	0.6	2.5
A little LESS often if legal	25	2.2	0.9	3.6
No effect if legal	440	39.0	35.8	42.3
A little MORE often if legal	385	34.2	31.0	37.4
A lot MORE often if legal	227	20.1	17.4	22.9
Don't know	32	2.9	1.9	3.9
Total	1127	100.0		

#### Likelihood of using marijuana if legal

LEGAL_EVERUSE_DV	Frequency	%	95%	6 CI
Refuse to answer	6	0.2	0.0	0.3
Don't know	151	4.4	3.7	5.2
A lot less likely to use if legal	150	4.4	3.6	5.3
A little less likely to use if legal	69	2.0	1.4	2.7
No effect	1581	46.7	44.7	48.6
A little more likely to use if legal	986	29.1	27.3	30.9
A lot more likely to use if legal	446	13.2	11.8	14.5
Total	3388	100.0		

#### MONEY\_ALL\_CONF: You told us that you spent \$ on all types of marijuana in the past 12 months. Is that correct?

MONEY_ALL_CONF	Frequency	%	95%	95% CI	
Yes	889	100.0	100.0	100.0	
Total	889	100.0			

MONEY\_SUPPLYr1: I consumed all the cannabis myself - Of all the marijuana you purchased in the past 12 months, did you share/give/sell any to others?

MONEY_SUPPLYr1	Frequency	%	95%	6 CI
NO TO: I consumed all the cannabis myself	557	62.7	59.0	66.4
I consumed all the cannabis myself	332	37.3	33.6	41.0
Total	889	100.0		

MONEY\_SUPPLYr2: I shared with others - Of all the marijuana you purchased in the past 12 months, did you share/give/sell any to others?

MONEY_SUPPLYr2	Frequency	%	95%	5 CI
NO TO: I shared with others	374	42.0	38.3	45.8
I shared with others	515	58.0	54.2	61.7
Total	889	100.0		

MONEY\_SUPPLYr3: I sold to others - Of all the marijuana you purchased in the past 12 months, did you share/give/sell any to others?

MONEY_SUPPLYr3	Frequency	%	95%	6 CI
NO TO: I sold to others	851	95.7	94.0	97.5

I sold to others	38	4.3	2.5	6.0
Total	889	100.0		

MONEY\_SUPPLYr77: Don't know - Of all the marijuana you purchased in the past 12 months, did you share/give/sell any to others?

MONEY_SUPPLYr77	Frequency	%	95%	∕₀ CI
NO TO: Don't know	870	97.9	96.7	99.1
Don't know	19	2.1	0.9	3.3
Total	889	100.0		

MONEY\_SUPPLYr88: Refuse to answer - Of all the marijuana you purchased in the past 12 months, did you share/give/sell any to others?

MONEY_SUPPLYr88	Frequency	%	95%	6 CI
NO TO: Refuse to answer	878	98.8	98.0	99.6
Refuse to answer	11	1.2	0.4	2.0
Total	889	100.0		

MONEY\_SHARE: Of all the marijuana you purchased in the past 12 months, how much did you share with others?

MONEY_SHARE	Frequency %		95%	6 CI
0%	5	1.1	0.0	2.2
10%	56	10.8	7.8	13.9
20%	83	16.1	12.4	19.9
30%	73	14.2	10.6	17.9
40%	38	7.3	4.7	10.0
50%	136	26.5	22.3	30.7
60%	9	1.8	0.6	3.0
70%	11	2.2	0.9	3.5
80%	26	5.0	2.9	7.2
90%	21	4.1	2.2	6.0
100%	55	10.8	7.6	14.0
Total	515	100.0		

#### MONEY\_SELL: Of all the marijuana you purchased in the past 12 months, how much did you sell to others?

MONEY_SELL	Frequency	%	95% CI	
10%	15	38.2	15.9	60.6
20%	10	25.1	6.0	44.2
30%	6	15.0	1.7	28.3
40%	5	13.4	0.0	28.0
50%	0	1.3	0.0	4.0
90%	1	1.3	0.0	4.1
100%	2	5.7	0.0	14.9
Total	38	100.0		

MONEY\_30DAYSr1: We'd like to know how much you've spent on all types of marijuana (including plants) in the past 30 days. ENTER DOLLAR AMOUNT:

VarName	Mean	SD	95% CI		Ν
MONEY_30DAYSr1	152.83	315.1	122.46	183.20	613

noanswerMONEY\_30DAYS\_r77: We'd like to know how much money you've spent on all types of marijuana/plants in the past 30 days. Don't know

noanswerMONEY_30DAYS_r77	Frequency	%	95% CI		
NO TO: Don't knoe	616	82.4	79.1	85.6	
Don't know	132	17.6	14.4	20.9	
Total	748	100.0			

noanswerMONEY\_30DAYS\_r88: We'd like to know how much money you've spent on all types of marijuana/plants in the past 30 days. Refuse to answer

noanswerMONEY_30DAYS_r88	Frequency	%	95%	∕₀ CI
NO TO: Refuse to answer	738	98.7	97.7	99.7
Refuse to answer	10	1.3	0.3	2.3
Total	748	100.0		

MONEY\_ALL\_CONF30: You told us that you spent \$ on all types of marijuana in the past 30 days. Is that correct?

MONEY_ALL_CONF30	Frequency	%	95%	5 CI
Yes	606	100.0	100.0	100.0
Total	606	100.0		

#### CANNABIS\_SOURCE2: Did you grow any marijuana plants in the past 12 months?

CANNABIS_SOURCE2	Frequency	%	95% CI		
Yes	87	2.6	1.9	3.2	
No	3276	96.7	95.9	97.5	
Don't know	19	0.6	0.2	1.0	
Refuse to answer	6	0.2	0.0	0.3	
Total	3388	100.0			

#### PLANTS\_PURCHASE: Did you buy or pay for the marijuana plants or seeds you grew in the past 12 months?

PLANTS_PURCHASE	Frequency	Frequency %		6 CI
Yes	67	77.6	65.5	89.7
No	18	21.2	9.2	33.1
Don't know	1	1.2	0.0	3.6
Total	87	100.0		

MONEY\_PLANTSr1: In total, how much money did you spend on all of the marijuana plants or seeds you bought in the past 12 months?

VarName	Mean	SD	95% CI		
MONEY_PLANTSr1	506.52	2127	0	1140.38	41

noanswerMONEY\_PLANTS\_r77: In total, how much money did you spend on all of the marijuana plants or seeds you bought in the past 12 months? : Don't know - No Answer

noanswerMONEY_PLANTS_r77	Frequency	requency %		6 CI
NO TO: Don't know	59	87.9	77.9	98.0
Don't know	8	12.1	2.0	22.1
Total	67	100.0		

### noanswerMONEY\_PLANTS\_r88: In total, how much money did you spend on all of the marijuana plants or seeds you bought in the past 12 months? : Refuse to answer - No Answer

noanswerMONEY_PLANTS_r88	Frequency	%	95% CI	
NO TO: Refuse to answer	65	96.6	89.8	100.0
Refuse to answer	2	3.4	0.0	10.2
Total	67	100.0		

#### Number of marijuana plants grown in the past 12 months

VarName	Mean	SD	95% CI		Ν
PLANTS_AMOUNT_DV	7.07	9.73	4.47	9.66	52

#### Money (\$USD) spent on marijuana plants or seeds in the past 12 months

VarName	Mean	SD	SD 95% CI		Ν
MONEY_PLANTS_RAW_DV	160.32	207.3	105.50	215.14	40

#### Money (\$USD) spent on all types of marijuana (including plants) in the past 12 months

VarName	Mean	SD	95% CI		Ν
MONEY_ALL_RAW_DV	493.17	925.8	421.77	564.57	876

#### PLANTS\_REASONr1: Personal consumption - What were your reasons for growing marijuana plants in the past 12 months?

PLANTS_REASONr1	Frequency	% 9		6 CI
NO TO: Personal consumption	60	68.5	56.0	81.1
Personal consumption	27	31.5	18.9	44.0
Total	87	100.0		

#### PLANTS\_REASONr2: For fun/pleasure - What were your reasons for growing marijuana plants in the past 12 months?

PLANTS_REASONr2	Frequency	%	95%	6 CI
NO TO: For fun/pleasure	62	71.0	58.9	83.0
For fun/pleasure	25	29.0	17.0	41.1
Total	87	100.0		

#### PLANTS\_REASONr3: Less expensive - What were your reasons for growing marijuana plants in the past 12 months?

PLANTS_REASONr3	Frequency	%	% 95% CI	
NO TO: Less expensive	60	69.0	56.5	81.6
Less expensive	27	31.0	18.4	43.5
Total	87	100.0		

### PLANTS\_REASONr4: To avoid contact with legal or illegal market - What were your reasons for growing marijuana plants in the past 12 months?

PLANTS_REASONr4	Frequency	%	95%	6 CI
NO TO: To avoid contact with legal or illegal market	65	74.6	62.8	86.5
To avoid contact with legal or illegal market	22	25.4	13.5	37.2
Total	87	100.0		

PLANTS\_REASONr5: I can personalize my plants (strains, pesticides) - What were your reasons for growing marijuana plants in the past 12 months?

PLANTS_REASONr5	Frequency	%	95%	95% CI	
NO TO: I can personalize my plants (strains, pesticides)	65	74.5	63.1	86.0	
l can personalize my plants (strains, pesticides)	22	25.5	14.0	36.9	
Total	87	100.0			

PLANTS\_REASONr6: I prefer my own marijuana to the marijuana I can buy - What were your reasons for growing marijuana plants in the past 12 months?

PLANTS_REASONr6	Frequency	%	95%	95% CI	
NO TO: I prefer my own marijuana to the marijuana I can buy	66	75.7	63.9	87.6	
I prefer my own marijuana to the marijuana I can buy	21	24.3	12.4	36.1	
Total	87	100.0			

PLANTS\_REASONr7: I am authorized to grow for myself for medical use - What were your reasons for growing marijuana plants in the past 12 months?

PLANTS_REASONr7	Frequency	%	95%	6 CI
NO TO: I am authorized to grow for myself for medical use	67	77.5	65.7	89.3
I am authorized to grow for myself for medical use	20	22.5	10.7	34.3
Total	87	100.0		

PLANTS\_REASONr8: I am a designated grower for someone with medical authorization - What were your reasons for growing marijuana plants in the past 12 months?

PLANTS_REASONr8	Frequency	% 95%		5% CI	
NO TO: I am a designated grower for someone with medical authorization	81	92.7	85.0	100.0	
I am a designated grower for someone with medical authorization	6	7.3	0.0	15.0	
Total	87	100.0			

#### PLANTS\_REASONr9: Curiosity - What were your reasons for growing marijuana plants in the past 12 months?

PLANTS_REASONr9	Frequency	%	95%	5% CI	
NO TO: Curiosity	56	64.3	50.7	78.0	
Curiosity	31	35.7	22.0	49.3	
Total	87	100.0			

PLANTS\_REASONr10: It is easier to grow than to buy - What were your reasons for growing marijuana plants in the past 12 months?

PLANTS_REASONr10	Frequency	%	95%	6 CI
NO TO: It is easier to grow than to buy	66	75.5	64.0	86.9
It is easier to grow than to buy	21	24.5	13.1	36.0
Total	87	100.0		

PLANTS\_REASONr11: I can share/give to others - What were your reasons for growing marijuana plants in the past 12 months?

PLANTS_REASONr11	Frequency	%	95%	6 CI
NO TO: I can share/give to others	70	80.9	69.8	91.9
I can share/give to others	17	19.1	8.1	30.2
Total	87	100.0		

PLANTS\_REASONr12: I can sell to others - What were your reasons for growing marijuana plants in the past 12 months?

PLANTS_REASONr12	Frequency	%	95%	% CI
NO TO: I can sell to others	76	87.3	77.8	96.8
I can sell to others	11	12.7	3.2	22.2
Total	87	100.0		

## PLANTS\_REASONr13: Other (specify without any identifiable information): - What were your reasons for growing marijuana plants in the past 12 months?

PLANTS_REASONr13	Frequency	%	95%	% CI
NO TO: Other (please specify without providing any identifiable information):	85	97.7	94.2	100.0
Other (please specify without providing any identifiable information):	2	2.3	0.0	5.8
Total	87	100.0		

#### PLANTS\_REASONr77: Don't know - What were your reasons for growing marijuana plants in the past 12 months?

PLANTS_REASONr77	Frequency	%	95%	CI	
NO TO: Don't know	87	100.0	100.0	100.0	
Total	87	100.0			

#### PLANTS\_REASONr88: Refuse to answer - What were your reasons for growing marijuana plants in the past 12 months?

PLANTS_REASONr88	Frequency	%	95%	5% CI	
NO TO: Refuse to answer	86	98.9	96.7	100.0	
Refuse to answer	1	1.1	0.0	3.3	
Total	87	100.0			

PLANTS\_REASONr13oe: What were your reasons for growing marijuana plants in the past 12 months? - Other (specify without any identifiable info)

PLANTS_REASONr13oe	Frequency	Frequency %		% CI
Know what chemicals are used in growing	0	24.9	0.0	100.0
its expensive to purchase retail	1	75.1	0.0	100.0
	2	100.0		

CANNABIS\_SOURCE1r1\_DV:Made or grew my own - recoded - In the past 12 months, have you gotten any type of marijuana from the following sources?

CANNABIS_SOURCE1r1_DV	Frequency	%	95% CI	
No	1087	96.5	95.1	97.9
Yes	40	3.5	2.1	4.9
Total	1127	100.0		

CANNABIS\_SOURCE1r2\_DV:Family member or friend - recoded - In the past 12 months, have you gotten any type of marijuana from the following sources?

CANNABIS_SOURCE1r2_DV	Frequency	%	95%	6 CI
No	484	42.9	39.6	46.3
Yes	643	57.1	53.7	60.4
Total	1127	100.0		

CANNABIS\_SOURCE1r3\_DV:Dealer - recoded - In the past 12 months, have you gotten any type of marijuana from the following sources?

CANNABIS_SOURCE1r3_DV	Frequency	%	95%	6 CI
No	766	68.0	64.8	71.2
Yes	361	32.0	28.8	35.2
Total	1127	100.0		

CANNABIS\_SOURCE1r4\_DV:Internet or mail order - recoded - In the past 12 months, have you gotten any type of marijuana from the following sources?

CANNABIS_SOURCE1r4_DV	Frequency	%	95%	6 CI
No	1049	93.1	91.4	94.8
Yes	78	6.9	5.2	8.6
Total	1127	100.0		

CANNABIS\_SOURCE1r5\_DV:Store, co-operative or dispensary - In the past 12 months, have you gotten any type of marijuana from the following sources?

CANNABIS_SOURCE1r5_DV	Frequency	%	95%	% CI	
No	647	57.4	54.1	60.7	
Yes	480	42.6	39.3	45.9	
Total	1127	100.0			

CANNABIS\_SOURCE1r6\_DV:Other - In the past 12 months, have you gotten any type of marijuana from the following sources?

CANNABIS_SOURCE1r6_DV	Frequency	%	95%	6 CI
No	1116	99.0	98.3	99.7
Yes	11	1.0	0.3	1.7
Total	1127	100.0		

I haven't obtained marijuana from any source in the past 12 months - In the past 12 months, have you gotten any type of marijuana from the following sources?

CANNABIS_SOURCE1r7_DV	Frequency	%	95%	% CI	
No	1113	98.8	98.2	99.4	
Yes	14	1.2	0.6	1.8	
Total	1127	100.0			

CANNABIS\_SOURCE1r77\_DV:Don't know - In the past 12 months, have you gotten any type of marijuana from the following sources?

CANNABIS_SOURCE1r77_DV	Frequency	%	95%	6 CI
No	1110	98.5	97.7	99.4
Yes	17	1.5	0.6	2.3
Total	1127	100.0		

CANNABIS\_SOURCE1r88\_DV:Refuse to answer - In the past 12 months, have you gotten any type of marijuana from the following sources?

CANNABIS_SOURCE1r88_DV	Frequency	%	95%	6 CI
No	1104	98.0	97.0	99.0
Yes	23	2.0	1.0	3.0
Total	1127	100.0		

CANNABIS\_SOURCE\_FRIENDr1: Made or grew their own – In the past 12 months, where did your family member or friend get the marijuana they gave to you?

CANNABIS_SOURCE_FRIENDr1	Frequency	%	95%	6 CI
NO TO: Made or grew their own	542	85.6	82.3	88.8
Made or grew their own	91	14.4	11.2	17.7
Total	634	100.0		

## CANNABIS\_SOURCE\_FRIENDr2: Internet – In the past 12 months, where did your family member or friend get the marijuana they gave to you?

CANNABIS_SOURCE_FRIENDr2	Frequency	%	95%	6 CI
NO TO: Internet	608	95.9	94.0	97.7
Internet	26	4.1	2.3	6.0
Total	634	100.0		

CANNABIS\_SOURCE\_FRIENDr3: Dealer – In the past 12 months, where did your family member or friend get the marijuana they gave to you?

CANNABIS_SOURCE_FRIENDr3	Frequency	%	95%	6 CI
NO TO: Dealer	374	59.0	54.6	63.4
Dealer	260	41.0	36.6	45.4
Total	634	100.0		

CANNABIS\_SOURCE\_FRIENDr4: Legal/authorized store, co-operative or dispensary – In the past 12 months, where did your family member or friend get the marijuana they gave to you?

CANNABIS_SOURCE_FRIENDr4	Frequency	%	95%	∕₀ CI
NO TO: Legal/authorized store, co-operative or dispensary	379	59.8	55.5	64.1
Legal/authorized store, co-operative or dispensary	255	40.2	35.9	44.5
Total	634	100.0		

CANNABIS\_SOURCE\_FRIENDr5: Illegal/unauthorized store, co-operative or dispensary – In the past 12 months, where did your family member or friend get the marijuana they gave to you?

CANNABIS_SOURCE_FRIENDr5	Frequency	%	95%	6 CI
NO TO: Illegal/unauthorized store, co-operative or dispensary	592	93.5	91.0	95.9
Illegal/unauthorized store, co-operative or dispensary	41	6.5	4.1	9.0
Total	634	100.0		

CANNABIS\_SOURCE\_FRIENDr6: Other – In the past 12 months, where did your family member or friend get the marijuana they gave to you?

CANNABIS_SOURCE_FRIENDr6	Frequency	%	95%	6 CI
NO TO: Other	613	96.7	95.0	98.4
Other	21	3.3	1.6	5.0
Total	634	100.0		

CANNABIS\_SOURCE\_FRIENDr77: Don't know – In the past 12 months, where did your family member or friend get the marijuana they gave to you?

CANNABIS_SOURCE_FRIENDr77	Frequency	%	95%	6 CI
NO TO: Don't know	493	77.8	74.1	81.5
Don't know	141	22.2	18.5	25.9
Total	634	100.0		

CANNABIS\_SOURCE\_FRIENDr88: Refuse to answer – In the past 12 months, where did your family member or friend get the marijuana they gave to you?

CANNABIS_SOURCE_FRIENDr88	Frequency	%	95%	6 CI
NO TO: Refuse to answer	629	99.3	98.6	99.9
Refuse to answer	5	0.7	0.1	1.4
Total	634	100.0		

CANNABIS\_SOURCE\_WEB: You told use you used an internet delivery service or mail order in the past 12 months. Which did you use?

CANNABIS_SOURCE_WEB	Frequency	%	95%	6 CI
Internet delivery service	45	59.0	46.2	71.7
Mail order	13	16.4	6.9	25.8
Both	18	23.8	12.7	34.9
Don't know	1	0.8	0.0	2.5
Total	77	100.0		

CANNABIS\_SOURCE4r1\_DV:An authorized/licensed website - Where did you buy your marijuana online in the past 12 months?

CANNABIS_SOURCE4r1_DV	Frequency	%	95%	∕₀ CI	
No	13	17.2	6.9	27.4	
Yes	63	82.8	72.6	93.1	
Total	77	100.0			

An unauthorized or unlicensed website, private delivery service or dealer (US: not affiliated with a dispensary/co-operative): Where did you buy your marijuana online in the past 12 months?

CANNABIS_SOURCE4r2_DV	Frequency	%	95%	∕₀ CI
No	56	73.2	61.1	85.3
Yes	20	26.8	14.7	38.9
Total	77	100.0		

CANNABIS\_SOURCE4r3\_DV:Other online source - Where did you buy your marijuana online in the past 12 months?

CANNABIS_SOURCE4r3_DV	Frequency	%	95%	95% CI	
No	75	97.7	94.4	100.0	
Yes	2	2.3	0.0	5.6	
Total	77	100.0			

CANNABIS\_SOURCE4r77\_DV:Don't know - Where did you buy your marijuana online in the past 12 months?

CANNABIS_SOURCE4r77_DV	Frequency	%	95%	6 CI
No	77	100.0	100.0	100.0
Total	77	100.0		

CANNABIS\_SOURCE4r88\_DV:Refuse to answer - Where did you buy your marijuana online in the past 12 months?

CANNABIS_SOURCE4r88_DV	Frequency	%	95%	CI	
No	77	100.0	100.0	100.0	
Total	77	100.0			

ONLINE\_REASONr1: Better product selection - What are the main reasons why you bought marijuana online in the past 12 months

ONLINE_REASONr1	Frequency	%	95%	6 CI
NO TO: Better product selection	46	60.4	47.6	73.1
Better product selection	30	39.6	26.9	52.4
Total	77	100.0		

ONLINE\_REASONr2: Better product quality - What are the main reasons why you bought marijuana online in the past 12 months

ONLINE_REASONr2	Frequency	%	95%	CI
NO TO: Better product quality	44	57.7	44.6	70.9
Better product quality	32	42.3	29.1	55.4

#### ONLINE\_REASONr3: Lower price - What are the main reasons why you bought marijuana online in the past 12 months

ONLINE_REASONr3	Frequency	%	95%	% CI
NO TO: Lower price	47	60.8	47.8	73.8
Lower price	30	39.2	26.2	52.2
Total	77	100.0		

ONLINE\_REASONr4: I don't want to show ID - What are the main reasons why you bought marijuana online in the past 12 months

ONLINE_REASONr4	Frequency	%	95	% CI
NO TO: I don't want to show ID	74	96.4	91.2	100.0
I don't want to show ID	3	3.6	0.0	8.8
Total	77	100.0		

ONLINE\_REASONr5: Don't want to be seen in a store - What are the main reasons why you bought marijuana online in the past 12 months

ONLINE_REASONr5	Frequency	%	95%	6 CI
NO TO: Don't want to be seen in a store	71	93.1	86.6	99.6
Don't want to be seen in a store	5	6.9	0.4	13.4
Total	77	100.0		

ONLINE\_REASONr6: No stores where I live/too far away - What are the main reasons why you bought marijuana online in the past 12 months

ONLINE_REASONr6	Frequency	%	95%	6 CI
NO TO: Stores were too far away/there are none where I live	58	75.5	64.6	86.4
Stores were too far away/there are none where I live	19	24.5	13.6	35.4
Total	77	100.0		

ONLINE\_REASONr7: More convenient - What are the main reasons why you bought marijuana online in the past 12 months

ONLINE_REASONr7	Frequency	%	95%	6 CI
NO TO: More convenient	28	37.1	24.7	49.5
More convenient	48	62.9	50.5	75.3
Total	77	100.0		

ONLINE\_REASONr8: I could buy higher quantity - What are the main reasons why you bought marijuana online in the past 12 months

ONLINE_REASONr8	Frequency	%	95%	6 CI
NO TO: I could buy higher quantity	62	81.6	71.4	91.9
I could buy higher quantity	14	18.4	8.1	28.6
Total	77	100.0		

ONLINE\_REASONr9: I can't legally buy marijuana where I live - What are the main reasons why you bought marijuana online in the past 12 months

ONLINE_REASONr9	Frequency	%	95%	6 CI
NO TO: I cant legally buy marijuana where I live	61	80.1	69.5	90.7
I cant legally buy marijuana where I live	15	19.9	9.3	30.5
Total	77	100.0		

ONLINE\_REASONr10: Other reasons (please specify): - What are the main reasons why you bought marijuana online in the past 12 months

ONLINE_REASONr10	Frequency	%	95%	5 CI
NO TO: Other reasons (please specify):	77	100.0	100.0	100.0
Total	77	100.0		

ONLINE\_REASONr77: Don't know - What are the main reasons why you bought marijuana online in the past 12 months

ONLINE_REASONr77	Frequency	%	95% CI	
NO TO: Don't know	76	99.1	97.3	100.0
Don't know	1	0.9	0.0	2.7
Total	77	100.0		

ONLINE\_REASONr88: Refuse to answer - What are the main reasons why you bought marijuana online in the past 12 months

ONLINE_REASONr88	Frequency	%	95%	95% CI	
NO TO: Refuse to answer	77	100.0	100.0	100.0	
Total	77	100.0			

CANNABIS\_SOURCE3r1\_DV:Legal medical dispensary or co-op - From what type of PHYSICAL store or dispensary did you buy marijuana in the past 12 months?

CANNABIS_SOURCE3r1_DV	Frequency	%	95%	6 CI
No	293	61.2	56.3	66.0
Yes	186	38.8	34.0	43.7
Total	479	100.0		

CANNABIS\_SOURCE3r2\_DV:A legal recreational store - From what type of PHYSICAL store or dispensary did you buy marijuana in the past 12 months?

CANNABIS_SOURCE3r2_DV	Frequency	%	95% CI	
No	161	33.7	29.0	38.3
Yes	318	66.3	61.7	71.0
Total	479	100.0		

CANNABIS\_SOURCE3r3\_DV:An illegal or unauthorized store/dispensary - From what type of PHYSICAL store or dispensary did you buy marijuana in the past 12 months?

CANNABIS_SOURCE3r3_DV	Frequency	%	95%	6 CI
No	465	97.0	95.1	99.0
Yes	14	3.0	1.0	4.9
Total	479	100.0		

CANNABIS\_SOURCE3r4\_DV:Other type of store/dispensary - From what type of PHYSICAL store or dispensary did you buy marijuana in the past 12 months?

CANNABIS_SOURCE3r4_DV	Frequency	%	95%	% CI	
No	446	93.1	90.6	95.6	
Yes	33	6.9	4.4	9.4	
Total	479	100.0			

CANNABIS\_SOURCE3r77\_DV:Don't know - From what type of PHYSICAL store or dispensary did you buy marijuana in the past 12 months?

CANNABIS_SOURCE3r77_DV	Frequency	%	95% CI	
No	478	99.7	99.4	100.0

Yes	1	0.3	0.0	0.6	
Total	479	100.0			

CANNABIS\_SOURCE3r88\_DV:Refuse to answer - From what type of PHYSICAL store or dispensary did you buy marijuana in the past 12 months?

CANNABIS_SOURCE3r88_DV	Frequency	%	95%	6 CI
No	479	100.0	100.0	100.0
Total	479	100.0		

\_\_\_\_\_% - Overall, how much of the marijuana that you used in the past 12 months was purchased from LEGAL/AUTHORIZED sources?

VarName	Mean	SD	95%	6 CI	Ν
CANNABIS_SOURCE_LEGALr1	57.60	42.28	54.18	61.02	823

Dried herb (smoked or vaped, including pre-rolled joints) - On the last day you used marijuana, which product(s) did you use?

USE_MODES_LASTr1	Frequency	%	95%	6 CI
NO TO: Dried herb (smoked or vaped, including pre-rolled joints)	333	35.7	32.2	39.3
Dried herb (smoked or vaped, including pre-rolled joints)	600	64.3	60.7	67.8
Total	933	100.0		

Cannabis oils or liquids taken orally (e.g., drops, capsules or sprays) - On the last day you used marijuana, which product(s) did you use?

USE_MODES_LASTr2	Frequency	%	95%	6 CI
NO TO: Cannabis oils or liquids taken orally (e.g., drops, capsules or sprays)	330	86.9	83.0	90.8
Cannabis oils or liquids taken orally (e.g., drops, capsules or sprays)	50	13.1	9.2	17.0
Total	380	100.0		

Cannabis oils or liquids for vaping - On the last day you used marijuana, which product(s) did you use?

USE_MODES_LASTr3	Frequency	%	95%	6 CI
NO TO: Cannabis oils or liquids for vaping	439	72.6	68.4	76.8
Cannabis oils or liquids for vaping	166	27.4	23.2	31.6
Total	605	100.0		

#### Edibles / foods - On the last day you used marijuana, which product(s) did you use?

USE_MODES_LASTr4	Frequency	%	95%	6 CI
NO TO: Edibles / foods	509	56.9	53.2	60.6
Edibles / foods	385	43.1	39.4	46.8
Total	894	100.0		

#### Drinks (e.g., marijuana cola, tea or coffee) - On the last day you used marijuana, which product(s) did you use?

USE_MODES_LASTr5	Frequency	%	95%	5% CI	
NO TO: Drinks (e.g., marijuana cola, tea or coffee)	192	83.5	77.7	89.3	
Drinks (e.g., marijuana cola, tea or coffee)	38	16.5	10.7	22.3	
Total	230	100.0			

Concentrates (e.g., wax, shatter, budder, resin, rosin, crumble) - On the last day you used marijuana, which product(s) did you use?

USE_MODES_LASTr6	Frequency	%	95%	6 CI
NO TO: Concentrates (e.g., wax, shatter, budder, resin, rosin, crumble)	363	86.5	82.4	90.7
Concentrates (e.g., wax, shatter, budder, resin, rosin, crumble)	56	13.5	9.3	17.6
Total	419	100.0		

#### Hash or kief (Aus: Resin (including hash)) - On the last day you used marijuana, which product(s) did you use?

USE_MODES_LASTr7	Frequency	%	95%	6 CI
NO TO: Hash or kief (Aus: Resin (including hash))	383	92.9	89.7	96.2
Hash or kief (Aus: Resin (including hash))	29	7.1	3.8	10.3
Total	412	100.0		

Tinctures (concentrated amounts ingested orally or taken under the tongue) - On the last day you used marijuana, which product(s) did you use?

USE_MODES_LASTr8	Frequency	%	95%	6 CI
NO TO: Tinctures (concentrated amounts ingested orally or taken under the tongue)	176	93.5	90.0	96.9
Tinctures (concentrated amounts ingested orally or taken under the tongue)	12	6.5	3.1	10.0
Total	189	100.0		

#### Topical ointments (e.g., skin lotions or bath products) - On the last day you used marijuana, which product(s) did you use?

USE_MODES_LASTr9	Frequency	%	95%	5% CI	
NO TO: Topical ointments (e.g., skin lotions or bath products)	264	88.7	85.0	92.4	
Topical ointments (e.g., skin lotions or bath products)	34	11.3	7.6	15.0	
Total	298	100.0			

## USE\_MODESr1\_RECODED\_DV: Dried herb (smoked or vaped, including pre-rolled joints) – Have you used marijuana in any of the following ways?

USE_MODESr1_RECODED_DV	Frequency	%	95% CI	
No	182	16.2	13.7	18.7
Yes, but NOT in past 12 months	159	14.1	11.9	16.4
Yes, in past 12 months	776	68.8	65.7	71.9
Don't know	10	0.9	0.3	1.4
Total	1127	100.0		

USE\_MODESr2\_RECODED\_DV: Cannabis oils or liquids taken orally (e.g. drops or capsules) – Have you used marijuana in any of the following ways?

USE_MODESr2_RECODED_DV	Frequency	Frequency %		6 CI
No	740	65.7	62.4	68.9
Yes, but NOT in past 12 months	160	14.2	11.7	16.6
Yes, in past 12 months	221	19.6	16.9	22.3
Don't know	6	0.6	0.2	1.0
Total	1127	100.0		

## USE\_MODESr3\_RECODED\_DV: Cannabis oils or liquids for vaping – Have you used marijuana in any of the following ways?

USE_MODESr3_RECODED_DV	Frequency	%	95%	6 CI
No	475	42.2	38.8	45.5
Yes, but NOT in past 12 months	139	12.3	10.0	14.7
Yes, in past 12 months	487	43.2	39.9	46.6
Don't know	25	2.3	1.4	3.2
Total	1127	100.0		

#### USE\_MODESr4\_RECODED\_DV: Edibles/foods – Have you used marijuana in any of the following ways?

USE_MODESr4_RECODED_DV	Frequency	% 95		5% CI	
No	224	19.9	17.1	22.6	
Yes, but NOT in past 12 months	163	14.5	11.9	17.1	
Yes, in past 12 months	732	64.9	61.6	68.3	
Don't know	8	0.7	0.2	1.2	
Total	1127	100.0			

USE\_MODESr5\_RECODED\_DV: Drinks (e.g., marijuana cola, tea or coffee) – Have you used marijuana in any of the following ways?

USE_MODESr5_RECODED_DV	Frequency	%	95% CI	
No	886	78.6	75.8	81.4
Yes, but NOT in past 12 months	81	7.1	5.3	9.0
Yes, in past 12 months	149	13.2	11.0	15.5
Don't know	12	1.0	0.3	1.8
Total	1127	100.0		

USE\_MODESr6\_RECODED\_DV: Concentrates (e.g. wax, shatter, budder) – Have you used marijuana in any of the following ways?

USE_MODESr6_RECODED_DV	Frequency	%	95% CI	
No	701	62.2	58.9	65.5
Yes, but NOT in past 12 months	157	13.9	11.5	16.3
Yes, in past 12 months	262	23.3	20.4	26.2
Don't know	7	0.7	0.3	1.1
Total	1127	100.0		

#### USE\_MODESr7\_RECODED\_DV: Hash or kief – Have you used marijuana in any of the following ways?

USE_MODESr7_RECODED_DV	Frequency	%	95% CI	
No	706	62.7	59.4	66.0
Yes, but NOT in past 12 months	182	16.2	13.6	18.8
Yes, in past 12 months	230	20.4	17.6	23.1
Don't know	9	0.8	0.3	1.2
Total	1127	100.0		

USE\_MODESr8\_RECODED\_DV: Tinctures – Have you used marijuana in any of the following ways?

USE_MODESr8_RECODED_DV	Frequency	% 95%		5% CI	
No	931	82.6	80.1	85.2	
Yes, but NOT in past 12 months	109	9.7	7.6	11.8	
Yes, in past 12 months	79	7.0	5.4	8.6	
Don't know	7	0.6	0.2	1.1	
Total	1127	100.0			

USE\_MODESr9\_RECODED\_DV: Topical ointments (e.g., skin lotions or bath products) – Have you used marijuana in any of the following ways?

USE_MODESr9_RECODED_DV	Frequency	%	95% CI	
No	819	72.7	69.7	75.6
Yes, but NOT in past 12 months	97	8.6	6.7	10.5
Yes, in past 12 months	201	17.9	15.4	20.3
Don't know	10	0.9	0.3	1.5
Total	1127	100.0		

## USE\_MODESr10\_RECODED\_DV: Other – Have you used marijuana in any of the following ways?

USE_MODESr10_RECODED_DV	Frequency	%	95%	% CI
No	3388	100.0	100.0	100.0
Total	3388	100.0		

USE\_MODESr1\_BINARY\_DV: Dried herb (smoked or vaped, including pre-rolled joints) – Have you used marijuana in any of the following ways?

USE_MODESr1_BINARY_DV	Frequency	%	95%	6 CI
No, NOT in past 12 months or DK	351	31.2	28.1	34.3
Yes, in past 12 months	776	68.8	65.7	71.9
Total	1127	100.0		

USE\_MODESr2\_BINARY\_DV: Cannabis oils or liquids taken orally (e.g. drops or capsules) – Have you used marijuana in any of the following ways?

USE_MODESr2_BINARY_DV	Frequency	%	95%	6 CI
No, NOT in past 12 months or DK	906	80.4	77.7	83.1
Yes, in past 12 months	221	19.6	16.9	22.3
Total	1127	100.0		

## USE\_MODESr3\_BINARY\_DV: Cannabis oils or liquids for vaping – Have you used marijuana in any of the following ways?

USE_MODESr3_BINARY_DV	Frequency	%	95%	6 CI
No, NOT in past 12 months or DK	640	56.8	53.4	60.1
Yes, in past 12 months	487	43.2	39.9	46.6
Total	1127	100.0		

## USE\_MODESr4\_BINARY\_DV: Edibles/foods - Have you used marijuana in any of the following ways?

USE_MODESr4_BINARY_DV	Frequency	%	95%	6 CI
No, NOT in past 12 months or DK	395	35.1	31.7	38.4
Yes, in past 12 months	732	64.9	61.6	68.3
Total	1127	100.0		

USE\_MODESr5\_BINARY\_DV: Drinks (e.g., marijuana cola, tea or coffee) – Have you used marijuana in any of the following ways?

USE_MODESr5_BINARY_DV	Frequency	%	95%	6 CI
No, NOT in past 12 months or DK	978	86.8	84.5	89.0
Yes, in past 12 months	149	13.2	11.0	15.5
Total	1127	100.0		

USE\_MODESr6\_BINARY\_DV: Concentrates (e.g. wax, shatter, budder) – Have you used marijuana in any of the following ways?

USE_MODESr6_BINARY_DV	Frequency	%	95%	6 CI
No, NOT in past 12 months or DK	865	76.7	73.8	79.6
Yes, in past 12 months	262	23.3	20.4	26.2
Total	1127	100.0		

USE\_MODESr7\_BINARY\_DV: Hash or kief – Have you used marijuana in any of the following ways?

USE_MODESr7_BINARY_DV	Frequency	%	95%	6 CI
No, NOT in past 12 months or DK	897	79.6	76.9	82.4
Yes, in past 12 months	230	20.4	17.6	23.1
Total	1127	100.0		

## USE\_MODESr8\_BINARY\_DV: Tinctures - Have you used marijuana in any of the following ways?

USE_MODESr8_BINARY_DV	Frequency	%	95%	∕₀ CI
No, NOT in past 12 months or DK	1048	93.0	91.4	94.6
Yes, in past 12 months	79	7.0	5.4	8.6
Total	1127	100.0		

USE\_MODESr9\_BINARY\_DV: Topical ointments (e.g., skin lotions or bath products) – Have you used marijuana in any of the following ways?

USE_MODESr9_BINARY_DV	Frequency	%	95%	5 CI
No, NOT in past 12 months or DK	926	82.1	79.7	84.6
Yes, in past 12 months	201	17.9	15.4	20.3
Total	1127	100.0		

# USE\_MODESr10\_BINARY\_DV: Other – Have you used marijuana in any of the following ways?

USE_MODESr10_BINARY_DV	Frequency	%	95%	6 CI
No, NOT in past 12 months or DK	3388	100.0	100.0	100.0
Total	3388	100.0		

# MODE\_FREQ\_HERB: In the past 12 months, how often did you use dried herb?

MODE_FREQ_HERB	Frequency	%	95%	6 CI
Less than once a month	255	33.0	29.1	36.9
Monthly	102	13.2	10.5	15.9
Weekly	169	21.8	18.5	25.2
Daily	223	28.9	25.2	32.6
Don't know	21	2.7	1.4	4.1
Refuse to answer	3	0.4	0.0	0.9
Total	774	100.0		

## HERB\_FREQ4: On average, how many times per day do you use dried herb: -

VarName	Mean	SD	95% CI		Ν
HERB_FREQ4	4.27	3.83	3.64	4.90	226

HERB\_FREQ3: On average, how many days per week do you use dried herb: -

VarName	Mean	SD	95%	∕₀ CI	Ν
HERB_FREQ3	3.08	1.36	2.85	3.30	160

HERB\_FREQ2: On average, how many days per month do you use dried herb: -

VarName	Mean	SD	95% CI		Ν
HERB_FREQ2	4.81	4.13	3.90	5.71	108

HERB\_FREQ1: On average, how many days over the past 12 months did you use dried herb: -

VarName	Mean	SD	95%	6 CI	Ν
HERB_FREQ1	5.51	9.81	4.15	6.86	249

HERB\_FREQ\_CONF: You told us you used [FREQUENCY of dried herb use from MODE\_FREQ\_HERB]. Is that correct?

HERB_FREQ_CONF	Frequency	%	95%	6 CI
Yes	750	100.0	100.0	100.0
Total	750	100.0		

In the past 12 months, have you used any flavoured dried herb products including joints blunts or blunt wraps? Don't inclide flavoured vapes or edibles.

HERB_FLAVOUR	Frequency	Frequency %		6 CI
Yes	217	28.1	24.4	31.8
No	519	67.1	63.2	70.9
Don't know	36	4.6	2.8	6.3
Refuse to answer	2	0.2	0.0	0.7
Total	774	100.0		

None - In the past 12 months, have you used any flavoured dried herb products including joints blunts or blunt wraps? Don't inclide flavoured vapes or edibles.

HERB_FLAVOUR1r1	Frequency	%	95%	6 CI
NO TO: None	212	97.4	94.8	99.9
None	6	2.6	0.1	5.2
Total	217	100.0		

Fruit - In the past 12 months, have you used any flavoured dried herb products including joints blunts or blunt wraps? Don't inclide flavoured vapes or edibles.

HERB_FLAVOUR1r2	Frequency	%	% 95% (	
NO TO: Fruit (peach, berry, lemon, apple, etc.)	42	19.5	13.2	25.8
Fruit (peach, berry, lemon, apple, etc.)	175	80.5	74.2	86.8
Total	217	100.0		

Spice (e.g., clove) - In the past 12 months, have you used any flavoured dried herb products including joints blunts or blunt wraps? Don't inclide flavoured vapes or edibles.

HERB_FLAVOUR1r3	Frequency	%	95%	6 CI
NO TO: Spice (e.g., clove)	204	93.6	89.7	97.5
Spice (e.g., clove)	14	6.4	2.5	10.3
Total	217	100.0		

Vanilla - In the past 12 months, have you used any flavoured dried herb products including joints blunts or blunt wraps? Don't inclide flavoured vapes or edibles.

HERB_FLAVOUR1r4	Frequency	%	95%	6 CI
NO TO: Vanilla	176	81.0	74.9	87.0
Vanilla	41	19.0	13.0	25.1
Total	217	100.0		

Menthol or mint - In the past 12 months, have you used any flavoured dried herb products including joints blunts or blunt wraps? Don't inclide flavoured vapes or edibles.

HERB_FLAVOUR1r5	Frequency	%	95%	95% CI	
NO TO: Menthol or mint	185	84.9	78.8	90.9	
Menthol or mint	33	15.1	9.1	21.2	
Total	217	100.0			

Cake, candy, or sweets - In the past 12 months, have you used any flavoured dried herb products including joints blunts or blunt wraps? Don't inclide flavoured vapes or edibles.

HERB_FLAVOUR1r6	Frequency	%	95%	6 CI
NO TO: Cake, candy, desserts, or sweets	144	66.1	58.8	73.4
Cake, candy, desserts, or sweets	74	33.9	26.6	41.2
Total	217	100.0		

Other flavour (please specify): - In the past 12 months, have you used any flavoured dried herb products including joints blunts or blunt wraps? Don't inclide flavoured vapes or edibles.

HERB_FLAVOUR1r7	Frequency	%	95%	6 CI
NO TO: Other flavour (please specify):	211	97.0	94.8	99.3
Other flavour (please specify):	6	3.0	0.7	5.2
Total	217	100.0		

Don't know - In the past 12 months, have you used any flavoured dried herb products including joints blunts or blunt wraps? Don't inclide flavoured vapes or edibles.

HERB_FLAVOUR1r77	Frequency	%	95%	95% CI	
NO TO: Don't know	204	93.8	90.2	97.3	
Don't know	14	6.2	2.7	9.8	
Total	217	100.0			

Refuse to answer - In the past 12 months, have you used any flavoured dried herb products including joints blunts or blunt wraps? Don't inclide flavoured vapes or edibles.

HERB_FLAVOUR1r88	Frequency	%	95%	6 CI
NO TO: Refuse to answer	217	100.0	100.0	100.0
Total	217	100.0		

other flavour, please specify - In the past 12 months, have you used any flavoured dried herb products including joints blunts or blunt wraps? Don't inclide flavoured vapes or edibles.

HERB_FLAVOUR1r7oe	Frequency			% CI
Banana Cream	1	14.7	0.0	49.1
Blueberry	1	7.7	0.0	27.2
Butter	1	8.3	0.0	29.2
Coffee	1	9.1	0.0	31.6
Honey Bourbon, Russian Cream	2	24.7	0.0	75.1
Irish cream, honey, blue dream	1	14.7	0.0	49.1
Leaf	1	10.1	0.0	34.8
berry	1	10.6	0.0	36.6
Total	6	100.0		

PREROLL\_PURCHASE: Have you bought any 'pre-rolled' joints in the past 12-months?

PREROLL_PURCHASE	Frequency	%	95%	6 CI
Yes	237	30.6	26.8	34.5

No	528	68.2	64.3	72.1
Don't know	7	0.9	0.0	1.8
Refuse to answer	2	0.2	0.0	0.7
Total	774	100.0		

PREROLL\_AMOUNT: Of all the dried herb you bought in the last 12 months, how much of it was purchased as pre-rolled joints?

PREROLL_AMOUNT	Frequency	%	95%	6 CI
Almost none	16	6.9	3.5	10.3
Less than 10%	76	32.1	25.0	39.3
10%	25	10.3	6.0	14.7
20%	19	8.0	4.2	11.9
30%	19	7.9	3.3	12.4
40%	25	10.5	5.5	15.5
50%	17	7.0	2.8	11.2
60%	2	0.8	0.0	2.3
70%	5	2.0	0.1	3.9
80%	3	1.1	0.0	2.3
90%	3	1.1	0.0	2.3
100%	26	11.0	6.0	16.0
Don't know	3	1.3	0.0	3.3
Total	237	100.0		

PREROLL\_CONCENTRATE: Have you purchased any pre-rolled joints mixed with cannabis oils or concentrates to increase the strength called 'moonrockets' or include 'diamonds'?

PREROLL_CONCENTRATE	Frequency	%	95%	6 CI
Yes	81	34.2	26.8	41.6
No	129	54.5	46.9	62.1
Don't know	27	11.3	6.9	15.7
Total	237	100.0		

IMAGE\_CHOICE: Think about the LAST DAY you used dried herb. How much dried herb did you use that entire day? Is it easier for you to tell us the...

IMAGE_CHOICE	Frequency	%	95%	6 CI
Number of joints	400	51.7	47.6	55.8
Amount of dried herb (e.g. grams or ounces)	374	48.3	44.2	52.4
Total	774	100.0		

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.)

HERB_JOINT2	Frequency	%	95%	∕₀ CI
One or two puffs	54	13.5	9.9	17.1
Less than 1/4 of a joint	37	9.2	6.2	12.3
1/4 joint	37	9.2	5.8	12.7
1/2 joint	48	11.9	8.4	15.4
3/4 joint	3	0.7	0.0	1.3
1 joint	88	22.0	17.2	26.9
2 joints	70	17.6	12.8	22.3
3 joints	27	6.7	4.0	9.4
4 joints	12	3.1	1.1	5.1
5 joints	14	3.4	1.1	5.7
6 joints	1	0.2	0.0	0.5
7 joints	2	0.4	0.0	1.2
8 joints	2	0.4	0.0	1.0

10 joints	1	0.1	0.0	0.4
More than 10 joints	4	1.1	0.0	2.5
Don't know	1	0.2	0.0	0.5
Refuse to answer	1	0.2	0.0	0.7
Total	400	100.0		

HERB\_JOINT3r1: How many joints did you smoke over the entire day?

VarName	Mean	SD	95% CI		Ν
HERB_JOINT3r1	18.46	8.20	1.46	35.47	3

HERB\_JOINT1: Think of the LAST DAY you smoked a joint.Please choose the joint that is closest to the size you smoked.

HERB_JOINT1	Frequency	%	95%	6 CI
1.2 g	53	13.3	9.2	17.3
1.0 g	106	26.6	21.4	31.7
0.8 g	44	11.0	7.1	14.8
0.6 g	50	12.5	8.7	16.2
0.5 g	37	9.3	6.1	12.5
0.4 g	50	12.5	8.9	16.0
0.2 g	60	15.0	11.0	19.0
Total	400	100.0		

HERB\_JOINT\_CONF: You told us that you smoked [RESPONSE FROM HERB.JOINT2 or HERB.JOINT3]. Is that your usual amount on days you use dried herb?

HERB_JOINT_CONF	Frequency	%	95%	6 CI
Yes	351	88.1	84.7	91.5
No	10	2.4	1.0	3.8
Not applicable-I don't use it regularly	38	9.5	6.4	12.6
Total	399	100.0		

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?

HERB_JOINT2_REDO	Frequency	%	95%	% CI
One or two puffs	2	18.1	0.0	40.6
Less than 1/4 of a joint	1	14.3	0.0	36.0
1/2 joint	3	26.4	0.0	56.3
1 joint	3	35.1	1.1	69.2
Don't know	1	6.1	0.0	19.7
Total	10	100.0		

HERB\_JOINT1\_REDO: Please choose the joint that is closest to the size you normally smoke.

HERB_JOINT1_REDO	Frequency	%	95%	6 CI
1.2 g	1	12.7	0.0	32.3
1.0 g	4	45.4	12.1	78.6
0.8 g	1	7.2	0.0	22.9
0.5 g	2	22.8	0.0	56.2
0.4 g	1	5.9	0.0	19.0
0.2 g	1	6.1	0.0	19.7
Total	10	100.0		

# HERB\_JOINT\_TOBACCO: Does the joint you usually smoke contain any tobacco?

HERB_JOINT_TOBACCO	Frequency	%	95%	6 CI
Yes	45	11.2	7.4	15.1
No	327	81.6	77.1	86.2
Don't know	26	6.5	3.9	9.2
Refuse to answer	2	0.6	0.0	1.7
Total	400	100.0		

HERB\_JOINT\_TOBACCO2: About what % (%) tobacco does the joint usually contain?

HERB_JOINT_TOBACCO2	Frequency	%	95%	6 CI
10%	14	30.3	12.6	48.0
20%	5	10.9	0.0	23.8
30%	9	20.7	3.9	37.4
40%	1	2.2	0.0	6.6
50%	7	15.4	2.4	28.4
60%	4	9.3	0.0	20.7
70%	1	1.5	0.0	4.7
Don't know	4	9.7	0.0	19.8
Total	45	100.0		

# HERB\_AMOUNT1: On the last day you used dried herb, how much did you use over the ENTIRE DAY?

HERB_AMOUNT1	Frequency	%	95%	6 CI
1/8 (one eighth) gram or less	136	36.3	30.7	41.9
1/4 (one quarter) gram	41	11.0	7.5	14.5
1/2 (half) gram	30	8.1	4.9	11.3
3/4 (three quarters) gram	14	3.8	1.3	6.2
1 gram	56	15.0	10.8	19.3
2 grams	40	10.6	7.1	14.1
3 grams	12	3.2	1.0	5.3
1/8 (eighth) ounce (3.5 g)	23	6.2	3.3	9.1
1/4 (quarter) ounce (7 g)	12	3.1	0.9	5.4
More than 1/4 (quarter) ounce (7 g)	1	0.3	0.0	0.8
Don't know	7	1.9	0.4	3.3
Refuse to answer	2	0.5	0.0	1.5
Total	374	100.0		

HERB\_AMOUNT2: On the last day you used dried herb, how much did you use over the ENTIRE DAY? Did you use...

HERB_AMOUNT2	Frequency	%	95% CI
More than one ounce (>28 g)	1	100.0	
Total	1	100.0	

HERB\_AMOUNT\_CONF: You told us that you use [RESPONSE FROM HERB\_AMOUNT1 or HERB\_AMOUNT2] of dried herb. Is that your usual amount on days you use dried herb?

HERB_AMOUNT_CONF	Frequency	%	95%	6 CI
Yes	327	89.7	86.2	93.2
No	12	3.4	1.5	5.3
Not applicable - I don't use it regularly	25	6.9	3.9	9.9
Total	365	100.0		

HERB\_AMOUNT1\_REDO: Think of the average amount you use on days you use dried herb. How much do you usually use over the ENTIRE DAY?

HERB_AMOUNT1_REDO	Frequency	%	959	% CI
1/8 (one eighth) gram or less	3	25.6	0.0	55.8
1/4 (one quarter) gram	1	4.6	0.0	14.9
1/2 (half) gram	1	11.2	0.0	28.3
3/4 (three quarters) gram	1	4.1	0.0	13.1
1 gram	2	14.0	0.0	41.8
2 grams	1	4.4	0.0	14.1
3 grams	1	11.1	0.0	28.2
1/8 (eighth) ounce (3.5 g)	0	4.0	0.0	12.8
1/4 (quarter) ounce (7 g)	1	7.8	0.0	24.4
More than 1/4 (quarter) ounce (7 g)	1	7.7	0.0	24.1
Don't know	1	5.6	0.0	17.8
Total	12	100.0		

# HERB\_AMOUNT2\_REDO: Do you use...

HERB_AMOUNT2_REDO	Frequency	%	95% CI
1 ounce (28 g)	1	100.0	
Total	1	100.0	

HERB\_THCRATIO1: Think of the last time you used dried herb. Which of the following best describes the THC level?

HERB_THCRATIO1	Frequency	%	95%	6 CI
No THC	4	0.6	0.0	1.2
Low THC	39	5.0	3.2	6.8
Medium THC	193	24.9	21.4	28.4
High THC	266	34.4	30.5	38.3
Very high THC	97	12.5	9.7	15.3
I don't know	170	22.0	18.8	25.1
Refuse to answer	5	0.7	0.0	1.5
Total	774	100.0		

HERB\_THCRATIO2: Think of the last time you used dried herb. Which of the following best describes the CBD level?

HERB_THCRATIO2	Frequency	%	95%	6 CI
No CBD	115	14.9	11.9	17.9
Low CBD	115	14.8	11.8	17.8
Medium CBD	146	18.9	15.6	22.2
High CBD	71	9.2	6.8	11.7
Very high CBD	14	1.8	0.8	2.8
l don't know	310	40.1	36.1	44.0
Refuse to answer	3	0.4	0.0	0.9
Total	774	100.0		

# HERB\_THC1: Do you know the amount of THC or CBD of the dried herb you used last?

HERB_THC1	Frequency	requency %		6 CI
Yes	137	17.7	14.4	21.0
No	502	64.9	60.9	68.8
Don't know	132	17.1	14.0	20.1
Refuse to answer	3	0.4	0.0	0.9
Total	774	100.0		

Enter number: \_\_\_\_\_% THC - What were the THC and CBD levels of the dried herb you used last?

VarName	Mean	SD	95% CI	Ν

# Enter number: \_\_\_\_\_% CBD - What were the THC and CBD levels of the dried herb you used last?

VarName	Mean	SD	95%	6 CI	Ν
HERB_THC2r2	17.65	24.57	12.14	23.16	78

## Don't know - % THC - What were the THC and CBD levels of the dried herb you used last?

SELECTHERBTHCr1c1	Frequency	%	95%	∕₀ CI
NO TO: Don't know - THC	125	91.5	86.6	96.4
Don't know - THC	12	8.5	3.6	13.4
Total	137	100.0		

# Don't know - % CBD - What were the THC and CBD levels of the dried herb you used last?

SELECTHERBTHCr2c1	Frequency	%	95%	% CI
NO TO: Don't know - CBD	102	74.4	65.1	83.7
Don't know - CBD	35	25.6	16.3	34.9
Total	137	100.0		

HERB\_THC2\_CONF: You told us the last dried herb you used had [X]% THC and [X]% CBD. Are those the THC and/or CBD levels of the dried herb you usually use?

HERB_THC2_CONF	Frequency	%	95% CI	
Yes	110	91.0	84.8	97.1
No - THC or CBD level is different from usual	10	8.5	2.5	14.6
Not applicable - I don't use it regularly	1	0.5	0.0	1.4
Total	120	100.0		

Enter number: \_\_\_\_\_% THC - What are the THC and/or CBD levels of the dried herb you usually use?

VarName	Mean	SD	95%	∕₀ CI	Ν
HERB_THC2_REDOr1	28.67	12.33	20.16	37.18	8

Enter number: \_\_\_\_\_% CBD - What are the THC and/or CBD levels of the dried herb you usually use?

VarName	Mean	SD	95% CI		Ν
HERB_THC2_REDOr2	12.03	14.45	0	25.97	6

SELECTHERBTHC\_REDOr1c1: Don't know – THC % – What are the THC and/or CBD levels of the dried herb you usually use?

SELECTHERBTHC_REDOr1c1	Frequency	%	95%	6 CI
NO TO: Don't know - THC	10	94.4	80.6	100.0
Don't know - THC	1	5.6	0.0	19.4
Total	10	100.0		

SELECTHERBTHC\_REDOr2c1: Don't know – CBD % – What are the THC and/or CBD levels of the dried herb you usually use?

SELECTHERBTHC_REDOr2c1	Frequency	%	% 95% C	
NO TO: Don't know - CBD	8	79.9	50.7	100.0
Don't know - CBD	2	20.1	0.0	49.3
Total	10	100.0		

# HERB\_HIGH: The last time you used dried herb, how high did you feel?

HERB_HIGH	Frequency	%	95%	6 CI
Not at all high	14	1.7	0.8	2.7
A little high	179	23.2	19.8	26.6
High	335	43.3	39.2	47.3
Very high	165	21.3	18.0	24.6
Extremely high	68	8.8	6.5	11.1
Don't know	10	1.3	0.4	2.2
Refuse to answer	3	0.4	0.0	1.0
Total	774	100.0		

# HERB\_HIGH2: What best describes your experience after using the dried herb?

HERB_HIGH2	Frequency	equency %		6 CI
l didn't feel high at all	8	1.0	0.4	1.7
Much less high than I wanted	18	2.3	1.2	3.4
A little less high than I wanted	71	9.2	6.7	11.7
About right	514	66.4	62.5	70.3
A little more high than I wanted	97	12.5	9.7	15.2
Much more high than I wanted	46	6.0	4.0	7.9
Don't know	16	2.0	0.9	3.2
Refuse to answer	5	0.6	0.0	1.3
Total	774	100.0		

# I grew my own - In the past 12 months, how did you get the dried herb you used?

HERB_SOURCE1r1_DV	Frequency	%	95% CI	
No	742	95.8	94.1	97.6
Yes	32	4.2	2.4	5.9
Total	774	100.0		

# From a family member or friend or Other party - In the past 12 months, how did you get the dried herb you used?

HERB_SOURCE1r2_DV	Frequency	%	95%	6 CI
No	302	39.0	34.9	43.0
Yes	472	61.0	57.0	65.1
Total	774	100.0		

From a dealer (in person) - In the past 12 months, how did you get the dried herb you used?

HERB_SOURCE1r3_DV	Frequency	%	95% CI	
No	487	62.9	59.0	66.9
Yes	287	37.1	33.1	41.0
Total	774	100.0		

# Internet delivery service or mail order (delivered to me) - In the past 12 months, how did you get the dried herb you used?

HERB_SOURCE1r4_DV	Frequency	Frequency %		6 CI
No	746	96.4	94.8	98.0
Yes	28	3.6	2.0	5.2
Total	774	100.0		

From a store, co-operative or dispensary (in person/curbside pickup) - In the past 12 months, how did you get the dried herb you used?

HERB_SOURCE1r5_DV	Frequency	Frequency %		6 CI
No	605	78.2	74.9	81.5
Yes	169	21.8	18.5	25.1
Total	774	100.0		

Other - In the past 12 months, how did you get the dried herb you used?

HERB_SOURCE1r6_DV	Frequency	%	95% CI	
No	770	99.5	98.8	100.0
Yes	4	0.5	0.0	1.2
Total	774	100.0		

Don't know - In the past 12 months, how did you get the dried herb you used?

HERB_SOURCE1r77_DV	Frequency	%	95% CI	
No	759	98.0	96.9	99.1
Yes	15	2.0	0.9	3.1
Total	774	100.0		

Refuse to answer - In the past 12 months, how did you get the dried herb you used?

HERB_SOURCE1r88_DV	Frequency	Frequency %		6 CI
No	751	97.1	95.5	98.6
Yes	23	2.9	1.4	4.5
Total	774	100.0		

HERB\_SOURCE2r1: I grew my own - What % (%) of dried herb that you used in the past 12 months did you get from each source:

VarName	Mean	SD	95% CI		Ν
HERB_SOURCE2r1	44.78	29.20	32.33	57.22	18

HERB\_SOURCE2r2: From a family member or friend - What % (%) of dried herb that you used in the past 12 months did you get from each source:

VarName	Mean	SD	95% CI		Ν
HERB_SOURCE2r2	42.70	26.78	38.08	47.33	162

HERB\_SOURCE2r3: From a dealer (in person) - What % (%) of dried herb that you used in the past 12 months did you get from each source:

VarName	Mean	SD	95% CI		Ν
HERB_SOURCE2r3	53.75	25.44	48.98	58.51	140

HERB\_SOURCE2r4: Internet delivery service or mail order (delivered to me) - What % (%) of dried herb that you used in the past 12 months did you get from each source:

VarName	Mean	SD	95% CI		Ν
HERB_SOURCE2r4	46.76	30.92	30.38	63.14	15

HERB\_SOURCE2r5: From a store, co-operative or dispensary (in person/curbside pickup) - What % of dried herb that you used in the past 12 months did you get from each source:

VarName	Mean	SD	95%	6 CI	Ν
HERB_SOURCE2r5	35.51	24.62	29.49	41.52	81

## HERB\_SOURCE2r6: Other - What % (%) of dried herb that you used in the past 12 months did you get from each source:

VarName	Mean	SD	95% CI		Ν
HERB_SOURCE2r6	20.82	19.45	0	168.45	2

HERB\_SOURCE\_LEGALr1: Overall, about what %age (%) of the dried herb that you used in the past 12 months came from legal/authorized sources?

VarName	Mean	SD	95% CI		Ν
HERB_SOURCE_LEGALr1	36.85	42.15	32.89	40.82	556

## HERB\_PURCHASE: In the past 12 months, did you buy or pay for any of the dried herb you used?

HERB_PURCHASE	Frequency	%	95% CI	
Yes	521	67.3	63.6	71.1
No	221	28.6	25.0	32.2
Don't know	20	2.6	1.3	3.8
Refuse to answer	12	1.5	0.5	2.5
Total	774	100.0		

#### HERB\_WHERE: The last time you bought dried herb, where did you buy it?

HERB_WHERE	Frequency	%	95%	6 CI
From a family member or friend	178	34.1	29.3	38.9
From a dealer (in person)	203	39.0	34.1	44.0
Internet delivery service or mail order (delivered to me)	15	2.9	1.1	4.6
From a store, co-operative or dispensary; NZ/AUS: From a store, dispensary or clinic	109	20.9	17.0	24.8
Other (please specify without providing any identifiable information):	4	0.8	0.0	1.9
Don't know	4	0.8	0.0	1.7
Refuse to answer	8	1.5	0.3	2.7
Total	521	100.0		

#### HERB\_WHERE\_DV: The last time you bought dried herb, where did you buy it?

HERB_WHERE_DV	Frequency	equency %		% 95% C		6 CI
From a family member or friend	178	34.2	29.4	39.0		
From a dealer (in person)	203	39.0	34.1	44.0		
Internet delivery service or mail order (delivered to me)	15	2.9	1.1	4.6		
From a store, co-operative or dispensary (in person/curbside pickup)	111	21.3	17.3	25.3		
Other	2	0.3	0.0	0.9		
Don't know	4	0.8	0.0	1.7		
Refuse to answer	8	1.5	0.3	2.7		
Total	521	100.0				

HERB\_STORE\_DV: 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.

HERB_STORE_DV	Frequency	%	95% CI

US:A legal medical dispensary/co-operative:Canada:A legal/authorized store:NZ/AUS:A pharmacy or legal medical dispensary	65	59.3	49.1	69.6
US only: A legal recreational store	41	37.8	27.7	48.0
Other type of store/dispensary (please specify)	2	1.7	0.0	3.7
Don't know	1	1.1	0.0	2.7
Total	109	100.0		

# HERB\_WEB\_DV: Ok. And where did you buy the dried herb online? Remember, we're asking about the last time you bought

HERB_WEB_DV	Frequency	%	95%	% CI
An authorized/legal website	11	76.8	46.3	100.0
An unauthorized/illegal website, private delivery service/dealer [US: not affiliated with a dispensary/co-operative]	2	15.8	0.0	43.4
Other online source (please specify)	1	7.4	0.0	24.0
Total	15	100.0		

# HERB\_MOONROCKET: The last time you bought dried herb, was it a pre-rolled joint (i.e., rolled into a joint before purchase)?

HERB_MOONROCKET	Frequency	%	95% CI	
Yes	104	19.9	15.7	24.2
No	410	78.7	74.4	83.1
Don't know	7	1.3	0.0	2.9
Total	521	100.0		

# HERB\_MOONROCKET2: Was the pre-rolled joint...

HERB_MOONROCKET2	Frequency	%	95%	6 CI
Dried herb only	85	81.3	72.5	90.1
Dried herb dipped in high-potency oil or mixed with concentrate (e.g., diamonds, moonrockets)	15	14.5	6.4	22.6
Don't know	4	4.1	0.2	8.1
Total	104	100.0		

IMAGE\_CHOICE2: Think about the last time you BOUGHT dried herb. Is it easier for you to tell us how much you bought in...

IMAGE_CHOICE2	Frequency	%	% 95% CI	
Number of joints	73	17.5	13.3	21.8
Amount of dried herb (e.g. grams or ounces)	344	82.5	78.2	86.7
Total	417	100.0		

# PURCH\_JOINT: The last time you bought dried herb, how many joints did you buy?

PURCH_JOINT	Frequency	%	95%	6 CI
1 joint	55	30.9	22.4	39.5
2 joints	27	15.1	9.0	21.1
3 joints	15	8.3	3.9	12.8
4 joints	24	13.3	7.1	19.6
5 joints	26	15.0	8.8	21.1
3 joints	4	2.1	0.0	4.1
7 joints	8	4.5	0.0	9.2
3 joints	2	1.0	0.0	2.1
) joints	1	0.4	0.0	1.2
10 joints	9	4.8	0.5	9.1
12 joints	1	0.7	0.0	1.7
14 joints	1	0.8	0.0	2.5
15 joints	2	1.2	0.0	3.5
20 joints	2	1.0	0.0	3.0
More than 20 joints	2	0.9	0.0	2.3

# PURCH\_JOINT2: Please choose the joint that is closest to the size you bought.

PURCH_JOINT2	Frequency	%	95%	6 CI
1.2 g	39	22.2	14.6	29.8
1.0 g	60	33.9	25.2	42.6
0.8 g	23	13.2	7.0	19.3
0.6 g	19	10.7	4.8	16.6
0.5 g	19	10.8	5.8	15.8
0.4 g	12	6.6	2.5	10.8
0.2 g	5	2.6	0.6	4.6
Total	177	100.0		

HERB\_LASTPURCH1A: The last time you bought dried herb, how much did you buy...

HERB_LASTPURCH1A	Frequency	%	95%	6 CI
Less than 1 gram	9	2.6	1.1	4.2
1 gram	19	5.7	3.0	8.4
2 grams	33	9.6	6.1	13.2
3 grams	12	3.5	1.1	6.0
1/8 (eighth) ounce (3.5 g)	73	21.3	16.0	26.7
1/4 (quarter) ounce (7 g)	79	23.0	17.8	28.1
More than 1/4 (quarter) ounce (7 g)	110	32.1	26.4	37.8
Don't know	6	1.8	0.4	3.1
Refuse to answer	1	0.4	0.0	0.9
Total	344	100.0		

HERB\_LASTPURCH1B: The last time you bought dried herb, how much did you buy...

HERB_LASTPURCH1B	Frequency	requency %		95% CI	
1/2 (half) ounce (14 g)	49	44.0	33.3	54.7	
3/4 (three quarters) ounce (21 g)	2	2.3	0.0	4.6	
1 ounce (28 g)	40	36.7	26.3	47.0	
More than one ounce (>28 g)	18	16.6	8.0	25.1	
Don't know	1	0.5	0.0	1.6	
Total	110	100.0			

HERB\_LASTPURCH1B2r1: Thinking of the last time you bought dried herb, please indicate the amount using one of the following:

VarName	Mean	SD	95%	% CI	Ν
HERB_LASTPURCH1B2r1	24.64	83.02	0	73.29	13

# Which unit did they report in HERB\_LASTPURCH1B2r1?

HERB_LP_UNIT	Frequency	r % 95%		95% CI	
ounces	14	84.6	59.6	100.0	
pounds	3	15.4	0.0	40.4	
Total	17	100.0			

HERB\_DEALER: Was the dried herb you bought for you or other people?

HERB_DEALER	Frequency	%	95%	6 CI
Only for me	306	58.6	53.7	63.6
Only for others	6	1.1	0.0	2.2

Both for me and others	208	39.8	34.9	44.7
Don't know	2	0.5	0.0	1.2
Total	521	100.0		

# HERB\_LASTPURCH1C: The last time you bought dried herb, how much did you buy...

HERB_LASTPURCH1C	Frequency	%	95% CI	
1/8 (one eighth) gram or less	6	61.6	26.5	96.8
1/4 (one quarter) gram	1	13.9	0.0	35.2
1/2 (half) gram	1	6.3	0.0	20.3
3/4 (three quarters) gram	2	18.2	0.0	53.3
Total	9	100.0		

# HERB\_SPENTLASTr1: How much did you spend the last time you bought dried herb?

VarName	Mean	SD	95% CI		Ν
HERB_SPENTLASTr1	87.46	97.19	77.17	97.76	434

HERB\_SPENTLAST\_CONF: You told us that you paid [\$X] to buy [insert amount including units] of dried herb. Is that correct?

HERB_SPENTLAST_CONF	Frequency	%	95%	6 CI
Yes	439	98.9	98.0	99.9
No - I want to correct the amount I bought	5	1.1	0.1	2.0
Total	444	100.0		

# HERB\_SPENTLAST\_TAX: Did the \$ include tax?

HERB_SPENTLAST_TAX	Frequency	Frequency %		6 CI
Yes	52	51.8	40.6	62.9
No	27	26.4	17.2	35.7
Don't know	20	19.5	10.6	28.3
Refuse to answer	2	2.3	0.0	6.8
Total	101	100.0		

## HERB\_SPENTLAST\_SHIP: Did the \$ you paid include shipping or delivery costs?

HERB_SPENTLAST_SHIP	Frequency	%	95%	% CI
Yes, it included the shipping or delivery cost (enter shipping cost, if known):\$	5	72.0	0.7	100.0
No, but I know the shipping or delivery cost (enter shipping cost):\$	2	28.0	0.0	99.3
Total	7	100.0		

# Did the price paid include shipping or delivery costs?

HERB_SHIP_DV	Frequency	%	95%	∕₀ CI
Yes	5	35.0	0.0	71.1
No, but I know the amount	2	13.6	0.0	42.5
No	7	51.5	13.6	89.3
Total	14	100.0		

# MONEY\_HERB\_ALLr1: We'd like to know how much you've spent on all dried herb in the past 12 months. ENTER DOLLAR AMOUNT:

VarName	Mean	SD	95% CI		Ν
MONEY_HERB_ALLr1	1022.29	2233	791.44	1253.15	361

noanswerMONEY\_HERB\_ALL\_r77: We'd like to know how much money you've spent on all dried herb in the past 12 months.: Don't know

noanswerMONEY_HERB_ALL_r77	Frequency	%	95%	6 CI
NO TO: Don't know	382	73.3	68.9	77.7
Don't know	139	26.7	22.3	31.1
Total	521	100.0		

noanswerMONEY\_HERB\_ALL\_r88: We'd like to know how much money you've spent on all dried herb in the past 12 months.: Refuse to answer

noanswerMONEY_HERB_ALL_r88	Frequency	%	95%	% CI
NO TO: Refuse to answer	515	98.7	97.4	100.0
Refuse to answer	7	1.3	0.0	2.6
Total	521	100.0		

#### MONEY\_HERB\_ALL\_CONF: You told us that you spent \$ on all dried herb in the past 12 months. Is that correct?

MONEY_HERB_ALL_CONF	Frequency	%	95%	6 CI
Yes	376	100.0	100.0	100.0
Total	376	100.0		

HERB\_TOBACCOr1: Smoke dried herb without tobacco (including joints, bongs and pipes) - Of all the dried herb that you used in the past 12 months, what % (%) did you...

VarName	Mean	SD	95%	6 CI	Ν
HERB_TOBACCOr1	88.97	23.90	86.70	91.24	651

HERB\_TOBACCOr2: Smoke dried herb with tobacco - Of all the dried herb that you used in the past 12 months, what % (%) did you...

VarName	Mean	SD	95% CI		Ν
HERB_TOBACCOr2	12.12	25.09	8.91	15.34	303

HERB\_TOBACCOr3: Vape dried herb - Of all the dried herb that you used in the past 12 months, what % (%) did you...

VarName	Mean	SD	95%	% CI	Ν
HERB_TOBACCOr3	11.08	19.98	8.70	13.45	308

HERB\_TOBACCOr4: Other (please specify) - Of all the dried herb that you used in the past 12 months, what % (%) did you...

VarName	Mean	SD	95% CI		Ν
HERB_TOBACCOr4	3.96	14.65	1.65	6.26	175

Drops (e.g., with a dropper or syringe) - In the past 12 months, have you used cannabis/marijuana oil or liquid taken orally in the following formats...

LIQUID_FORMATr1	Frequency	%	95%	6 CI
NO TO: Drops (e.g., with a dropper or syringe)	122	55.4	47.9	63.0
Drops (e.g., with a dropper or syringe)	98	44.6	37.0	52.1
Total	220	100.0		

Capsules (e.g., gel caps) - In the past 12 months, have you used cannabis/marijuana oil or liquid taken orally in the following formats...

LIQUID_FORMATr2	Frequency	%	95%	6 CI
NO TO: Capsules (e.g., gel caps)	181	82.1	76.3	87.8
Capsules (e.g., gel caps)	40	17.9	12.2	23.7
Total	220	100.0		

Oral sprays - In the past 12 months, have you used cannabis/marijuana oil or liquid taken orally in the following formats...

LIQUID_FORMATr3	Frequency	%	95% CI	
NO TO: Oral sprays	203	92.1	88.2	96.0
Oral sprays	17	7.9	4.0	11.8
Total	220	100.0		

Other format (please specify):\_\_\_\_\_\_ - In the past 12 months, have you used cannabis/marijuana oil or liquid taken orally in the following formats...

LIQUID_FORMATr4	Frequency	%	95% CI	
NO TO: Other format (please specify):	191	86.7	81.7	91.7
Other format (please specify):	29	13.3	8.3	18.3
Total	220	100.0		

LIQUID\_FORMATr77: Don't know - In the past 12 months, have you used cannabis/marijuana oil or liquid taken orally in the following formats...

LIQUID_FORMATr77	Frequency	%	95%	6 CI
NO TO: Don't know	161	73.3	66.0	80.6
Don't know	59	26.7	19.4	34.0
Total	220	100.0		

LIQUID\_FORMATr88: Refuse to answer - In the past 12 months, have you used cannabis/marijuana oil or liquid taken orally in the following formats...

LIQUID_FORMATr88	Frequency	Frequency %		6 CI
NO TO: Refuse to answer	215	97.5	95.2	99.8
Refuse to answer	6	2.5	0.2	4.8
Total	220	100.0		

MODE\_FREQ\_DROP: In the past 12 months, how often did you use cannabis/marijuana oil or liquid DROPS?

MODE_FREQ_DROP	Frequency % 95%		6 CI	
Less than once a month	54	55.2	44.4	66.0
Monthly	19	19.0	10.6	27.4
Weekly	12	12.2	5.2	19.2
Daily	10	10.6	4.4	16.9
Don't know	2	2.1	0.0	5.4
Refuse to answer	1	0.8	0.0	2.3
Total	98	100.0		

DROP\_FREQ4: On average, how many times per day do you use cannabis/marijuana oil or liquid DROPS: -

VarName	Mean	SD	95% CI		Ν
DROP_FREQ4	4.29	5.37	0.82	7.76	13

DROP\_FREQ3: On average, how many days per week do you use cannabis/marijuana oil or liquid DROPS: -

VarName	Mean	SD	95% CI		Ν
DROP_FREQ3	2.29	1.08	1.52	3.05	14

DROP\_FREQ2: On average, how many days per month do you use cannabis/marijuana oil or liquid DROPS: -

VarName	Mean	SD	95% CI		Ν
DROP_FREQ2	3.88	2.49	2.77	5.00	20

DROP\_FREQ1: Approximately how many days over the past 12 months did you use cannabis/marijuana oil or liquid DROPS: -

VarName	Mean	SD	95% CI		Ν
DROP_FREQ1	4.17	3.60	3.11	5.24	58

DROP\_FREQ\_CONF: You told us that you used [FREQUENCY of cannabis/marijuana oil or liquid DROPS use from MODE\_FREQ\_DROP]. Is that correct?

DROP_FREQ_CONF	Frequency	%	95%	6 CI
Yes	95	100.0	100.0	100.0
Total	95	100.0		

LIQUID\_DROP\_AMOUNTr1: 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?

VarName	Mean	SD	95% CI		Ν
LIQUID_DROP_AMOUNTr1	1.59	1.87	1.04	2.14	82

Unit selected - liquid drop amount

LIQUIDDROP_AMT_UNIT	Frequency	%	95% CI	
mL	59	84.0	74.5	93.6
fl oz	1	1.8	0.0	4.3
drop(s)	10	14.2	4.9	23.6
Total	70	100.0		

LIQUID\_DROP\_AMOUNT\_CONF: 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 DROPS?

LIQUID_DROP_AMOUNT_CONF	Frequency	%	95%	6 CI
Yes	67	95.2	90.8	99.6
No - I want to correct my answer	1	0.8	0.0	2.5
Not applicable - I don't use them regularly	3	4.0	0.0	8.0
Total	70	100.0		

LIQUID\_DROP\_BOTTLE\_YEAR: How many bottles of cannabis/marijuana oil or liquid DROPS did you use in the past 12 months?

LIQUID_DROP_BOTTLE_YEAR	Frequency	%	95% CI		
Less than 1 bottle	48	48.6	37.7	59.5	

1 bottle	20	20.3	10.9	29.7
2 bottles	9	9.6	3.4	15.7
3 bottles	7	7.4	1.6	13.1
4 bottles	2	2.5	0.0	5.0
5 bottles	2	2.4	0.0	6.2
6 bottles	2	1.9	0.0	4.1
9 bottles	2	2.4	0.0	5.9
10 bottles	2	1.5	0.0	4.6
12 bottles	1	0.7	0.0	2.1
Don't know	3	2.7	0.0	6.3
Total	98	100.0		

LIQUIDDROP\_THCRATIO1: Think of the last time you used oil or liquid DROPS. Which of the following best describes the THC level?

LIQUIDDROP_THCRATIO1	Frequency	%	95%	6 CI
No THC	6	6.2	2.0	10.3
Low THC	12	11.7	5.0	18.5
Medium THC	24	24.1	14.6	33.7
High THC	23	23.3	13.7	32.9
Very high THC	22	22.4	12.6	32.2
l don't know	11	11.5	5.9	17.1
Refuse to answer	1	0.8	0.0	2.3
Total	98	100.0		

LIQUIDDROP\_THCRATIO2: Think of the last time you used oil or liquid DROPS. Which of the following best describes the CBD level?

Frequency	%	95%	6 CI
11	11.6	3.6	19.5
13	13.5	6.4	20.6
30	30.2	20.2	40.2
15	14.9	6.9	22.8
10	10.1	3.2	16.9
19	19.0	11.0	27.0
1	0.8	0.0	2.3
98	100.0		
	11 13 30 15 10 19 1	11       11.6         13       13.5         30       30.2         15       14.9         10       10.1         19       19.0         1       0.8	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

# LIQUIDDROP\_THC1: Do you know the amount of THC or CBD in the oil or liquid DROPS you used last?

LIQUIDDROP_THC1	Frequency	%	95% CI	
Yes	21	21.5	12.0	31.0
No	51	51.5	40.5	62.5
Don't know	27	27.0	17.5	36.5
Total	98	100.0		

# LIQUIDDROP\_THC\_UNIT: Would you like to report the THC and CBD levels in...?

LIQUIDDROP_THC_UNIT	Frequency	%	95% CI	
mg per mL	12	55.5	28.0	82.9
%	6	27.7	2.0	53.4
Don't know	4	16.9	0.0	36.4
Total	21	100.0		

Enter number:\_\_\_\_\_ % THC - What were the THC and CBD levels in the cannabis/marijuana oil or liquid DROPS you used last?

VarName	Mean	SD	95% CI		Ν
LIQUIDDROP_THC2r1	73.17	53.23	8.38	137.97	4

Enter number:\_\_\_\_\_ % CBD - What were the THC and CBD levels in the cannabis/marijuana oil or liquid DROPS you used last?

VarName	Mean	SD	95% CI		Ν
LIQUIDDROP_THC2r2	49.69	69.65	0	204.04	3

Enter number:\_\_\_\_\_ mg per mL THC - What were the THC and CBD levels in the cannabis/marijuana oil or liquid DROPS you used last?

VarName	Mean	SD	95% CI		Ν
LIQUIDDROP_THC2r3	30.25	80.94	0	82.59	9

Enter number:\_\_\_\_\_ mg per mL CBD - What were the THC and CBD levels in the cannabis/marijuana oil or liquid DROPS you used last?

VarName	Mean	SD	95% CI		Ν
LIQUIDDROP_THC2r4	37.05	82.48	0	93.80	9

Don't know - % THC - What were the THC and CBD levels in the cannabis/marijuana oil or liquid DROPS you used last?

SELECTLIQUIDDROPTHCr1c1	Frequency	%	95%	∕₀ CI
NO TO: Don't know - % THC	5	91.6	64.4	100.0
Don't know - % THC	0	8.4	0.0	35.6
Total	6	100.0		

Don't know - % CBD - What were the THC and CBD levels in the cannabis/marijuana oil or liquid DROPS you used last?

SELECTLIQUIDDROPTHCr2c1	Frequency	%	95%	% CI
NO TO: Don't know - % CBD	5	78.7	28.6	100.0
Don't know - % CBD	1	21.3	0.0	71.4
Total	6	100.0		

Don't know – mg per mL THC - What were the THC and CBD levels in the cannabis/marijuana oil or liquid DROPS you used last?

SELECTLIQUIDDROPTHCr3c1	Frequency	%	95%	6 CI
NO TO: Don't know - mg per mL THC	9	76.8	39.6	100.0
Don't know - mg per mL THC	3	23.2	0.0	60.4
Total	12	100.0		

Don't know – mg per mL CBD - What were the THC and CBD levels in the cannabis/marijuana oil or liquid DROPS you used last?

SELECTLIQUIDDROPTHCr4c1	Frequency	%	95%	6 CI
NO TO: Don't know - mg per mL CBD	9	73.6	35.4	100.0
Don't know - mg per mL CBD	3	26.4	0.0	64.6
Total	12	100.0		

You told us the last oil or liquid DROPS you used had [X] [mg per mL or %] THC and [X] [mg per mL or %] CBD. Are those the THC and/or CBD levels of the cannabis/marijuana oil or liquid DROPS you usually use?

LIQUIDDROP_THC2_CONF	Frequency	%	95%	6 CI
Yes	15	100.0	100.0	100.0
Total	15	100.0		

# LIQUIDDROP\_HIGH: The last time you used oil or liquid DROPS, how high did you feel?

LIQUIDDROP_HIGH	Frequency	%	95%	6 CI
Not at all high	16	15.9	9.5	22.4
A little high	36	37.2	26.5	47.8
High	13	13.6	6.5	20.8
Very high	9	8.8	2.5	15.0
Extremely high	23	23.2	12.9	33.5
Don't know	1	0.5	0.0	1.5
Refuse to answer	1	0.8	0.0	2.3
Total	98	100.0		

# LIQUIDDROP\_HIGH2: What best describes your experience after using the cannabis/marijuana oil or liquid DROPS?

LIQUIDDROP_HIGH2	Frequency	%	95%	% CI
I didn't feel high at all	13	12.9	7.1	18.6
Much less high than I wanted	12	12.6	5.0	20.2
A little less high than I wanted	11	10.9	3.8	17.9
About right	41	41.4	30.4	52.4
A little more high than I wanted	10	9.7	4.3	15.1
Much more high than I wanted	10	10.6	3.1	18.1
Don't know	1	1.2	0.0	3.0
Refuse to answer	1	0.8	0.0	2.3
Total	98	100.0		

LIQUIDDROP\_SOURCE1r1: I made my own - In the past 12 months, how did you get the oil or liquid DROPS you used?

LIQUIDDROP_SOURCE1r1	Frequency	%	95%	% CI
NO TO: I made my own	89	91.1	84.1	98.1
I made my own	9	8.9	1.9	15.9
Total	98	100.0		

LIQUIDDROP\_SOURCE1r2: From a family member or friend - In the past 12 months, how did you get the oil or liquid DROPS you used?

LIQUIDDROP_SOURCE1r2	Frequency	%	95%	6 CI
NO TO: From a family member or friend	66	66.9	56.5	77.3
From a family member or friend	33	33.1	22.7	43.5
Total	98	100.0		

# LIQUIDDROP\_SOURCE1r3: From a dealer (in person) - In the past 12 months, how did you get the oil or liquid DROPS you used?

LIQUIDDROP_SOURCE1r3	Frequency	%	95%	∕₀ CI
NO TO: From a dealer (in person)	83	84.1	75.7	92.6
From a dealer (in person)	16	15.9	7.4	24.3
Total	98	100.0		

LIQUIDDROP\_SOURCE1r4: Internet delivery service or mail order (delivered to me) - In the past 12 months, how did you get the oil or liquid DROPS you used?

LIQUIDDROP_SOURCE1r4	Frequency	Frequency % 95% C		6 CI
NO TO: Internet delivery service or mail order (delivered to me)	90	91.4	85.4	97.4

Internet delivery service or mail order (delivered to me)	8	8.6	2.6	14.6
Total	98	100.0		

# LIQUIDDROP\_SOURCE1r5: In the past 12 months, how did you get the oil or liquid DROPS you used?

LIQUIDDROP_SOURCE1r5	Frequency	%	95%	6 CI
NO TO: From a store, co-operative or dispensary; NZ/AUS: From a store, dispensary or clinic	63	64.4	54.2	74.6
From a store, co-operative or dispensary; NZ/AUS: From a store, dispensary or clinic	35	35.6	25.4	45.8
Total	98	100.0		

LIQUIDDROP\_SOURCE1r6: Other (please specify without providing any identifiable information): - In the past 12 months, how did you get the oil or liquid DROPS you used?

LIQUIDDROP_SOURCE1r6	Frequency	%	95%	∕₀ CI
NO TO: Other (please specify without providing any identifiable information):	94	95.8	91.7	99.9
Other (please specify without providing any identifiable information):	4	4.2	0.1	8.3
Total	98	100.0		

LIQUIDDROP\_SOURCE2r1: I made my own - What % (%) of oil or liquid DROPS that you used in the past 12 months did you get from each source:

VarName	Mean	SD	95	% CI	Ν
LIQUIDDROP_SOURCE2r1	43.16	13.62	0	137.72	2

LIQUIDDROP\_SOURCE2r2: From a family member or friend - What % (%) of oil or liquid DROPS that you used in the past 12 months did you get from each source:

VarName	Mean	SD	95	% CI	Ν
LIQUIDDROP_SOURCE2r2	36.58	19.41	0	86.02	3

LIQUIDDROP\_SOURCE2r3: From a dealer (in person) - What % (%) of oil or liquid DROPS that you used in the past 12 months did you get from each source:

VarName	Mean	SD	95% CI	N
LIQUIDDROP_SOURCE2r3	65.00			1

LIQUIDDROP\_SOURCE2r5: From a store, co-operative or dispensary (in person) - What % of oil or liquid DROPS that you used in the past 12 months did you get from each source:

VarName	Mean	SD	959	% CI	Ν
LIQUIDDROP_SOURCE2r5	62.72	19.75	14.04	111.41	3

Other (please specify without providing any identifiable information): Which best describes your experience after using the cannabis/marijuana oil or liquid DROPS?

VarName	Mean	SD	95	% CI	Ν
LIQUIDDROP_SOURCE2r6	64.57	34.65	0	326.94	2

LIQUIDDROP\_SOURCE\_LEGALr1: Overall, about what %age (%) of the oil or liquid DROPS that you used in the past 12 months came from legal/authorized sources?

VarName	Mean	SD	95%	6 CI	Ν
LIQUIDDROP_SOURCE_LEGALr1	65.71	44.30	53.81	77.61	86

LIQUIDDROP\_PURCHASE: In the past 12 months, did you buy or pay for any of the cannabis/marijuana oil or liquid DROPS you used?

LIQUIDDROP_PURCHASE	Frequency	%	95%	% CI
Yes	56	57.2	46.4	68.1
No	41	42.0	31.2	52.9
Refuse to answer	1	0.8	0.0	2.3
Total	98	100.0		

# LIQUIDDROP\_WHERE: The last time you bought oil or liquid DROPS, where did you buy them?

LIQUIDDROP_WHERE	Frequency	%	95%	% CI
From a family member or friend	9	15.5	3.8	27.3
From a dealer (in person)	7	12.9	2.8	23.0
Internet delivery service or mail order (delivered to me)	10	18.2	6.7	29.6
From a store, co-operative or dispensary	29	51.2	36.6	65.8
Other (please specify without providing any identifiable information):	1	2.3	0.0	5.5
Total	56	100.0		

LIQUIDDROP\_WEB: Ok. What type of internet or delivery service did you buy the oil or liquid drops from?Remember, we're asking about the last time you bought them.

LIQUIDDROP_WEB	Frequency	%	95%	∕₀ CI
An authorized/legal website	7	65.0	22.3	100.0
An unauthorized/illegal website, private delivery service or dealer [USA: 'not affiliated with a dispensary/co-operative']	4	35.0	0.0	77.7
Total	10	100.0		

LIQUIDDROP\_STORE: 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 them.

LIQUIDDROP_STORE	Frequency	%	95%	∕₀ CI
US: A legal medical dispensary or co-operative; CA: A legal/authorized store; NZ/AUS: A pharmacy or legal medical dispensary/clinic	19	65.5	46.8	84.2
A legal recreational store	8	29.1	11.0	47.1
Other type of store/dispensary (please specify without providing any identifiable information):	2	5.4	0.0	13.3
Total	29	100.0		

# LIQUIDDROP\_LASTPURCHr1: The last time you bought oil or liquid DROPS, how much did you buy?

VarName	Mean	SD	95%	6 CI	Ν
LIQUIDDROP_LASTPURCHr1	28.11	42.79	16.78	39.44	48

## Unit selected - liquid drop amount of last purchase

LIQUIDDROP_LP_UNIT	Frequency	%	95% CI	
mL	33	81.6	69.9	93.2
fl oz	8	18.4	6.8	30.1
Total	41	100.0		

# LIQUIDDROP\_SPENTLASTr1: How much did you spend the last time you bought oil or liquid DROPS?

VarName	Mean	SD	95%	6 CI	Ν
LIQUIDDROP_SPENTLASTr1	69.31	50.97	55.04	83.58	48

# LIQUIDDROP\_SPENTLAST\_CONF: You told us that you paid [\$X] to purchase [insert amount including units] cannabis/marijuana oil or liquid. Is that correct?

LIQUIDDROP_SPENTLAST_CONF	Frequency	%	95%	6 CI
Yes	37	100.0	100.0	100.0
Total	37	100.0		

## LIQUIDDROP\_SPENTLAST\_TAX: Did the \$ include tax?

LIQUIDDROP_SPENTLAST_TAX	Frequency	%	95%	6 CI
Yes	15	53.9	34.0	73.9
No	7	23.4	7.4	39.4
Don't know	6	22.7	5.2	40.1
Total	28	100.0		

## LIQUIDDROP\_SPENTLAST\_SHIP: Did the \$ you paid include shipping or delivery costs?

LIQUIDDROP_SPENTLAST_SHIP	Frequency	%	95%	6 CI
Yes, it included the shipping or delivery cost (enter shipping cost, if known):\$	6	100.0	100.0	100.0
Total	6	100.0		

#### Did the price paid include shipping or delivery costs?

LIQUIDDROP_SHIP_DV	Frequency	%	95% CI	
Yes	6	62.8	19.0	100.0
No	3	30.6	0.0	72.9
Don't know	1	6.5	0.0	22.6
Total	9	100.0		

MONEY\_DROP\_ALLr1: We'd like to know how much you've spent on all cannabis/marijuana oil or liquid in the past 12 months. ENTER DOLLAR AMOUNT: \$

VarName	Mean	SD	95%	∕₀ CI	Ν
MONEY_DROP_ALLr1	243.20	614.9	94.18	392.21	50

noanswerMONEY\_DROP\_ALL\_r77: We'd like to know how much money you've spent on all cannabis/marijuana oil or liquid in the past 12 months.: Don't know

noanswerMONEY_DROP_ALL_r77	Frequency	%	95%	6 CI
NO TO: Don't know	45	79.8	67.3	92.4
Don't know	11	20.2	7.6	32.7
Total	56	100.0		

noanswerMONEY\_DROP\_ALL\_r88: We'd like to know how much money you've spent on all cannabis/marijuana oil or liquid in the past 12 months.: Refuse to answer

noanswerMONEY_DROP_ALL_r88	Frequency	%	95%	6 CI
NO TO: Refuse to answer	54	96.8	90.5	100.0
Refuse to answer	2	3.2	0.0	9.5
Total	56	100.0		

MONEY\_DROP\_ALL\_CONF: You told us that you spent \$ on all cannabis/marijuana oil or liquid in the past 12 months. Is that correct?

MONEY_DROP_ALL_CONF	Frequency	%	95% CI	
Yes	43	100.0	100.0	100.0
Total	43	100.0		

# MODE\_FREQ\_CAP: In the past 12 months, how often did you use oil or liquid CAPSULES?

MODE_FREQ_CAP	Frequency	%	95% CI	
Less than once a month	19	47.5	29.2	65.8
Monthly	8	19.6	4.5	34.7
Weekly	5	12.8	0.5	25.1
Daily	8	20.2	4.9	35.5
Total	40	100.0		

CAP\_FREQ4: On average, how many times per day do you use cannabis/marijuana oil or liquid CAPSULES: -

VarName	Mean	SD	95% CI		Ν
CAP_FREQ4	2.70	1.65	1.10	4.30	7

CAP\_FREQ3: On average, how many days per week do you use cannabis/marijuana oil or liquid CAPSULES: -

Mean SD 95% Cl	Ν
3 2.43 0.56 1.65 3.20	
2.10 0.00 1.00	0.20

CAP\_FREQ2: On average, how many days per month do you use cannabis/marijuana oil or liquid CAPSULES: -

VarName	Mean	SD	95% CI		Ν
CAP_FREQ2	2.41	1.79	0.63	4.19	6

CAP\_FREQ1: Approximately how many days over the past 12 months did you use cannabis/marijuana oil or liquid CAPSULES: -

VarName	Mean	SD	95% CI		Ν
CAP_FREQ1	11.27	18.92	0	22.72	21

CAP\_FREQ\_CONF: You told us that you used [FREQUENCY of cannabis/marijuana oil or liquid CAPSULES use from MODE\_FREQ\_CAP]. Is that correct?

CAP_FREQ_CONF	Frequency	%	95%	6 CI
Yes	40	100.0	100.0	100.0
Total	40	100.0		

LIQUIDCAP\_AMOUNTr1: Think about the LAST DAY you used oil or liquid CAPSULES. How many oil or liquid CAPSULES did you use over the entire day?

VarName	Mean	SD	95% CI		Ν
LIQUIDCAP_AMOUNTr1	3.42	4.71	1.40	5.44	31

LIQUIDCAP\_AMOUNT\_CONF: You told us that you used oil or liquid CAPSULE(S). Is that your usual amount on days you use oil or liquid CAPSULES?

LIQUIDCAP_AMOUNT_CONF	Frequency	%	95% CI	
Yes	25	77.8	58.7	96.9
No - I want to correct my answer	2	7.3	0.0	18.4

Not applicable - I don't use them regularly	5	14.8	0.0	32.1
Total	32	100.0		

LIQUIDCAP\_AMOUNT\_REDOr1: Ok. Think of the average amount you use on days you use oil or liquid CAPSULES. How much do you usually use over the entire day?

VarName	Mean	SD	95%	∕₀ CI	Ν
LIQUIDCAP_AMOUNT_REDOr1	2.00	0.00	2.00	2.00	2

There are usually about 30 capsules in a bottle. How many bottles of cannabis/marijuana oil or liquid CAPSULES did you use in the past 12 months?

LIQUID_CAP_BOTTLE_YEAR	Frequency	%	% 95% CI	
Less than 1 bottle	17	41.8	23.9	59.7
1 bottle	3	8.5	0.0	17.8
2 bottles	8	20.2	5.4	34.9
4 bottles	7	17.4	2.0	32.8
5 bottles	1	2.4	0.0	7.3
6 bottles	2	5.6	0.0	14.0
8 bottles	2	4.2	0.0	12.5
Total	40	100.0		

LIQUIDCAP\_THCRATIO1: Think of the last time you used oil or liquid CAPSULES. Which of the following best describes the THC level?

LIQUIDCAP_THCRATIO1	Frequency	Frequency %		equency % 95% Cl		6 CI
No THC	1	1.5	0.0	4.6		
Low THC	3	8.0	0.0	17.9		
Medium THC	8	19.6	5.8	33.4		
High THC	15	37.3	19.4	55.2		
Very high THC	6	14.1	1.8	26.4		
l don't know	8	19.5	3.8	35.2		
Total	40	100.0				

## LIQUIDCAP\_THCRATIO2: Which of the following best describes the CBD level?

LIQUIDCAP_THCRATIO2	Frequency	requency %		% 95% CI		∕₀ CI
No CBD	1	2.1	0.0	6.5		
Low CBD	3	7.1	0.0	16.2		
Medium CBD	13	32.7	15.3	50.1		
High CBD	12	29.9	13.2	46.7		
Very high CBD	6	14.0	1.2	26.7		
l don't know	6	14.2	1.1	27.3		
Total	40	100.0				

# LIQUIDCAP\_THC1: Do you know the amount (mg) of THC or CBD in the oil or liquid CAPSULES you used last?

LIQUIDCAP_THC1	Frequency	%	95%	6 CI
Yes	16	41.7	23.4	60.1
No	13	31.9	14.8	48.9
Don't know	10	26.4	10.7	42.2
Total	40	100.0		

LIQUIDCAP\_THC\_UNIT: Would you like to report the THC and CBD levels in...?

LIQUIDCAP_THC_UNIT	Frequency	%	95% CI	
mg per capsule	11	67.4	37.1	97.8
%	5	32.6	2.2	62.9
Total	16	100.0		

Enter number:\_\_\_\_\_ % THC - What were the THC and CBD levels of the liquid CAPSULES you used last?

VarName	Mean	SD	95	% CI	Ν
LIQUIDCAP_THC2r1	61.60	37.19	9.00	114.20	4

## Enter number: \_\_\_\_\_ % CBD - What were the THC and CBD levels of the liquid CAPSULES you used last?

VarName	Mean	SD	95	% CI	Ν
LIQUIDCAP_THC2r2	56.78	38.89	0.09	113.47	4

Enter number:\_\_\_\_\_ mg per capsule THC - What were the THC and CBD levels of the liquid CAPSULES you used last?

VarName	Mean	SD	95	% CI	Ν
LIQUIDCAP_THC2r3	217.10	395.9	0	644.25	6

Enter number:\_\_\_\_\_ mg per capsule CBD - What were the THC and CBD levels of the liquid CAPSULES you used last?

VarName	Mean	SD	95	% CI	Ν
LIQUIDCAP_THC2r4	216.73	373.6	0	668.91	6

## Don't know – % THC - What were the THC and CBD levels of the liquid CAPSULES you used last?

SELECTLIQUIDCAPTHCr1c1	Frequency	%	95%	6 CI
NO TO: Don't know - % THC	5	100.0	100.0	100.0
Total	5	100.0		

## Don't know - % CBD - What were the THC and CBD levels of the liquid CAPSULES you used last?

SELECTLIQUIDCAPTHCr2c1	Frequency	v % 959		6 CI
NO TO: Don't know - % CBD	5	100.0	100.0	100.0
Total	5	100.0		

# Don't know - mg per capsule THC - What were the THC and CBD levels of the liquid CAPSULES you used last?

SELECTLIQUIDCAPTHCr3c1	Frequency	%	95%	∕₀ CI
NO TO: Don't know - mg per capsule THC	7	63.2	23.6	100.0
Don't know - mg per capsule THC	4	36.8	0.0	76.4
Total	11	100.0		

Don't know - mg per capsule CBD - What were the THC and CBD levels of the liquid CAPSULES you used last?

SELECTLIQUIDCAPTHCr4c1	Frequency	%	95%	6 CI
NO TO: Don't know - mg per capsule CBD	6	56.4	14.6	98.3
Don't know - mg per capsule CBD	5	43.6	1.7	85.4
Total	11	100.0		

You told us the last oil or liquid CAPSULES you used had [X] [mg or %] THC and [X] [mg or %] CBD. Are those the THC and/or CBD levels of the cannabis/marijuana oil or liquid CAPSULES you usually use?

LIQUIDCAP_THC2_CONF	Frequency	%	95%	6 CI
Yes	16	97.0	90.1	100.0
Not applicable - I don't use it regularly	1	3.0	0.0	9.9
Total	16	100.0		

## LIQUIDCAP\_HIGH: The last time you used oil or liquid CAPSULES, how high did you feel?

LIQUIDCAP_HIGH	Frequency	%	95%	6 CI
Not at all high	4	9.0	0.7	17.3
A little high	10	25.0	8.3	41.8
High	12	29.6	12.6	46.6
Very high	5	13.6	2.0	25.1
Extremely high	8	19.3	4.0	34.7
Don't know	1	3.5	0.0	8.6
Total	40	100.0		

LIQUIDCAP\_HIGH2: What best describes your experience after using the cannabis/marijuana oil or liquid CAPSULES?

LIQUIDCAP_HIGH2	Frequency	%	95%	6 CI
l didn't feel high at all	2	3.9	0.0	9.7
Much less high than I wanted	6	13.9	0.0	28.2
A little less high than I wanted	4	9.0	0.7	17.3
About right	19	47.0	28.5	65.4
A little more high than I wanted	6	14.9	2.4	27.5
Much more high than I wanted	2	6.0	0.0	15.6
Don't know	2	5.2	0.0	11.4
Total	40	100.0		

LIQUIDCAP\_SOURCE1r1: I made my own - In the past 12 months, how did you get the oil or liquid CAPSULES you used?

LIQUIDCAP_SOURCE1r1	Frequency	%	95% CI	
NO TO: I made my own	37	94.7	86.5	100.0
I made my own	2	5.3	0.0	13.5
Total	40	100.0		

LIQUIDCAP\_SOURCE1r2: From a family member or friend - In the past 12 months, how did you get the oil or liquid CAPSULES you used?

LIQUIDCAP_SOURCE1r2	Frequency	%	95%	∕₀ CI
NO TO: From a family member or friend	26	67.0	49.7	84.3
From a family member or friend	13	33.0	15.7	50.3
Total	40	100.0		

LIQUIDCAP\_SOURCE1r3: From a dealer (in person) - In the past 12 months, how did you get the oil or liquid CAPSULES you used?

LIQUIDCAP_SOURCE1r3	Frequency	%	95%	∕₀ CI
NO TO: From a dealer (in person)	33	82.3	68.1	96.6
From a dealer (in person)	7	17.7	3.4	31.9
Total	40	100.0		

LIQUIDCAP\_SOURCE1r4: Internet delivery service or mail order (delivered to me) - In the past 12 months, how did you get the oil or liquid CAPSULES you used?

LIQUIDCAP_SOURCE1r4	Frequency	%	95%	% CI
NO TO: Internet delivery service or mail order (delivered to me)	34	86.2	72.3	100.0
Internet delivery service or mail order (delivered to me)	5	13.8	0.0	27.7
Total	40	100.0		

# LIQUIDCAP\_SOURCE1r5: In the past 12 months, how did you get the oil or liquid CAPSULES you used?

LIQUIDCAP_SOURCE1r5	Frequency	%	95%	6 CI
NO TO: From a store, co-operative or dispensary; NZ/AUS: From a store, dispensary or clinic	28	71.5	55.5	87.5
From a store, co-operative or dispensary; NZ/AUS: From a store, dispensary or clinic	11	28.5	12.5	44.5
Total	40	100.0		

LIQUIDCAP\_SOURCE1r6: Other (please specify without providing any identifiable information): - In the past 12 months, how did you get the oil or liquid CAPSULES you used?

LIQUIDCAP_SOURCE1r6	Frequency	%	95%	6 CI
NO TO: Other (please specify without providing any identifiable information):	40	100.0	100.0	100.0
Total	40	100.0		

LIQUIDCAP\_SOURCE\_LEGALr1: Overall, about what %age (%) of the oil or liquid CAPSULES that you used in the past 12 months came from legal/authorized sources?

VarName	Mean	SD	95% CI		Ν
LIQUIDCAP_SOURCE_LEGALr1	77.94	39.71	61.54	94.33	29

# LIQUIDCAP\_PURCHASE: In the past 12 months, did you buy or pay for any of the oil or liquid CAPSULES you used?

LIQUIDCAP_PURCHASE	Frequency	%	95% CI	
Yes	25	63.5	46.0	81.0
No	14	34.8	17.4	52.1
Don't know	1	1.7	0.0	5.3
Total	40	100.0		

## LIQUIDCAP\_WHERE: The last time you bought oil or liquid CAPSULES, where did you buy them?

LIQUIDCAP_WHERE	Frequency	%	95% CI	
From a family member or friend	5	19.9	0.6	39.2
From a dealer (in person)	5	18.7	0.0	37.6
Internet delivery service or mail order (delivered to me)	4	14.9	0.0	35.2
From a store, co-operative or dispensary; NZ/AUS: From a store, dispensary or clinic	11	42.6	19.0	66.2
Refuse to answer	1	3.8	0.0	11.8
Total	25	100.0		

LIQUIDCAP\_WEB: Ok. What type of internet or delivery service did you buy the oil or liquid capsules from?Remember, we're asking about the last time you bought them.

LIQUIDCAP_WEB	Frequency	%	959	% CI
An authorized/legal website	2	56.0	0.0	100.0
An unauthorized/illegal website, private delivery service or dealer [US: not affiliated with a dispensary/co-operative]	2	44.0	0.0	100.0
Total	4	100.0		

LIQUIDCAP\_STORE: Ok. What type of PHYSICAL store or dispensary did you buy the oil or liquid capsules from?Remember, we're asking about the last time you bought them.

LIQUIDCAP_STORE	Frequency	%	% 95% C	
USA: A legal medical dispensary or co-operative;CANADA: A legal/authorized store; NZ/AUS:	10	93.7	79.0	100.0
A pharmacy or legal medical dispensary/clinic	10	93.7	79.0	100.0

A legal recreational store [USA only]	1	6.3	0.0	21.0
Total	11	100.0		

## LIQUIDCAP\_LASTPURCHr1: The last time you bought oil or liquid CAPSULES, how many did you buy?

VarName	Mean	SD	95%	6 CI	Ν
LIQUIDCAP_LASTPURCHr1	30.04	32.21	11.11	48.97	17

## LIQUIDCAP\_SPENTLASTr1: How much did you spend the last time you bought oil or liquid CAPSULES?

VarName	Mean	SD	95%	% CI	Ν
LIQUIDCAP_SPENTLASTr1	102.81	99.27	49.76	155.86	15

# LIQUIDCAP\_SPENTLAST\_CONF: You told us that you paid \$ to purchase CAPSULES. Is that correct?

LIQUIDCAP_SPENTLAST_CONF	Frequency	%	95%	6 CI
Yes	15	100.0	100.0	100.0
Total	15	100.0		

#### LIQUIDCAP\_SPENTLAST\_TAX: Did the \$ include tax?

LIQUIDCAP_SPENTLAST_TAX	Frequency	%	95%	% CI
Yes	5	48.9	8.2	89.5
No	3	27.3	0.0	61.2
Don't know	2	23.8	0.0	54.6
Total	10	100.0		

#### Did the price paid include shipping or delivery costs?

LIQUIDCAP_SHIP_DV	Frequency	%	95% CI
No	2	100.0	
Total	2	100.0	

MONEY\_CAP\_ALLr1: We'd like to know how much you've spent on all cannabis/marijuana oil or liquid capsules in the past 12 months. ENTER DOLLAR AMOUNT: \$

VarName	Mean	SD	95% CI		Ν
MONEY_CAP_ALLr1	220.17	454.0	2.80	437.53	13

noanswerMONEY\_CAP\_ALL\_r77: We'd like to know how much you've spent on all cannabis/marijuana oil or liquid capsules in the past 12 months: Don't know

noanswerMONEY_CAP_ALL_r77	Frequency	Frequency %		6 CI
NO TO: Don't know	14	56.7	32.4	80.9
Don't know	11	43.3	19.1	67.6
Total	25	100.0		

noanswerMONEY\_CAP\_ALL\_r88: We'd like to know how much you've spent on all cannabis/marijuana oil or liquid capsules in the past 12 months: Refuse to answer

noanswerMONEY_CAP_ALL_r88	Frequency	%	95% CI	
NO TO: Refuse to answer	25	100.0	100.0	100.0
Total	25	100.0		

MONEY\_CAP\_ALL\_CONF: You told us that you spent \$ on all cannabis/marijuana oil or liquid capsules in the past 12 months. Is that correct?

MONEY_CAP_ALL_CONF	Frequency	%	95%	6 CI
Yes	14	100.0	100.0	100.0
Total	14	100.0		

MODE\_FREQ\_LIQUIDVAPE: In the past 12 months, how often did you VAPE cannabis/marijuana oil or liquid?

MODE_FREQ_LIQUIDVAPE	Frequency	Frequency %		6 CI
Less than once a month	193	41.2	36.0	46.3
Monthly	100	21.5	17.2	25.7
Weekly	70	14.9	11.5	18.4
Daily	76	16.2	12.3	20.2
Don't know	20	4.4	2.3	6.5
Refuse to answer	9	1.8	0.3	3.3
Total	468	100.0		

LIQUIDVAPE\_FREQ4: On average, how many times per day do you vape cannabis/marijuana oil or liquid: -

VarName	Mean	SD	95%	6 CI	Ν
LIQUIDVAPE_FREQ4	7.24	5.98	5.60	8.87	70

LIQUIDVAPE\_FREQ3: On average, how many days per week do you vape cannabis/marijuana oil or liquid: -

VarName	Mean	SD	95%	6 CI	Ν
LIQUIDVAPE_FREQ3	2.80	1.52	2.38	3.23	79

LIQUIDVAPE\_FREQ2: On average, how many days per month do you vape cannabis/marijuana oil or liquid: -

VarName	Mean	SD	95%	6 CI	Ν
LIQUIDVAPE_FREQ2	6.05	6.04	4.60	7.50	99

LIQUIDVAPE\_FREQ1: Approximately how many days over the past 12 months did you vape cannabis/marijuana oil or liquid:

VarName	Mean	SD	95%	6 CI	Ν
LIQUIDVAPE_FREQ1	7.12	9.90	5.73	8.52	205

LIQUIDVAPE\_FREQ\_CONF: You told us you vaped [FREQUENCY of cannabis/marijuana oil or liquid vaped from MODE\_FREQ\_LIQUIDVAPE]. Is that correct?

LIQUIDVAPE_FREQ_CONF	Frequency	%	95%	6 CI
Yes	439	100.0	100.0	100.0
Total	439	100.0		

LIQUIDVAPE\_AMOUNTr1: Think about the LAST DAY you vaped cannabis/marijuana oil. How many times did you vape oil or liquid over the entire day?

VarName	Mean	SD	95%	6 CI	Ν
LIQUIDVAPE_AMOUNTr1	5.28	10.39	4.00	6.57	379

LIQUIDVAPE\_AMOUNT\_CONF: You told us that you vaped oil or liquid [NUMBER] times. Is that your usual amount on days you vape oil or liquid?

LIQUIDVAPE_AMOUNT_CONF	Frequency	%	95%	6 CI
Yes	325	88.9	85.3	92.5
No - I want to correct my answer	6	1.8	0.2	3.3
Not applicable - I don't use it regularly	34	9.3	6.0	12.6
Total	365	100.0		

LIQUIDVAPE\_AMOUNT\_REDOr1: Ok. Think of the average amount you use on days you vape oil or liquid. How many times do usually vape over the entire day?

VarName	Mean	SD	95%	6 CI	N
LIQUIDVAPE_AMOUNT_REDOr1	4.15	2.64	1.73	6.58	6

LIQUIDVAPE\_THCRATIO1: Think of the last time you vaped cannabis/marijuana oil or liquid. Which of the following best describes the THC level?

LIQUIDVAPE_THCRATIO1	Frequency	%	95%	6 CI
No THC	7	1.4	0.2	2.6
Low THC	32	6.8	4.5	9.1
Medium THC	99	21.2	17.2	25.2
High THC	146	31.2	26.3	36.2
Very high THC	106	22.6	17.9	27.2
l don't know	68	14.6	11.2	17.9
Refuse to answer	10	2.2	0.5	3.9
Total	468	100.0		

# LIQUIDVAPE\_THCRATIO2: Which of the following best describes the CBD level?

LIQUIDVAPE_THCRATIO2	Frequency	%	95%	6 CI
No CBD	81	17.3	13.4	21.2
Low CBD	80	17.1	12.9	21.2
Medium CBD	85	18.2	14.1	22.3
High CBD	51	10.9	7.7	14.0
Very high CBD	20	4.3	2.2	6.4
l don't know	140	29.9	25.3	34.5
Refuse to answer	11	2.4	0.6	4.2
Total	468	100.0		

LIQUIDVAPE\_THC1: Do you know the amount of THC or CBD of the oil or liquid you vaped last?

LIQUIDVAPE_THC1	Frequency	%	95%	6 CI
Yes	85	18.1	13.9	22.3
No	289	61.7	56.6	66.7
Don't know	86	18.4	14.6	22.1
Refuse to answer	8	1.8	0.2	3.4
Total	468	100.0		

LIQUIDVAPE\_THC\_UNIT: Would you like to report the THC and CBD levels in...?

LIQUIDVAPE_THC_UNIT	Frequency	%	95%	6 CI
mg per mL	21	24.1	13.4	34.8
%	45	52.9	39.8	66.0
Don't know	20	23.0	12.0	33.9

05	400.0
85	100.0

# Enter number:\_\_\_\_\_ % THC - What were the THC and CBD levels in the oil or liquid you vaped last?

VarName	Mean	SD	95% CI		Ν
LIQUIDVAPE_THC2r1	72.80	32.44	61.20	84.41	36

## Enter number:\_\_\_\_\_ % CBD - What were the THC and CBD levels in the oil or liquid you vaped last?

VarName	Mean	SD	95% CI		Ν
LIQUIDVAPE_THC2r2	31.72	36.49	15.37	48.07	24

## Enter number:\_\_\_\_\_ mg per mL THC - What were the THC and CBD levels in the oil or liquid you vaped last?

VarName	Mean	SD	95% CI		Ν
LIQUIDVAPE_THC2r3	35.58	93.50	0	74.17	17

## Enter number:\_\_\_\_\_ mg per mL CBD - What were the THC and CBD levels in the oil or liquid you vaped last?

VarName	Mean	SD	95% CI		Ν
LIQUIDVAPE_THC2r4	45.39	80.19	0	100.42	12

# Don't know - % THC - What were the THC and CBD levels in the oil or liquid you vaped last?

SELECTLIQUIDVAPETHCr1c1	Frequency	%	95% CI	
NO TO: Don't know - % THC	44	98.7	96.1	100.0
Don't know - % THC	1	1.3	0.0	3.9
Total	45	100.0		

## Don't know - % CBD - What were the THC and CBD levels in the oil or liquid you vaped last?

SELECTLIQUIDVAPETHCr2c1	Frequency	%	95%	6 CI
NO TO: Don't know - % CBD	29	64.8	46.5	83.0
Don't know - % CBD	16	35.2	17.0	53.5
Total	45	100.0		

## Don't know - mg per mL THC - What were the THC and CBD levels in the oil or liquid you vaped last?

SELECTLIQUIDVAPETHCr3c1	Frequency	%	95%	% CI
NO TO: Don't know - mg per mL THC	17	83.2	62.7	100.0
Don't know - mg per mL THC	3	16.8	0.0	37.3
Total	21	100.0		

# Don't know - mg per mL CBD - What were the THC and CBD levels in the oil or liquid you vaped last?

SELECTLIQUIDVAPETHCr4c1	Frequency	%	95% CI	
NO TO: Don't know - mg per mL CBD	14	67.8	44.3	91.3
Don't know - mg per mL CBD	7	32.2	8.7	55.7
Total	21	100.0		

LIQUIDVAPE\_THC2\_CONF: You told us the last oil or liquid you vaped had X mg per mL or % THC and X mg per mL or % CBD. Are those the THC and/or CBD levels of the oil or liquid you usually vape?

LIQUIDVAPE_THC2_CONF	Frequency	%	6 95% CI		
Yes	57	94.0	86.7	100.0	
No - THC or CBD level is different from usual	4	6.0	0.0	13.3	
Total	61	100.0			

Enter number: \_\_\_\_\_ % THC - What are the THC and/or CBD levels of the oil or liquid you usually vape?

VarName	Mean	SD	95% CI		Ν
LIQUIDVAPE_THC2_REDOr1	76.99	9.83	0.91	153.06	2

Enter number: \_\_\_\_\_\_ % CBD - What are the THC and/or CBD levels of the oil or liquid you usually vape?

VarName	Mean	SD	95% CI		Ν
LIQUIDVAPE_THC2_REDOr2	4.25	0.61	0	9.00	2

SELECTLIQUIDVAPETHC\_REDOr1c1: Don't know – % THC – What are the THC and/or CBD levels of the oil or liquid you usually vape?

SELECTLIQUIDVAPETHC_REDOr1c1	Frequency	%	95% CI	
NO TO: Don't know - % THC	2	100.0	100.0	100.0
Total	2	100.0		

SELECTLIQUIDVAPETHC\_REDOr2c1: Don't know – % CBD – What are the THC and/or CBD levels of the oil or liquid you usually vape?

SELECTLIQUIDVAPETHC_REDOr2c1	Frequency	%	95% CI	
NO TO: Don't know - % CBD	2	100.0	100.0	100.0
Total	2	100.0		

SELECTLIQUIDVAPETHC\_REDOr3c1:Don't know - mg per mL THC - What are the THC and/or CBD levels of the oil or liquid you usually vape?

SELECTLIQUIDVAPETHC_REDOr3c1	Frequency %		95% CI
Don't know - mg per mL THC	2	100.0	
Total	2	100.0	

SELECTLIQUIDVAPETHC\_REDOr4c1:Don't know - mg per mL CBD - What are the THC and/or CBD levels of the oil or liquid you usually vape?

SELECTLIQUIDVAPETHC_REDOr4c1	Frequency %		95% CI
Don't know - mg per mL CBD	2	100.0	
Total	2	100.0	

LIQUIDVAPE\_HIGH: The last time you vaped oil or liquid, how high did you feel?

LIQUIDVAPE_HIGH	Frequency	%	95%	6 CI
Not at all high	13	2.7	0.9	4.6
A little high	121	25.9	21.5	30.2
High	148	31.5	26.7	36.3
Very high	103	22.0	17.5	26.5
Extremely high	66	14.2	10.5	17.9
Don't know	8	1.7	0.3	3.1
Refuse to answer	9	2.0	0.4	3.5
Total	468	100.0		

LIQUIDVAPE\_HIGH2: Which best describes your experience after vaping the oil or liquid?

LIQUIDVAPE_HIGH2	Frequency	%	95%	% CI
l didn't feel high at all	6	1.3	0.5	2.2
Much less high than I wanted	30	6.5	3.6	9.3
A little less high than I wanted	63	13.5	10.0	17.1
About right	243	51.9	46.6	57.1
A little more high than I wanted	67	14.3	10.6	18.0
Much more high than I wanted	41	8.8	5.7	11.9
Don't know	9	2.0	0.5	3.4
Refuse to answer	8	1.8	0.2	3.4
Total	468	100.0		

LIQUIDVAPE\_PEN: How many VAPE CARTRIDGES or DISPOSABLE VAPE PENS do you use in an average [weekly/daily users: "MONTH"; monthly/less than monthly: "YEAR"]?

LIQUIDVAPE_PEN	Frequency	%	95%	6 CI
Less than 1	138	31.4	26.4	36.4
1	71	16.2	12.5	20.0
2	71	16.2	12.4	19.9
3	41	9.2	5.9	12.5
4	36	8.2	5.0	11.3
5	21	4.8	2.4	7.2
6	18	4.1	2.0	6.2
7	1	0.1	0.0	0.4
8	9	2.0	0.3	3.7
10	7	1.5	0.2	2.9
11	1	0.3	0.0	1.0
12	5	1.1	0.0	2.2
15	4	1.0	0.0	2.2
19	2	0.5	0.0	1.4
20	3	0.6	0.0	1.6
More than 20	7	1.5	0.3	2.8
Don't know	5	1.2	0.0	2.4
Total	439	100.0		

LIQUIDVAPE\_SIZE: Vape pens/cartridges usually come in two sizes: 0.5 grams and 1.0 gramsDo you know which size you usually used in the past 12 months?

LIQUIDVAPE_SIZE	Frequency	Frequency %		95% CI	
All 0.5 gram	59	12.7	9.4	15.9	
All 1.0 gram	183	39.1	33.9	44.3	
Both	59	12.6	9.4	15.9	
Don't know	160	34.1	29.2	39.0	
Refuse to answer	7	1.5	0.2	2.8	
Total	468	100.0			

LIQUIDVAPE\_GRAM: Approximately how many of the vape pens/cartridges you used were 0.5 grams?

LIQUIDVAPE_GRAM	Frequency	%	95%	6 CI
Less than one quarter of cartridges were 0.5 grams	6	9.5	1.4	17.5
About a quarter were 0.5 grams	4	6.0	0.0	12.4
Half were 0.5 grams	23	39.1	25.6	52.6
Three quarters were 0.5 grams	6	9.6	1.7	17.4
Almost all were 0.5 grams	3	5.3	0.5	10.0
All cartridges were 0.5 grams	2	4.1	0.0	10.4
Don't know	16	26.5	13.3	39.8
Total	59	100.0		

I have not used any flavoured vape oils - In the past 12 months, have you used cannabis vape oil with any of the following flavours?

LIQUIDVAPE_FLAVOURr1	Frequency	%	95%	6 CI
NO TO: I have not used any flavoured vape oils	300	64.2	59.1	69.2
I have not used any flavoured vape oils	168	35.8	30.8	40.9
Total	468	100.0		

Fruit (peach, berry, lemon, apple, etc.) - In the past 12 months, have you used cannabis vape oil with any of the following flavours?

LIQUIDVAPE_FLAVOURr2	Frequency	%	95%	6 CI
NO TO: Fruit (peach, berry, lemon, apple, etc.)	273	58.2	53.1	63.3
Fruit (peach, berry, lemon, apple, etc.)	196	41.8	36.7	46.9
Total	468	100.0		

#### Spice (e.g., clove) - In the past 12 months, have you used cannabis vape oil with any of the following flavours?

LIQUIDVAPE_FLAVOURr3	Frequency	%	95%	5% CI	
NO TO: Spice (e.g., clove)	452	96.6	94.6	98.6	
Spice (e.g., clove)	16	3.4	1.4	5.4	
Total	468	100.0			

#### Vanilla - In the past 12 months, have you used cannabis vape oil with any of the following flavours?

LIQUIDVAPE_FLAVOURr4	Frequency	%	95% CI	
NO TO: Vanilla	427	91.2	88.1	94.4
Vanilla	41	8.8	5.6	11.9
Total	468	100.0		

Menthol or mint - In the past 12 months, have you used cannabis vape oil with any of the following flavours?

LIQUIDVAPE_FLAVOURr5	Frequency	%	95% CI	
NO TO: Menthol or mint	438	93.5	91.0	96.1
Menthol or mint	30	6.5	3.9	9.0
Total	468	100.0		

Cake, candy, desserts, or sweets - In the past 12 months, have you used cannabis vape oil with any of the following flavours?

LIQUIDVAPE_FLAVOURr6	Frequency	% 95%		6 CI
NO TO: Cake, candy, desserts, or sweets	344	73.5	69.0	78.0
Cake, candy, desserts, or sweets	124	26.5	22.0	31.0
Total	468	100.0		

#### Other flavour - In the past 12 months, have you used cannabis vape oil with any of the following flavours?

LIQUIDVAPE_FLAVOURr7	Frequency	%	95% CI	
NO TO: Other flavour (please specify):	467	99.8	99.5	100.0
Other flavour (please specify):	1	0.2	0.0	0.5
Total	468	100.0		

Don't know - In the past 12 months, have you used cannabis vape oil with any of the following flavours?

NO TO: Don't know	414	88.3	84.9	91.7
Don't know	55	11.7	8.3	15.1
Total	468	100.0		

### Refuse to answer - In the past 12 months, have you used cannabis vape oil with any of the following flavours?

LIQUIDVAPE_FLAVOURr88	Frequency	%	95%	6 CI
NO TO: Refuse to answer	462	98.7	97.5	100.0
Refuse to answer	6	1.3	0.0	2.5
Total	468	100.0		

### LIQUIDVAPE\_SOURCE1r1: I made my own - In the past 12 months, how did you get the oil or liquid you vaped?

LIQUIDVAPE_SOURCE1r1	Frequency	%	95% CI	
NO TO: I made my own	454	97.0	95.1	99.0
l made my own	14	3.0	1.0	4.9
Total	468	100.0		

LIQUIDVAPE\_SOURCE1r2: From a family member or friend - In the past 12 months, how did you get the oil or liquid you vaped?

LIQUIDVAPE_SOURCE1r2	Frequency %		% 95% CI	
NO TO: From a family member or friend	280	59.8	54.6	64.9
From a family member or friend	188	40.2	35.1	45.4
Total	468	100.0		

### LIQUIDVAPE\_SOURCE1r3: From a dealer (in person) - In the past 12 months, how did you get the oil or liquid you vaped?

LIQUIDVAPE_SOURCE1r3	Frequency	%	95%	6 CI
NO TO: From a dealer (in person)	378	80.7	76.6	84.9
From a dealer (in person)	90	19.3	15.1	23.4
Total	468	100.0		

LIQUIDVAPE\_SOURCE1r4: Internet delivery service or mail order (delivered to me) - In the past 12 months, how did you get the oil or liquid you vaped?

LIQUIDVAPE_SOURCE1r4	Frequency	%	95%	6 CI
NO TO: Internet delivery service or mail order (delivered to me)	435	92.8	90.2	95.5
Internet delivery service or mail order (delivered to me)	34	7.2	4.5	9.8
Total	468	100.0		

### LIQUIDVAPE\_SOURCE1r5: In the past 12 months, how did you get the oil or liquid you vaped?

LIQUIDVAPE_SOURCE1r5	Frequency	%	95%	6 CI
NO TO: From a store, co-operative or dispensary; NZ/AUS: From a store, dispensary or clinic	305	65.1	60.3	69.9
From a store, co-operative or dispensary; NZ/AUS: From a store, dispensary or clinic	164	34.9	30.1	39.7
Total	468	100.0		

## LIQUIDVAPE\_SOURCE1r6: Other (please specify without providing any identifiable information): - In the past 12 months, how did you get the oil or liquid you vaped?

LIQUIDVAPE_SOURCE1r6	Frequency	%	95%	6 CI
NO TO: Other (please specify without providing any identifiable information):	461	98.5	97.1	99.9
Other (please specify without providing any identifiable information):	7	1.5	0.1	2.9
Total	468	100.0		

LIQUIDVAPE\_SOURCE2r1: I made my own - What % (%) of oil or liquid that you vaped in the past 12 months did you get from each source:

VarName	Mean	SD	95% CI		Ν
LIQUIDVAPE_SOURCE2r1	41.36	22.40	0	96.48	3

LIQUIDVAPE\_SOURCE2r2: From a family member or friend - What % (%) of oil or liquid that you vaped in the past 12 months did you get from each source:

VarName	Mean	SD	95% CI		Ν
LIQUIDVAPE_SOURCE2r2	55.29	23.83	46.19	64.39	36

LIQUIDVAPE\_SOURCE2r3: From a dealer (in person) - What % (%) of oil or liquid that you vaped in the past 12 months did you get from each source:

VarName	Mean	SD	95% CI		Ν
LIQUIDVAPE_SOURCE2r3	41.18	24.69	29.66	52.70	27

LIQUIDVAPE\_SOURCE2r4: Internet delivery service or mail order (delivered to me) - What % (%) of oil or liquid that you vaped in the past 12 months did you get from each source:

VarName	Mean	SD	95% CI		Ν
LIQUIDVAPE_SOURCE2r4	43.80	16.01	32.78	54.81	13

LIQUIDVAPE\_SOURCE2r5: From a store, co-operative or dispensary - What % (%) of oil or liquid that you vaped in the past 12 months did you get from each soure:

VarName	Mean	SD	95% CI		Ν
LIQUIDVAPE_SOURCE2r5	45.45	21.29	35.38	55.51	24

LIQUIDVAPE\_SOURCE2r6: Other - What % (%) of oil or liquid that you vaped in the past 12 months did you get from each source:

VarName	Mean	SD	95% CI	Ν
LIQUIDVAPE_SOURCE2r6	100.00			1

LIQUIDVAPE\_SOURCE\_LEGALr1: Overall, about what %age (%) of the oil or liquid that you VAPED in the past 12 months came from LEGAL/AUTHORIZED sources?

VarName	Mean	SD	95% CI		Ν
LIQUIDVAPE_SOURCE_LEGALr1	67.63	42.08	62.19	73.07	331

LIQUIDVAPE\_PURCHASE: In the past 12 months, did you buy or pay for any of the oil or liquid you vaped?

LIQUIDVAPE_PURCHASE	Frequency	Frequency %		6 CI
Yes	274	58.5	53.4	63.7
No	166	35.4	30.4	40.4
Don't know	16	3.3	1.6	5.1
Refuse to answer	13	2.7	0.8	4.6
Total	468	100.0		

## LIQUIDVAPE\_WHERE: The last time you bought oil or liquid for vaping, where did you buy it?

LIQUIDVAPE_WHERE	Frequency	%	95%	6 CI
From a family member or friend	50	18.2	12.7	23.6
From a dealer (in person)	61	22.2	16.2	28.1
Internet delivery service or mail order (delivered to me)	19	7.0	3.6	10.5
From a store, co-operative or dispensary; NZ/AUS: From a store, dispensary or clinic	134	48.8	42.0	55.5
Other (please specify without providing any identifiable information):	2	0.8	0.0	2.3
Don't know	6	2.1	0.0	4.5
Refuse to answer	3	1.0	0.0	2.4
Total	274	100.0		

LIQUIDVAPE\_WEB: Ok. What type of internet or delivery service did you buy the oil or liquid for vaping from?Remember, we're asking about the last time you bought it.

LIQUIDVAPE_WEB	Frequency	%	95%	6 CI
An authorized/legal website	16	84.6	63.0	100.0
An unauthorized/illegal website, private delivery service or dealer [USA: not affiliated with a dispensary/co-operative]	3	15.4	0.0	37.0
Total	19	100.0		

LIQUIDVAPE\_STORE: Ok. What type of PHYSICAL store or dispensary did you buy the oil or liquid for vaping from?Remember, we're asking about the last time you bought them.

LIQUIDVAPE_STORE	Frequency	%	95% CI	
USA:A legal medical dispensary or co-operative';CA: A legal/authorized store; NZ/AUS: A pharmacy or legal medical dispensary/clinic	65	48.3	39.2	57.4
A legal recreational store	61	45.5	36.4	54.6
An illegal or unauthorized store/dispensary	1	1.0	0.0	2.4
Other type of store/dispensary (please specify without providing any identifiable information):	7	5.2	1.1	9.3
Total	134	100.0		

LIQUIDVAPE\_LASTPURCHr1: 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.)

VarName	Mean	SD	95% CI		Ν
LIQUIDVAPE_LASTPURCHr1	46.75	198.3	10.02	83.48	214

### Unit selected – liquid vape last purchase

LIQUIDVAPE_LP_UNIT	Frequency	%	95% CI	
mg	33	15.0	9.3	20.6
g	178	80.6	74.4	86.8
mL	7	3.0	0.4	5.6
fl oz	3	1.4	0.0	3.1
Total	220	100.0		

### LIQUIDVAPE\_SPENTLASTr1: How much did you spend the last time you bought oil or liquid for vaping?

VarName	Mean	SD	95% CI		Ν
LIQUIDVAPE_SPENTLASTr1	91.80	445.8	46.40	137.19	235

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?

LIQUIDVAPE_SPENTLAST_CONF	Frequency	%	95% CI	
Yes	196	100.0	100.0	100.0

196 100.0

## LIQUIDVAPE\_SPENTLAST\_TAX: Did the \$ include tax?

LIQUIDVAPE_SPENTLAST_TAX	Frequency	%	95% CI	
Yes	76	57.9	48.7	67.2
No	35	26.9	18.8	35.0
Don't know	20	15.1	8.3	22.0
Total	131	100.0		

### LIQUIDVAPE\_SPENTLAST\_SHIP: Did the \$ you paid include shipping or delivery costs?

LIQUIDVAPE_SPENTLAST_SHIP	Frequency	%	95%	6 CI
Yes, it included the shipping or delivery cost (enter shipping cost, if known):\$	8	100.0	100.0	100.0
Total	8	100.0		

### Did the price paid include shipping or delivery costs?

LIQUIDVAPE_SHIP_DV	Frequency	%	95% CI	
Yes	8	48.4	18.1	78.7
No	7	42.0	11.8	72.2
Don't know	2	9.6	0.0	24.4
Total	17	100.0		

MONEY\_VAPE\_ALLr1: We'd like to know how much you've spent on all cannabis oil or liquid for vaping in the past 12 months. ENTER DOLLAR AMOUNT: \$

VarName	Mean	SD	95%	6 CI	Ν
MONEY_VAPE_ALLr1	411.00	680.1	294.11	527.89	200

noanswerMONEY\_VAPE\_ALL\_r77: We'd like to know how much you've spent on all cannabis oil or liquid for vaping in the past 12 months: Don't know

noanswerMONEY_VAPE_ALL_r77	Frequency	%	95%	6 CI
NO TO: Don't know	199	72.7	66.7	78.7
Don't know	75	27.3	21.3	33.3
Total	274	100.0		

noanswerMONEY\_VAPE\_ALL\_r88: We'd like to know how much you've spent on all cannabis oil or liquid for vaping in the past 12 months: Refuse to answer

noanswerMONEY_VAPE_ALL_r88	Frequency	v % 95%		6 CI
NO TO: Refuse to answer	273	99.4	98.4	100.0
Refuse to answer	2	0.6	0.0	1.6
Total	274	100.0		

MONEY\_VAPE\_ALL\_CONF: You told us that you spent \$ on all cannabis oil or liquid for vaping in the past 12 months. Is that correct?

MONEY_VAPE_ALL_CONF	Frequency	%	95%	CI
Yes	198	100.0	100.0	100.0
Total	198	100.0		

VAPE\_NEWS: Have you seen or heard any news or media reports about adverse reactions or lung illness from vaping?

Yes	2518	74.3	72.6	76.1
No	738	21.8	20.1	23.4
Don't know	117	3.4	2.8	4.1
Refuse to answer	15	0.4	0.1	0.7
Total	3388	100.0		

### VAPE\_AFFECT1r1: No effect - Did the news stories affect whether you vaped THC/cannabis oil?

VAPE_AFFECT1r1	Frequency	%	95%	6 CI
NO TO: No effect	99	36.0	29.6	42.5
No effect	176	64.0	57.5	70.4
Total	275	100.0		

VAPE\_AFFECT1r2: Yes - I reduced how often I vape THC/cannabis oil - Did the news stories affect whether you vaped THC/cannabis oil?

VAPE_AFFECT1r2	Frequency	%	95%	6 CI
NO TO: Yes - I reduced how often I vape THC/cannabis oil	206	74.9	69.0	80.8
Yes - I reduced how often I vape THC/cannabis oil	69	25.1	19.2	31.0
Total	275	100.0		

VAPE\_AFFECT1r3: Yes - I stopped vaping THC/cannabis oil - Did the news stories affect whether you vaped THC/cannabis oil?

VAPE_AFFECT1r3	Frequency	%	95%	6 CI
NO TO: Yes - I stopped vaping THC/cannabis oil	251	91.2	87.4	95.0
Yes - I stopped vaping THC/cannabis oil	24	8.8	5.0	12.6
Total	275	100.0		

VAPE\_AFFECT1r4: Yes - I started buying THC/cannabis oil from legal instead of illegal sources - Did the news stories affect whether you vaped THC/cannabis oil?

VAPE_AFFECT1r4	Frequency	Frequency %		6 CI
NO TO: Yes - I started buying THC/cannabis oil from legal instead of illegal sources	265	96.5	94.4	98.6
Yes - I started buying THC/cannabis oil from legal instead of illegal sources	10	3.5	1.4	5.6
Total	275	100.0		

### VAPE\_AFFECT1r5: Other (please specify): - Did the news stories affect whether you vaped THC/cannabis oil?

VAPE_AFFECT1r5	Frequency	%	95%	95% CI	
NO TO: Other (please specify):	264	96.0	93.2	98.7	
Other (please specify):	11	4.0	1.3	6.8	
Total	275	100.0			

VAPE\_AFFECT2: Did the news stories affect whether you would vape THC/cannabis oil?

VAPE_AFFECT2	Frequency	requency %		6 CI
No effect	1077	48.0	45.6	50.4
Yes - I am less likely to vape THC/cannabis oils	994	44.3	41.9	46.7
Other (please specify):	64	2.9	2.1	3.6
Don't know	103	4.6	3.7	5.6
Refuse to answer	5	0.2	0.0	0.5
Total	2243	100.0		

MODE\_FREQ\_EDIBLE: In the past 12 months, how often did you eat edible marijuana products?

MODE_FREQ_EDIBLE	Frequency %		95%	6 CI
Less than once a month	434	59.4	55.5	63.4

Monthly	149	20.4	17.2	23.7
Weekly	91	12.5	9.9	15.1
Daily	24	3.3	1.9	4.6
Don't know	22	3.1	1.6	4.5
Refuse to answer	9	1.3	0.2	2.3
Total	731	100.0		

EDIBLE\_FREQ4: On average, how many times per day do you have edible marijuana products: -

VarName	Mean	SD	95%	6 CI	Ν
EDIBLE_FREQ4	4.17	5.67	1.08	7.26	28

EDIBLE\_FREQ3: On average, how many days per week do you have edible marijuana products: -

VarName	Mean	SD	95%	6 CI	Ν
EDIBLE_FREQ3	2.55	1.31	2.25	2.85	101

EDIBLE\_FREQ2: On average, how many days per month do you have edible marijuana products: -

VarName	Mean	SD	95%	∕₀ CI	Ν
EDIBLE_FREQ2	3.33	2.85	2.87	3.79	155

EDIBLE\_FREQ1: Approximately how many days over the past 12 months did you have edible marijuana products: -

VarName	Mean	SD	95%	6 CI	Ν
EDIBLE_FREQ1	5.16	13.35	3.34	6.98	470

EDIBLE\_FREQ\_CONF: You told us you had edibles [FREQUENCY of edibles from MODE\_FREQ\_EDIBLE]. Is that correct?

EDIBLE_FREQ_CONF	Frequency	%	% 95%	
Yes	699	100.0	100.0	100.0
Total	699	100.0		

In the past 12 months, have you had any 'HOMEMADE' edibles made by you or someone you know?Do not include edibles bought from a store or a dealer.

HOMEMADE_EDIBLES_TRIED	Frequency	Frequency %		6 CI
Yes	234	32.0	28.2	35.8
No	466	63.8	59.8	67.7
Don't know	24	3.3	1.7	4.8
Refuse to answer	7	1.0	0.1	1.8
Total	731	100.0		

Made them myself - Did you make any of the homemade edibles yourself or did you get them from someone you know?

HOMEMADE_EDIBLESOURCEr1	Frequency	%	95%	6 CI
NO TO: Made them myself	184	78.6	72.9	84.4
Made them myself	50	21.4	15.6	27.1
Total	234	100.0		

From someone else - Did you make any of the homemade edibles yourself or did you get them from someone you know?

HOMEMADE_EDIBLESOURCEr2	Frequency	%	95%	6 CI
NO TO: From someone else	38	16.2	10.9	21.6
From someone else	196	83.8	78.4	89.1
Total	234	100.0		

Don't know - Did you make any of the homemade edibles yourself or did you get them from someone you know?

HOMEMADE_EDIBLESOURCEr77	Frequency	Frequency %		6 CI
NO TO: Don't know	233	99.5	98.9	100.0
Don't know	1	0.5	0.0	1.1
Total	234	100.0		

Refuse to answer - Did you make any of the homemade edibles yourself or did you get them from someone you know?

HOMEMADE_EDIBLESOURCEr88	Frequency	%	95%	∕₀ CI
NO TO: Refuse to answer	232	99.2	97.7	100.0
Refuse to answer	2	0.8	0.0	2.3
Total	234	100.0		

Of all the edibles you had in the past 12 months, how many of them were homemade by you or someone you know?Do not include edibles bought from a store or a dealer.

HOMEMADE_EDIBLES_AMOUNT	Frequency	%	95	% CI
Almost none	13	5.8	2.1	9.4
Less than 10%	19	8.3	4.2	12.5
10%	16	6.8	3.5	10.2
20%	17	7.1	3.2	10.9
30%	8	3.5	1.0	5.9
40%	11	4.5	1.5	7.5
50%	35	14.8	9.3	20.3
60%	2	1.0	0.0	2.1
70%	6	2.6	0.6	4.7
80%	6	2.7	0.6	4.8
90%	4	1.5	0.3	2.7
100%	91	38.9	31.7	46.1
Don't know	6	2.5	0.2	4.8
Total	234	100.0		

EDIBLE\_TYPE: The LAST DAY you had an edible, what type was it?If you used cannabis oil or butter to make food, choose the type of food from the list below.

EDIBLE_TYPE	Frequency	%	95%	6 CI
Gummy or jelly candies (e.g., gummy bears, sour or soft candy)	485	66.4	62.6	70.3
Other candies (e.g., lollipop, hard candy, licorice, caramel, toffee)	16	2.1	1.0	3.2
Cookie(s)	48	6.6	4.5	8.6
Chocolate(s) (e.g., chocolate/candy bar, truffle, peanut butter cups)	39	5.3	3.6	7.1
Brownie(s)	57	7.8	5.5	10.0
Other baked good(s) (e.g., muffin, cake, rice krispie treat)	33	4.5	2.6	6.4
Mints or gum	3	0.4	0.0	0.8
Salty or savoury snack(s) (e.g., chocolate-covered pretzels or nuts, crackers)	6	0.8	0.1	1.5
Dried fruit	2	0.2	0.0	0.6
Granola/cereal bar(s), protein bar(s) or energy bite(s)	2	0.3	0.0	0.8
Butter or oil used on its own	7	1.0	0.2	1.8
Other (please specify):	7	1.0	0.2	1.7
Don't know	20	2.7	1.4	4.1
Refuse to answer	6	0.8	0.0	1.5
Total	731	100.0		

EDIBLE\_AMOUNT: Think about the LAST DAY you had an edible. How much/many of the [INSERT EDIBLE TYPE] did you eat?

EDIBLE_AMOUNT	Frequency % 95%		Frequency % 9		/ % 95		ency % 95%	
Less than 1/4	42	5.9	4.1	7.6				
1/4	34	4.7	3.2	6.2				
1/2	109	15.1	12.3	17.8				
3/4	9	1.3	0.3	2.2				
1	294	40.7	36.7	44.7				
2	111	15.4	12.4	18.3				
3	45	6.3	4.2	8.3				
4	14	1.9	0.9	2.9				
5	9	1.2	0.3	2.2				
More than 5	17	2.4	1.0	3.7				
Don't know	29	4.0	2.4	5.6				
Refuse to answer	9	1.3	0.3	2.3				
Total	723	100.0						

EDIBLE\_AMOUNT2r1: Think about the LAST DAY you had cannabis butter or oil (e.g., cannabutter, coconut oil). How much of the butter or oil did you EAT?

VarName	Mean	SD	95% CI		Ν
EDIBLE_AMOUNT2r1	1.13	0.75	0.11	2.15	5

### Unit selected - edible butter or oil

EDIBLE_AMT_UNIT	Frequency	%	95%	% CI
teaspoon(s)	2	55.8	0.0	100.0
tablespoon(s)	1	44.2	0.0	100.0
Total	3	100.0		

EDIBLE\_AMOUNT\_CONF: You told us that you ate [AMOUNT] of the [INSERT EDIBLE TYPE]. Is that your usual amount on days you eat edibles?

Yes 572	83.2		
	03.Z	80.1	86.3
No - I want to correct my answer 12	1.8	0.7	2.9
Not applicable - I don't use them regularly 104	15.0	12.1	18.0
Total 688	100.0		

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?

EDIBLE_AMOUNT_REDO	Frequency	%	95% CI	
1/2	3	24.6	0.0	52.0
1	6	51.3	14.4	88.2
4	1	12.2	0.0	38.3
5	1	11.9	0.0	32.3
Total	12	100.0		

EDIBLE\_SERVINGr1: When you ate [AMOUNT] of the [INSERT EDIBLE TYPE], how many servings of THC was this?

Ν

### EDIBLE\_THCRATIO1: Think of the last time you had an edible. Which of the following best describes the THC level?

EDIBLE_THCRATIO1	Frequency	%	95%	6 CI
No THC	2	0.3	0.0	0.7
Low THC	126	17.3	14.3	20.3
Medium THC	207	28.3	24.6	32.0
High THC	146	20.0	16.7	23.3
Very high THC	89	12.1	9.3	14.9
l don't know	155	21.2	18.1	24.2
Refuse to answer	6	0.9	0.0	1.7
Total	731	100.0		

### EDIBLE\_THCRATIO2: Which of the following best describes the CBD level?

EDIBLE_THCRATIO2	Frequency	Frequency %		6 CI
No CBD	144	19.7	16.4	22.9
Low CBD	101	13.8	10.9	16.6
Medium CBD	134	18.4	15.2	21.5
High CBD	51	6.9	4.8	9.0
Very high CBD	17	2.3	1.2	3.4
l don't know	277	37.9	34.1	41.7
Refuse to answer	8	1.1	0.1	2.1
Total	731	100.0		

### EDIBLE\_THC1: Do you know the amount of THC or CBD of the edibles you used last?

EDIBLE_THC1	Frequency	%	95% CI	
Yes	211	28.9	25.3	32.6
No	389	53.3	49.3	57.3
Don't know	122	16.7	13.8	19.6
Refuse to answer	8	1.1	0.1	2.1
Total	731	100.0		

### Enter number:\_\_\_\_\_ mg THC - When you ate [AMOUNT] of the edible(s), how much THC and CBD did you consume?

VarName	Mean	SD	95%	% CI	Ν
EDIBLE_THC2r1	37.19	105.8	22.56	51.82	196

#### Enter number:\_\_\_\_\_ mg CBD - When you ate [AMOUNT] of the edible(s), how much THC and CBD did you consume?

VarName	Mean	SD	95%	6 CI	Ν
EDIBLE_THC2r2	43.07	135.2	13.85	72.28	120

## noanswerEDIBLE\_THC2\_r88: What were the THC and CBD levels of the edibles you used last?: Refuse to answer - No Answer

noanswerEDIBLE_THC2_r88	Frequency	Frequency %		ω CI
NO TO: Refuse to answer	209	98.7	96.9	100.0
Refuse to answer	3	1.3	0.0	3.1
Total	211	100.0		

### Don't know – mg THC - When you ate [AMOUNT] of the edible(s), how much THC and CBD did you consume?

SELECTEDIBLETHCr1c1	Frequency	%	95%	6 CI
NO TO: Don't know - mg THC	197	93.1	89.3	96.9
Don't know - mg THC	15	6.9	3.1	10.7
Total	211	100.0		

Don't know - mg CBD - When you ate [AMOUNT] of the edible(s), how much THC and CBD did you consume?

SELECTEDIBLETHCr2c1	Frequency	Frequency %		∕₀ CI
NO TO: Don't know - mg CBD	117	55.2	47.6	62.7
Don't know - mg CBD	95	44.8	37.3	52.4
Total	211	100.0		

EDIBLE\_THC2\_CONF: You told us the last edible you ate had [X] mg THC and [X] mg CBD. Are those the THC and/or CBD levels of the edibles you usually eat?

EDIBLE_THC2_CONF	Frequency	%	95% CI	
Yes	173	87.8	82.7	92.9
No - THC or CBD level is different from usual	10	5.3	2.1	8.6
Not applicable - I don't use it regularly	14	6.9	2.8	11.0
Total	197	100.0		

Enter number: \_\_\_\_\_mg THC - What are the THC and/or CBD levels of the edibles you usually eat?

VarName	Mean	SD	95	% CI	Ν
EDIBLE_THC2_REDOr1	71.43	146.8	0	173.83	12

Enter number: \_\_\_\_\_mg CBD - What are the THC and/or CBD levels of the edibles you usually eat?

VarName	Mean	SD	95	% CI	Ν
EDIBLE_THC2_REDOr2	2.81	4.78	0	7.75	7

SELECTEDIBLETHC\_REDOr1c1: Don't know – mg THC – What are the THC and/or CBD levels of the edibles you usually eat?

SELECTEDIBLETHC_REDOr1c1	Frequency	%	95%	6 CI
NO TO: Don't know - mg THC	10	100.0	100.0	100.0
Total	10	100.0		

SELECTEDIBLETHC\_REDOr2c1: Don't know – mg CBD – What are the THC and/or CBD levels of the edibles you usually eat?

SELECTEDIBLETHC_REDOr2c1	Frequency	%	95%	6 CI
NO TO: Don't know - mg CBD	5	52.1	15.7	88.6
Don't know - mg CBD	5	47.9	11.4	84.3
Total	10	100.0		

EDIBLE\_HIGH: The last time you had an edible, how high did you feel?

EDIBLE_HIGH	Frequency	%	95%	6 CI
Not at all high	51	7.0	5.2	8.8
A little high	249	34.1	30.3	37.9
High	195	26.6	23.0	30.2
Very high	122	16.7	13.7	19.7
Extremely high	93	12.8	10.0	15.5

Don't know	13	1.8	0.8	2.9
Refuse to answer	8	1.0	0.1	2.0
Total	731	100.0		

## EDIBLE\_HIGH2: Which best describes your experience after eating the edible?

EDIBLE_HIGH2	Frequency	%	95%	6 CI
I didn't feel high at all	38	5.2	3.6	6.8
Much less high than I wanted	48	6.6	4.5	8.7
A little less high than I wanted	94	12.9	10.2	15.6
About right	349	47.8	43.8	51.9
A little more high than I wanted	109	14.9	12.1	17.8
Much more high than I wanted	69	9.5	7.1	11.9
Don't know	15	2.0	0.9	3.1
Refuse to answer	8	1.0	0.1	2.0
Total	731	100.0		

## EDIBLE\_THCKNOWLEDGE: In places where marijuana is legal, governments use a standard serving of THC. Do you know the standard serving where you live?

EDIBLE_THCKNOWLEDGE	Frequency	%	95% CI	
Yes	400	11.8	10.5	13.1
No	2769	81.7	80.2	83.3
Don't know	199	5.9	5.0	6.8
Refuse to answer	20	0.6	0.2	0.9
Total	3388	100.0		

## EDIBLE\_THCAMOUNTr1: Ok. How much THC is in one standard serving of an edible where you live?

VarName	Mean	SD	95%	6 CI	N
EDIBLE_THCAMOUNTr1	18.57	55.89	10.87	26.27	270

### EDIBLE\_DOSE: In general, when you eat edibles, do you try to consume a specific amount of THC?

EDIBLE_DOSE	Frequency	% 9		6 CI
Yes	192	26.2	22.7	29.8
No	443	60.7	56.7	64.6
Don't know	86	11.8	9.3	14.3
Refuse to answer	9	1.3	0.2	2.3
Total	731	100.0		

### EDIBLE\_DOSEAMOUNTr1: What amount of THC do you usually try to consume?

VarName	Mean	SD	95%	6 CI	Ν
EDIBLE_DOSEAMOUNTr1	38.40	117.9	20.90	55.90	190

### EDIBLE\_DOSERIGHT: Do you think the standard serving size for edible products is the right amount where you live?

EDIBLE_DOSERIGHT	Frequency	Frequency %		% 95% CI		6 CI
Yes - it is about right	217	54.4	48.5	60.3		
No - it is too low	67	16.7	12.2	21.1		
No - it is too high	20	5.0	2.5	7.6		
Don't know	94	23.5	18.6	28.4		
Refuse to answer	2	0.4	0.0	1.0		
Total	400	100.0				

EDIBLE\_DOSECORRECTr1: EDIBLE\_DOSECORRECTr1: What do you think the serving size of edible products should be where you live?

VarName	Mean	SD	95%	6 CI	Ν
EDIBLE_DOSECORRECTr1	22.51	24.79	15.67	29.36	59

### EDIBLE\_SOURCE1r1: I made my own - In the past 12 months, how did you get the edible(s) you ate?

EDIBLE_SOURCE1r1	Frequency	%	95%	6 CI
NO TO: I made my own	685	93.8	91.9	95.6
I made my own	45	6.2	4.4	8.1
Total	731	100.0		

### EDIBLE\_SOURCE1r2: From a family member or friend - In the past 12 months, how did you get the edible(s) you ate?

EDIBLE_SOURCE1r2	Frequency	%	95%	6 CI
NO TO: From a family member or friend	373	51.1	47.0	55.1
From a family member or friend	357	48.9	44.9	53.0
Total	731	100.0		

### EDIBLE\_SOURCE1r3: From a dealer (in person) - In the past 12 months, how did you get the edible(s) you ate?

EDIBLE_SOURCE1r3	Frequency	%	95%	6 CI
NO TO: From a dealer (in person)	655	89.6	87.2	92.1
From a dealer (in person)	76	10.4	7.9	12.8
Total	731	100.0		

## EDIBLE\_SOURCE1r4: Internet delivery service or mail order (delivered to me) - In the past 12 months, how did you get the edible(s) you ate?

EDIBLE_SOURCE1r4	Frequency	%	95%	6 CI
NO TO: Internet delivery service or mail order (delivered to me)	697	95.5	93.8	97.1
Internet delivery service or mail order (delivered to me)	33	4.5	2.9	6.2
Total	731	100.0		

### EDIBLE\_SOURCE1r5: From a store, co-operative or dispensary - In the past 12 months, how did you get the edible(s) you

EDIBLE_SOURCE1r5	Frequency	%	95%	6 CI
NO TO: From a store, co-operative or dispensary; NZ/AUS: From a store, dispensary or clinic	403	55.1	51.2	59.1
From a store, co-operative or dispensary; NZ/AUS: From a store, dispensary or clinic	328	44.9	40.9	48.8
Total	731	100.0		

## EDIBLE\_SOURCE1r6: Other (please specify without providing any identifiable information): - In the past 12 months, how did you get the edible(s) you ate?

EDIBLE_SOURCE1r6	Frequency	%	95%	6 CI
NO TO: Other (please specify without providing any identifiable information):	721	98.7	97.7	99.7
Other (please specify without providing any identifiable information):	9	1.3	0.3	2.3
Total	731	100.0		

EDIBLE\_SOURCE2r1: I made my own - What % (%) of edibles that you ate in the past 12 months did you get from each source:

VarName	Mean	SD	95% CI		Ν
EDIBLE_SOURCE2r1	46.93	22.55	36.76	57.09	29

EDIBLE\_SOURCE2r2: From a family member or friend - What % (%) of edibles that you ate in the past 12 months did you get from each source:

VarName	Mean	SD	95% CI		Ν
EDIBLE_SOURCE2r2	44.58	23.65	39.03	50.13	111

EDIBLE\_SOURCE2r3: From a dealer (in person) - What % (%) of edibles that you ate in the past 12 months did you get from each source:

VarName	Mean	SD	95% CI		Ν
EDIBLE_SOURCE2r3	45.77	26.23	36.76	54.79	43

EDIBLE\_SOURCE2r4: Internet delivery service or mail order (delivered to me) - What % (%) of edibles that you ate in the past 12 months did you get from each source:

VarName	Mean	SD	95% CI		Ν
EDIBLE_SOURCE2r4	37.12	22.07	24.32	49.92	14

EDIBLE\_SOURCE2r5: From a store, co-operative or dispensary - What % (%) of edibles that you ate in the past 12 months did you get from each source:

VarName	Mean	SD	95% CI		Ν
EDIBLE_SOURCE2r5	50.56	23.65	44.35	56.77	93

EDIBLE\_SOURCE2r6: Other - What % (%) of edibles that you ate in the past 12 months did you get from each source:

VarName	Mean	SD	95% CI		Ν
EDIBLE_SOURCE2r6	40.36	31.50	0	237.17	2

EDIBLE\_SOURCE\_LEGALr1: Overall, about what %age (%) of the marijuana edible products that you used in the 12 months came from legal/authorized sources?

VarName	Mean	SD	95% CI		Ν
EDIBLE_SOURCE_LEGALr1	75.80	37.17	72.38	79.21	616

EDIBLE\_PURCHASE: In the past 12 months, did you buy or pay for any of the edibles you ate?

EDIBLE_PURCHASE	Frequency	%	95% CI	
Yes	442	60.4	56.5	64.4
No	255	34.9	31.1	38.7
Don't know	26	3.6	2.0	5.2
Refuse to answer	8	1.1	0.1	2.0
Total	731	100.0		

EDIBLE\_WHERE: The last time you bought an edible, where did you buy it?

EDIBLE_WHERE	Frequency	%	95%	6 CI
From a family member or friend	78	17.7	13.4	22.0
From a dealer (in person)	37	8.4	5.4	11.3
Internet delivery service or mail order (delivered to me)	28	6.2	3.7	8.7
From a store, co-operative or dispensary; NZ/AUS: From a store, dispensary or clinic	285	64.5	59.4	69.7

Other (please specify without providing any identifiable information):	10	2.3	0.5	4.0
Don't know	2	0.5	0.0	1.1
Refuse to answer	2	0.4	0.0	1.2
Total	442	100.0		

EDIBLE\_WEB: Ok. What type of internet or delivery service did you buy the edible from?Remember, we're asking about the last time you bought it.

EDIBLE_WEB	Frequency	% 95% C		% CI
An authorized/legal website	24	88.9	74.9	100.0
An unauthorized/illegal website, private delivery service or dealer [USA: not affiliated with a dispensary/co-operative']	3	11.1	0.0	25.1
Total	28	100.0		

## EDIBLE\_STORE: Ok. What type of PHYSICAL store or dispensary did you buy the edible from?Remember, we're asking about the last time you bought them.

EDIBLE_STORE	Frequency	requency %		6 CI
US: A legal medical dispensary or co-operative; CA: A legal/authorized store ; NZ/AUS: A pharmacy or legal medical dispensary/clinic	127	44.5	38.3	50.8
A legal recreational store	147	51.7	45.4	58.1
An illegal or unauthorized store/dispensary	2	0.8	0.0	2.0
Other type of store/dispensary (please specify without providing any identifiable information):	8	3.0	0.5	5.4
Total	285	100.0		

## EDIBLE\_LASTPURCH\_TYPE: The last time you bought an edible marijuana product, what type was it?

EDIBLE_LASTPURCH_TYPE	Frequency	%	95%	6 CI
Gummy or jelly candies (e.g., gummy bears, sour or soft candy)	344	78.0	73.4	82.5
Other candies (e.g., lollipop, hard candy, licorice, caramel, toffee)	9	2.0	0.6	3.4
Cookie(s)	18	4.2	2.0	6.4
Chocolate(s) (e.g., chocolate/candy bar, truffle, peanut butter cups)	30	6.9	4.2	9.6
Brownie(s)	12	2.7	1.1	4.2
Other baked good(s) (e.g., muffin, cake, rice krispie treat)	10	2.3	0.3	4.3
Mints or gum	2	0.4	0.0	0.9
Salty or savoury snack(s) (e.g., chocolate-covered pretzels or nuts, crackers)	5	1.1	0.0	2.7
Dried fruit	0	0.1	0.0	0.3
Granola/cereal bar(s), protein bar(s) or energy bite(s)	3	0.7	0.0	1.8
Butter or oil (e.g., cannabutter, coconut oil)	2	0.4	0.0	1.1
Other (please specify):	2	0.4	0.0	0.8
Don't know	4	0.8	0.0	1.8
Total	442	100.0		

# EDIBLE\_LASTPURCHr1: The last time you bought [INSERT EDIBLE TYPE], how many [PROGRAMMER: if 'dried fruit' chosen, add 'pieces'] did you buy?

VarName	Mean	SD	95%	6 CI	Ν
EDIBLE_LASTPURCHr1	15.21	24.14	12.64	17.78	369

### EDIBLE\_SPENTLASTr1: How much did you spend the last time you bought [INSERT EDIBLE TYPE]?

VarName	Mean	SD	95% CI		Ν
EDIBLE_SPENTLASTr1	48.74	59.81	42.78	54.71	370

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?

EDIBLE_SPENTLAST_CONF	Frequency %	95% CI
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Yes	317	100.0	100.0	100.0
Total	317	100.0		

### EDIBLE\_SPENTLAST\_TAX: Did the \$ include tax?

EDIBLE_SPENTLAST_TAX	Frequency	%	95%	6 CI
Yes	105	40.9	34.3	47.5
No	106	41.3	34.6	47.9
Don't know	46	17.8	12.8	22.8
Total	256	100.0		

### EDIBLE\_SPENTLAST\_SHIP: Did the \$ you paid include shipping or delivery costs?

EDIBLE_SPENTLAST_SHIP	Frequency	%	95%	6 CI
Yes, it included the shipping or delivery cost (enter shipping cost, if known):\$	6	83.1	54.9	100.0
No, but I know the shipping or delivery cost (enter shipping cost):\$	1	16.9	0.0	45.1
Total	7	100.0		

### Did the price paid include shipping or delivery costs?

EDIBLE_SHIP_DV	Frequency	luency %		6 CI
Yes	6	25.5	5.7	45.4
No, but I know the amount	1	5.2	0.0	12.9
No	13	55.8	32.4	79.2
Don't know	2	10.5	0.0	25.7
Refuse to answer	1	2.9	0.0	9.1
Total	23	100.0		

# MONEY\_EDIBLE\_ALLr1: We'd like to know how much you've spent on all edibles in the past 12 months. ENTER DOLLAR AMOUNT: \$

VarName	Mean	SD	95%	6 CI	Ν
MONEY_EDIBLE_ALLr1	131.68	163.6	111.53	151.83	357

noanswerMONEY\_EDIBLE\_ALL\_r77: We'd like to know how much money you've spent on all edibles in the past 12 months.: Don't know

noanswerMONEY_EDIBLE_ALL_r77	Frequency	%	95%	6 CI
NO TO: Don't know	339	76.7	72.2	81.2
Don't know	103	23.3	18.8	27.8
Total	442	100.0		

noanswerMONEY\_EDIBLE\_ALL\_r88: We'd like to know how much money you've spent on all edibles in the past 12 months.: Refuse to answer

noanswerMONEY_EDIBLE_ALL_r88	Frequency	%	95%	5 CI
NO TO: Refuse to answer	442	100.0	100.0	100.0
Total	442	100.0		

### MONEY\_EDIBLE\_ALL\_CONF: You told us that you spent \$ on all edibles in the past 12 months. Is that correct?

MONEY_EDIBLE_ALL_CONF	Frequency	%	95%	6 CI
Yes	339	100.0	100.0	100.0
Total	339	100.0		

MODE\_FREQ\_DRINK: In the past 12 months, how often did you have marijuana drinks (e.g. cola, tea, coffee)?

MODE_FREQ_DRINK	Frequency	%	95% CI

Less than once a month	100	67.1	58.2	76.1
Monthly	21	14.1	7.6	20.7
Weekly	7	4.6	0.5	8.7
Daily	3	2.0	0.0	4.7
Don't know	11	7.6	2.4	12.8
Refuse to answer	7	4.5	0.1	8.9
Total	149	100.0		

DRINK\_FREQ4: On average, how many times per day do you use marijuana drinks (e.g. cola, tea, coffee): -

VarName	Mean	SD 95% CI		6 CI	Ν
DRINK_FREQ4	2.85	1.21	0.51	5.19	3

DRINK\_FREQ3: On average, how many days per week do you use marijuana drinks (e.g. cola, tea, coffee): -

VarName	Mean	SD	SD 95% CI		Ν
DRINK_FREQ3	2.63	0.85	1.86	3.39	6

DRINK\_FREQ2: On average, how many days per month do you use marijuana drinks (e.g. cola, tea, coffee): -

VarName	Mean	SD			Ν
DRINK_FREQ2	4.29	5.63	1.80	6.78	18

DRINK\_FREQ1: Approximately how many days over the past 12 months did you use marijuana drinks (e.g. cola, tea, coffee):

VarName	Mean	SD	95% CI		Ν
DRINK_FREQ1	2.61	4.85	1.38	3.84	105

DRINK\_FREQ\_CONF: You told us you drank [FREQUENCY of marijuana drinks from MODE\_FREQ\_DRINK]. Is that correct?

DRINK_FREQ_CONF	Frequency	%	95%	% CI	
Yes	131	100.0	100.0	100.0	
Total	131	100.0			

DRINK\_TYPE: The last time you had a marijuana drink, what type was it?

DRINK_TYPE	Frequency	%	95%	% CI
Soft drink or pop (e.g., cola)	25	16.9	10.4	23.4
Other sparkling drink (e.g., sparkling water, tonic water)	35	23.3	15.6	31.0
Coffee (hot or iced)	8	5.2	1.1	9.3
Tea (hot or iced)	12	7.8	2.6	12.9
Juice, fruit punch, or lemonade	12	8.3	2.9	13.6
Energy drinks or 'elixir'	10	6.7	1.8	11.6
Liquid cannabis 'shot'	9	6.3	1.8	10.8
Non-alcoholic beer or wine	2	1.3	0.0	2.8
Alcoholic drink (e.g., beer, wine, cocktail)	7	4.9	1.2	8.6
Other (please specify):	6	4.1	0.5	7.6
Don't know	18	11.8	5.4	18.2
Refuse to answer	5	3.5	0.0	7.5
Total	149	100.0		

DRINK\_AMOUNT: Think about the LAST DAY you had a marijuana drink (e.g., cola, tea, coffee). How many marijuana drinks did you have over the entire day?

DRINK_AMOUNT	Frequency	%	95%	6 CI
0	13	8.9	3.4	14.5
Less than 1	28	18.9	11.6	26.2
1	85	56.8	47.6	66.1
Enter number greater than 1:	9	6.2	1.7	10.7
Don't know	10	6.8	2.3	11.3
Refuse to answer	4	2.4	0.0	5.7
Total	149	100.0		

Think about the LAST DAY you had a marijuana drink (e.g., cola, tea, coffee). How many marijuana drinks did you have over the entire day? Enter number greater than one

DRINK_AMOUNTr4oe	Frequency	%	% 95% C	
2	5	55.5	8.8	100.0
3	2	19.6	0.0	61.1
5	1	7.1	0.0	24.4
10	2	17.9	0.0	56.6
Total	9	100.0		

DRINK\_AMOUNT\_CONF: You told us that you had [NUMBER] marijuana drinks. Is that your usual amount on days you have marijuana drinks?

DRINK_AMOUNT_CONF	Frequency	%	% 95% CI	
Yes	102	75.4	67.2	83.6
No - I want to correct my answer	3	2.4	0.0	5.3
Not applicable - I don't use them regularly	30	22.2	14.3	30.1
Total	135	100.0		

DRINK\_AMOUNT\_REDO: Ok. Think of the average amount you use on days you have marijuana drinks. How many drinks do you usually have over the entire day?

DRINK_AMOUNT_REDO	Frequency	%	95%	% CI
Less than 1	2	46.3	0.0	100.0
1	2	53.7	0.0	100.0
Total	3	100.0		

DRINK\_AMOUNT\_YEAR: How many marijuana drinks did you have in the past 12 months?

DRINK_AMOUNT_YEAR	Frequency	%	95%	6 CI
Less than 1 drink	27	17.8	10.6	25.1
1 drink	46	31.1	22.7	39.5
2 drinks	18	11.9	6.7	17.1
3 drinks	14	9.3	3.6	15.0
4 drinks	10	6.5	1.5	11.4
5 drinks	7	4.5	0.3	8.8
6 drinks	2	1.7	0.0	4.2
7 drinks	1	0.5	0.0	1.4
8 drinks	3	1.7	0.0	3.9
9 drinks	2	1.1	0.0	3.3
10 drinks	4	2.4	0.0	5.7
12 drinks	4	2.5	0.0	5.6
14 drinks	1	0.4	0.0	1.2

15 drinks	1	0.7	0.0	2.2
20 drinks	2	1.0	0.0	3.0
More than 20 drinks	5	3.2	0.0	6.4
Don't know	4	2.8	0.0	6.1
Refuse to answer	1	0.9	0.0	2.8
Total	149	100.0		

DRINK\_MORETHANr1: How many marijuana drinks did you have in the past 12 months? ENTER NUMBER OF DRINKS:

VarName	Mean	SD	95	5% CI	Ν
DRINK_MORETHANr1	76.92	132.6	0	224.13	4

### noanswerDRINK\_MORETHAN\_r77: How many marijuana drinks did you have in the past 12 months?: Don't know

noanswerDRINK_MORETHAN_r77	Frequency	%	% 95% C	
NO TO: Don't know	5	100.0	100.0	100.0
Total	5	100.0		

noanswerDRINK\_MORETHAN\_r88: How many marijuana drinks did you have in the past 12 months?: Refuse to answer

noanswerDRINK_MORETHAN_r88	Frequency	%	95%	6 CI
NO TO: Refuse to answer	5	100.0	100.0	100.0
Total	5	100.0		

DRINK\_THCRATIO1: Think of the last time you had a marijuana drink. Which of the following best describes the THC level?

DRINK_THCRATIO1	Frequency	%	95% CI	
No THC	2	1.4	0.0	3.1
Low THC	34	22.6	14.9	30.3
Medium THC	33	21.8	14.1	29.5
High THC	26	17.7	10.4	25.0
Very high THC	17	11.2	4.9	17.5
I don't know	32	21.8	14.6	29.1
Refuse to answer	5	3.4	0.0	7.2
Total	149	100.0		

### DRINK\_THCRATIO2: Which of the following best describes the CBD level?

DRINK_THCRATIO2	Frequency	Frequency %		∕₀ CI
No CBD	26	17.6	10.2	25.0
Low CBD	38	25.2	17.1	33.4
Medium CBD	18	11.8	5.9	17.8
High CBD	11	7.5	2.9	12.0
Very high CBD	7	4.6	0.6	8.6
l don't know	45	29.9	21.7	38.1
Refuse to answer	5	3.4	0.0	7.2
Total	149	100.0		

DRINK\_THC1: Do you know the amount of THC or CBD in the marijuana drink you had last?

DRINK_THC1	Frequency	%	95%	6 CI
Yes	49	32.7	23.9	41.4
No	68	46.0	36.7	55.2

Don't know	26	17.6	10.6	24.6
Refuse to answer	6	3.8	0.0	7.7
Total	149	100.0		

Enter number: \_\_\_\_\_mg THC - What were the THC and CBD levels in the marijuana drink you had last?

VarName	Mean	SD	95%	% CI	Ν
DRINK_THC2r1	32.38	86.39	0	68.09	38

Enter number: \_\_\_\_\_mg CBD - What were the THC and CBD levels in the marijuana drink you had last?

VarName	Mean	SD	95	% CI	Ν
DRINK_THC2r2	17.26	29.36	4.30	30.21	26

Don't know - mg THC - What were the THC and CBD levels of the marijuana drink you used last?

SELECTDRINKTHCr1c1	Frequency	Frequency %		6 CI
NO TO: Don't know - mg THC	42	85.3	73.3	97.4
Don't know - mg THC	7	14.7	2.6	26.7
Total	49	100.0		

Don't know - mg CBD - What were the THC and CBD levels of the marijuana drink you used last?

SELECTDRINKTHCr2c1	Frequency	%	95% CI	
NO TO: Don't know - mg CBD	31	64.3	48.6	80.1
Don't know - mg CBD	17	35.7	19.9	51.4
Total	49	100.0		

DRINK\_THC2\_CONF: You told us the last marijuana drink you used had [x] mg THC and [x] mg CBD. Are those the THC and/or CBD levels of the marijuana drinks you usually have?

DRINK_THC2_CONF	Frequency	%	95% CI	
Yes	36	87.1	77.6	96.5
No - THC or CBD level is different from usual	2	3.8	0.0	9.4
Not applicable - I don't use it regularly	4	9.1	1.4	16.9
Total	41	100.0		

Enter number: \_\_\_\_\_mg THC - What are the THC and/or CBD levels of the marijuana drinks you usually have?

VarName	Mean	SD	95% CI		Ν
DRINK_THC2_REDOr1	8.09	3.02	0	38.08	2

Enter number: \_\_\_\_\_mg CBD - What are the THC and/or CBD levels of the marijuana drinks you usually have?

VarName	Mean	SD	ę	95% CI	Ν
DRINK_THC2_REDOr2	10.00				1

SELECTDRINKTHC\_REDOr1c1: Don't know – mg THC – What are the THC and/or CBD levels of the marijuana drinks you usually have?

SELECTDRINKTHC_REDOr1c1	Frequency	%	95%	CI
NO TO: Don't know - mg THC	2	100.0	100.0	100.0
Total	2	100.0		

SELECTDRINKTHC\_REDOr2c1: Don't know – mg CBD – What are the THC and/or CBD levels of the marijuana drinks you usually have?

SELECTDRINKTHC_REDOr2c1	Frequency	%	95% CI	
NO TO: Don't know - mg CBD	1	61.8	0.0	100.0
Don't know - mg CBD	1	38.2	0.0	100.0
Total	2	100.0		

### DRINK\_HIGH: The last time you had a marijuana drink, how high did you feel?

DRINK_HIGH	Frequency	%	95% CI	
Not at all high	30	19.9	12.7	27.1
A little high	50	33.4	24.7	42.1
High	30	20.1	12.5	27.6
Very high	12	8.3	2.9	13.6
Extremely high	14	9.1	3.6	14.5
Don't know	9	5.9	1.7	10.1
Refuse to answer	5	3.4	0.0	7.2
Total	149	100.0		

### DRINK\_HIGH2: What best describes your experience after having the marijuana drink?

DRINK_HIGH2	Frequency	%	95%	6 CI
I didn't feel high at all	26	17.5	10.6	24.4
Much less high than I wanted	18	12.1	5.7	18.5
A little less high than I wanted	15	10.3	5.4	15.1
About right	53	35.5	26.6	44.4
A little more high than I wanted	9	6.1	1.6	10.5
Much more high than I wanted	15	10.0	4.0	16.0
Don't know	10	6.6	2.0	11.3
Refuse to answer	3	1.9	0.0	4.6
Total	149	100.0		

### DRINK\_SOURCE1r1: I made my own - In the past 12 months, how did you get the marijuana drinks you consumed?

DRINK_SOURCE1r1	Frequency	%	95% CI	
NO TO: I made my own	142	95.1	91.6	98.5
I made my own	7	4.9	1.5	8.4
Total	149	100.0		

DRINK\_SOURCE1r2: From a family member or friend - In the past 12 months, how did you get the marijuana drinks you consumed?

DRINK_SOURCE1r2	Frequency	%	95% CI	
NO TO: From a family member or friend	122	82.1	74.9	89.4
From a family member or friend	27	17.9	10.6	25.1
Total	149	100.0		

DRINK\_SOURCE1r3: From a dealer (in person) - In the past 12 months, how did you get the marijuana drinks you consumed?

DRINK_SOURCE1r3	Frequency	%	95%	6 CI
NO TO: From a dealer (in person)	129	86.9	80.2	93.5
From a dealer (in person)	20	13.1	6.5	19.8

DRINK\_SOURCE1r4: Internet delivery service or mail order (delivered to me) - In the past 12 months, how did you get the marijuana drinks you consumed?

DRINK_SOURCE1r4	Frequency	%	95%	6 CI
NO TO: Internet delivery service or mail order (delivered to me)	132	88.8	82.3	95.3
Internet delivery service or mail order (delivered to me)	17	11.2	4.7	17.7
Total	149	100.0		

### DRINK\_SOURCE1r5: From a store, co-operative or dispensary - In the past 12 months, how did you get the marijuana drinks

DRINK_SOURCE1r5	Frequency	%	95%	∕₀ CI
NO TO: From a store, co-operative or dispensary; NZ/AUS: From a store, dispensary or clinic	76	50.8	41.5	60.1
From a store, co-operative or dispensary; NZ/AUS: From a store, dispensary or clinic	73	49.2	39.9	58.5
Total	149	100.0		

DRINK\_SOURCE1r6: Other (please specify without providing any identifiable information): - In the past 12 months, how did you get the marijuana drinks you consumed?

DRINK_SOURCE1r6	Frequency	%	95%	% CI
NO TO: Other (please specify without providing any identifiable information):	143	96.0	92.7	99.2
Other (please specify without providing any identifiable information):	6	4.0	0.8	7.3
Total	149	100.0		

DRINK\_SOURCE2r1: I made my own - What % (%) of marijuana drinks that you ate in the past 12 months did you get from each source:

VarName	Mean	SD	95% CI		Ν
DRINK_SOURCE2r1	47.07	28.63	0	108.11	3

DRINK\_SOURCE2r2: From a family member or friend - What % (%) of marijuana drinks that you ate in the past 12 months did you get from each source:

VarName	Mean	SD	95% CI		Ν
DRINK_SOURCE2r2	32.51	18.04	0	68.69	3

DRINK\_SOURCE2r3: From a dealer (in person) - What % (%) of marijuana drinks that you ate in the past 12 months did you get from each source:

VarName	Mean	SD	95% CI		Ν
DRINK_SOURCE2r3	33.92	27.81	7.24	60.61	5

DRINK\_SOURCE2r4: Internet delivery service or mail order (delivered to me) - What % (%) of marijuana drinks that you ate in the past 12 months did you get from each source:

VarName	Mean	SD	95% CI		Ν
DRINK_SOURCE2r4	44.41	18.34	19.62	69.20	4

DRINK\_SOURCE2r5: From a store, co-operative or dispensary - What % of marijuana drinks that you ate in the past 12 months did you get from each source:

VarName	Mean	SD	95% CI		Ν
DRINK_SOURCE2r5	42.58	23.45	23.02	62.14	6

DRINK\_SOURCE2r6: \$ {DRINK\_SOURCE1.r6.open} - What % (%) of marijuana drinks that you ate in the past 12 months did you get from each source:

VarName	Mean	SD	95% CI	Ν
DRINK_SOURCE2r6	20.00	•		1

DRINK\_SOURCE\_LEGALr1: Overall, about what %age (%) of the marijuana drinks that you used in the past 12 months came from legal/authorized sources?

VarName	Mean	SD	95% CI		Ν
DRINK_SOURCE_LEGALr1	81.56	34.91	74.29	88.84	111

DRINK\_PURCHASE: In the past 12 months, did you buy or pay for any of the marijuana drinks you consumed?

DRINK_PURCHASE	Frequency	%	95% CI	
Yes	89	59.9	50.8	69.0
No	46	31.1	22.7	39.6
Don't know	8	5.6	1.3	9.9
Refuse to answer	5	3.4	0.0	7.2
Total	149	100.0		

#### DRINK\_WHERE: The last time you bought a marijuana drink, where did you buy it?

DRINK_WHERE	Frequency	%	95%	6 CI
From a family member or friend	7	8.4	1.7	15.0
From a dealer (in person)	15	16.3	6.5	26.0
Internet delivery service or mail order (delivered to me)	7	7.5	0.9	14.2
From a store, co-operative or dispensary (NZ/AUS: From a store, dispensary or clinic)	57	63.5	51.6	75.3
Other (please specify without providing any identifiable information):	3	3.6	0.0	7.6
Don't know	1	0.7	0.0	2.2
Total	89	100.0		

#### DRINK\_WEB: Ok. What type of internet or delivery service did you buy the drink from?Remember, we're asking about the

DRINK_WEB	Frequency	%	959	% CI
An authorized/legal website	5	75.5	11.1	100.0
An unauthorized/illegal website, private delivery service or dealer [US: not affiliated with a dispensary/co-operative]	2	24.5	0.0	88.9
Total	7	100.0		

DRINK\_STORE: Ok. What type of PHYSICAL store or dispensary did you buy the drink from?Remember, we're asking about the last time you bought them.

DRINK_STORE	Frequency	%	95%	6 CI
US:A legal medical dispensary or co-operative;CA:A legal/authorized store';NZ/AUS:A pharmacy or legal medical dispensary/clinic	23	40.4	25.4	55.3
A legal recreational store	23	41.2	26.8	55.5
Other type of store/dispensary (please specify without providing any identifiable information):	9	15.3	4.0	26.6
Don't know	2	3.2	0.0	9.5
Total	57	100.0		

DRINK\_LASTPURCH: The last time you bought marijuana drinks, how many did you buy?

DRINK_LASTPURCH	Frequency %		95% CI	
0	3	3.9	0.0	8.6
1	58	65.2	54.1	76.3
Enter number greater than 1:	26	28.7	18.3	39.1
Don't know	2	2.3	0.0	4.9
Total	89	100.0		

The last time you bought marijuana drinks, how many did you buy? Enter number greater than one

DRINK_LASTPURCHr3oe	Frequency	%	95%	∕₀ CI
2	10	38.8	18.4	59.1
3	2	5.9	0.0	17.8
4	6	25.1	7.0	43.3
6	4	14.1	0.0	29.4
8	2	5.9	0.0	17.8
12	1	4.3	0.0	13.0
18	2	5.9	0.0	17.8
Total	26	100.0		

## DRINK\_SPENTLASTr1: How much did you spend the last time you bought marijuana drinks?

VarName	Mean	SD	95%	6 CI	Ν
DRINK_SPENTLASTr1	45.08	80.42	21.48	68.68	63

## DRINK\_SPENTLAST\_CONF: You told us that you paid [\$X] to purchase [insert number] marijuana drink(s). Is that correct?

DRINK_SPENTLAST_CONF	Frequency	%	95%	CI
Yes	69	100.0	100.0	100.0
Total	69	100.0		

### DRINK\_SPENTLAST\_TAX: Did the \$ include tax?

DRINK_SPENTLAST_TAX	Frequency	%	95% CI	
Yes	25	55.0	37.9	72.0
No	12	26.7	12.0	41.4
Don't know	8	18.3	5.3	31.4
Total	45	100.0		

### Did the price paid include shipping or delivery costs?

DRINK_SHIP_DV	Frequency	% 95%		% CI	
No	5	100.0	100.0	100.0	
Total	5	100.0			

MONEY\_DRINK\_ALLr1: We'd like to know how much you've spent on all marijuana drinks in the past 12 months. ENTER DOLLAR AMOUNT: \$

VarName	Mean	SD	95%	6 CI	Ν
MONEY_DRINK_ALLr1	58.22	78.50	35.60	80.83	62

noanswerMONEY\_DRINK\_ALL\_r77: We'd like to know how much you've spent on all marijuana drinks in the past 12 months.: Don't know

noanswerMONEY_DRINK_ALL_r77	Frequency	%	95%	6 CI
NO TO: Don't know	68	76.6	66.7	86.4
Don't know	21	23.4	13.6	33.3
Total	89	100.0		

noanswerMONEY\_DRINK\_ALL\_r88: We'd like to know how much you've spent on all marijuana drinks in the past 12 months.: Refuse to answer

noanswerMONEY_DRINK_ALL_r88	Frequency	%	% 95% CI	
NO TO: Refuse to answer	89	99.2	97.7	100.0
Refuse to answer	1	0.8	0.0	2.3
Total	89	100.0		

MONEY\_DRINK\_ALL\_CONF: You told us that you spent \$ on all marijuana drinks in the past 12 months. Is that correct?

MONEY_DRINK_ALL_CONF	Frequency	%	95%	6 CI
Yes	68	100.0	100.0	100.0
Total	68	100.0		

MODE\_FREQ\_CONCEN: In the past 12 months, how often did you use concentrates (e.g., wax, shatter, budder, etc.)?

MODE_FREQ_CONCEN	Frequency	%	95%	6 CI
Less than once a month	147	56.1	49.0	63.3
Monthly	40	15.1	9.9	20.3
Weekly	28	10.8	6.3	15.2
Daily	21	8.1	3.4	12.8
Don't know	18	6.8	3.8	9.9
Refuse to answer	8	3.1	0.3	5.8
Total	262	100.0		

CONCEN\_FREQ4: On average, how many times per day do you use concentrates (e.g., wax, shatter, budder, etc.): -

VarName	Mean	SD	959	% CI	Ν
CONCEN_FREQ4	6.90	8.39	2.74	11.06	14

CONCEN\_FREQ3: On average, how many days per week do you use concentrates (e.g., wax, shatter, budder, etc.): -

VarName	Mean	SD	95% CI		Ν
CONCEN_FREQ3	2.86	1.58	2.23	3.48	25

CONCEN\_FREQ2: On average, how many days per month do you use concentrates (e.g., wax, shatter, budder, etc.): -

VarName	Mean	SD	95% CI		Ν
CONCEN_FREQ2	3.52	4.01	2.35	4.68	39

CONCEN\_FREQ1: Approximately how many days over the past 12 months did you use concentrates (e.g., wax, shatter, budder, etc.): -

VarName	Mean	SD	95%	6 CI	Ν
CONCEN FREQ1	5.90	16.10	3.63	8.17	147

CONCEN\_FREQ\_CONF: You told us you used [FREQUENCY of concentrate use from MODE\_FREQ\_CONCEN]. Is that correct?

CONCEN_FREQ_CONF	Frequency	%	95% CI

Yes	236	100.0	100.0	100.0
Total	236	100.0		

## CONCEN\_AMOUNTr1: Think about the LAST DAY you used concentrate (e.g., wax, shatter, budder, etc.)(Do not include tinctures.)How much concentrate did you use over the entire day?

VarName	Mean	SD	95	% CI	Ν
CONCEN_AMOUNTr1	9.16	52.99	0	18.49	148

### Unit selected - concentrate amount

CONCEN_AMT_UNIT	Frequency	%	95% CI	
gram(s)	77	45.8	36.5	55.1
dab(s)/hit(s)	91	54.2	44.9	63.5
Total	169	100.0		

CONCEN\_AMOUNT\_CONF: You told us that you used [AMOUNT INCLUDING UNITS] of concentrate. Is that your usual amount on days you use concentrate?

CONCEN_AMOUNT_CONF	Frequency	ency % 95% Cl		% CI
Yes	135	81.3	74.0	88.6
No - I want to correct my answer.	6	3.8	0.1	7.5
Not applicable - I don't use it regularly	25	14.9	8.3	21.5
Total	166	100.0		

CONCEN\_AMOUNT\_REDOr1: Ok. Think of the average amount you use on days you use concentrate. How much do you usually use over the entire day?[Concentrate\_FR.png]

VarName	Mean	SD	95%	% CI	Ν
CONCEN_AMOUNT_REDOr1	2.72	2.04	0.28	5.16	5

Unit selected - concentrate amount - redo

CONCEN_AMT_UNIT_REDO	Frequency	%	95%	6 CI
gram(s)	0	7.7	0.0	32.6
dab(s)/hit(s)	6	92.3	67.4	100.0
Total	6	100.0		

CONCEN\_TYPE: The last time you used concentrate, what type of concentrate did you use? (Do not include tinctures.)

CONCEN_TYPE	Frequency	%	95	% CI
Wax	152	57.9	50.8	64.9
Shatter	30	11.5	6.9	16.1
Budder	10	3.8	1.1	6.4
CO2 oil	6	2.4	0.0	5.0
Butane honey oil	2	0.6	0.0	1.8
Hash oil	3	1.0	0.0	1.9
Crumble	9	3.4	0.7	6.0
Sap	1	0.3	0.0	0.8
Resin	14	5.4	2.3	8.5
Rosin	1	0.6	0.0	1.4
Other (please specify):	12	4.7	1.3	8.0
Don't know	15	5.8	2.9	8.7
Refuse to answer	7	2.7	0.2	5.3
Total	262	100.0		

CONCEN\_THCRATIO1: Think of the last time you used concentrate (e.g., [TYPE]). Which of the following best describes the THC level?

CONCEN_THCRATIO1	Frequency	%	95%	∕₀ CI
Low THC	3	1.3	0.0	3.0
Medium THC	23	8.8	5.0	12.7
High THC	78	29.7	22.9	36.4
Very high THC	102	39.0	31.9	46.1
l don't know	48	18.5	13.6	23.3
Refuse to answer	7	2.7	0.2	5.3
Total	262	100.0		

### CONCEN\_THCRATIO2: Which of the following best describes the CBD level?

CONCEN_THCRATIO2	Frequency	%	95% CI	
No CBD	60	22.7	16.2	29.2
Low CBD	26	10.0	5.4	14.6
Medium CBD	20	7.7	4.1	11.4
High CBD	28	10.7	6.3	15.2
Very high CBD	16	6.1	2.7	9.5
l don't know	105	40.0	33.2	46.8
Refuse to answer	7	2.7	0.2	5.3
Total	262	100.0		

### CONCEN\_THC1: Do you know the amount of THC or CBD in the concentrate (e.g., [TYPE]) you used last?

CONCEN_THC1	Frequency	%	95%	% CI
Yes	24	9.3	4.6	14.0
No	181	69.0	62.4	75.6
Don't know	48	18.3	13.2	23.3
Refuse to answer	9	3.4	0.6	6.3
Total	262	100.0		

### CONCEN\_THC\_UNIT: Would you like to report the THC and CBD levels in...?

CONCEN_THC_UNIT	Frequency	%	95% CI	
mg	7	29.5	4.4	54.6
%	13	53.4	24.2	82.7
Don't know	4	17.1	0.0	38.6
Total	24	100.0		

### Enter number: \_\_\_\_\_% THC - What were the THC and CBD levels of the concentrate (e.g., [TYPE]) you used last?

VarName	Mean	SD	95%	6 CI	Ν
CONCEN_THC2r1	67.16	32.89	46.06	88.27	8

### Enter number: \_\_\_\_\_% CBD - What were the THC and CBD levels of the concentrate (e.g., [TYPE]) you used last?

VarName	Mean	SD	95%	∕₀ CI	Ν
CONCEN_THC2r2	58.73	38.53	27.26	90.20	7

### Enter number: \_\_\_\_\_mg THC - What were the THC and CBD levels of the concentrate (e.g., [TYPE]) you used last?

VarName	Mean	SD	959	% CI	Ν
CONCEN_THC2r3	20.86	31.32	0	65.07	4

### Enter number: \_\_\_\_\_mg CBD - What were the THC and CBD levels of the concentrate (e.g., [TYPE]) you used last?

VarName	Mean	SD	95	% CI	Ν
CONCEN_THC2r4	13.86	23.49	0	47.11	4

### Don't know - % THC - What were the THC and CBD levels of the concentrate (e.g., [TYPE]) you used last?

SELECTCONCENTHCr1c1	Frequency	%	95%	6 CI
NO TO: Don't know - % THC	13	100.0	100.0	100.0
Total	13	100.0		

### Don't know - % CBD - What were the THC and CBD levels of the concentrate (e.g., [TYPE]) you used last?

SELECTCONCENTHCr2c1	Frequency	%	95%	6 CI
NO TO: Don't know - % CBD	9	72.4	17.9	100.0
Don't know - % CBD	4	27.6	0.0	82.1
Total	13	100.0		

### Don't know - mg THC - What were the THC and CBD levels of the concentrate (e.g., [TYPE]) you used last?

SELECTCONCENTHCr3c1	Frequency	quency %		6 CI
NO TO: Don't know - mg THC	6	84.7	44.3	100.0
Don't know - mg THC	1	15.3	0.0	55.7
Total	7	100.0		

### Don't know - mg CBD - What were the THC and CBD levels of the concentrate (e.g., [TYPE]) you used last?

SELECTCONCENTHCr4c1	Frequency	%	% 95% CI	
NO TO: Don't know - mg CBD	6	84.7	44.3	100.0
Don't know - mg CBD	1	15.3	0.0	55.7
Total	7	100.0		

CONCEN\_THC2\_CONF: You told us the last concentrate you used had [X] [mg or %] THC and [X] [mg or %] CBD. Are those the THC and/or CBD levels you usually use?

CONCEN_THC2_CONF	Frequency	%	95%	% CI
Yes	19	94.4	81.8	100.0
No - THC or CBD level is different from usual	1	5.6	0.0	18.2
Total	20	100.0		

SELECTCONCENTHC\_REDOr3c1: Don't know – mg THC – What are the THC and/or CBD levels of the concentrate you usually use?

SELECTCONCENTHC_REDOr3c1	Frequency	%	95% CI
Don't know - mg THC	1	100.0	
Total	1	100.0	

## SELECTCONCENTHC\_REDOr4c1: Don't know – mg CBD – What are the THC and/or CBD levels of the concentrate you usually use?

SELECTCONCENTHC_REDOr4c1	Frequency	%	95% CI
Don't know - mg CBD	1	100.0	
Total	1	100.0	

### CONCEN\_HIGH: The last time you used concentrate, how high did you feel?

CONCEN_HIGH	Frequency	%	95%	6 CI
Not at all high	6	2.1	0.3	3.9
A little high	28	10.5	6.3	14.8
High	56	21.4	15.5	27.4
Very high	85	32.3	25.5	39.0
Extremely high	69	26.2	20.0	32.5
Don't know	12	4.7	2.0	7.4
Refuse to answer	7	2.7	0.2	5.3
Total	262	100.0		

### CONCEN\_HIGH2: What best describes your experience after using the concentrate?

CONCEN_HIGH2	Frequency	%	95%	6 CI
I didn't feel high at all	4	1.7	0.0	3.3
Much less high than I wanted	2	0.9	0.0	1.7
A little less high than I wanted	21	7.8	3.6	12.1
About right	130	49.7	42.5	56.9
A little more high than I wanted	52	19.8	14.2	25.3
Much more high than I wanted	34	13.0	8.4	17.7
Don't know	10	3.7	1.4	6.0
Refuse to answer	9	3.4	0.6	6.3
Total	262	100.0		

CONCEN\_SOURCE1r1: I made my own - In the past 12 months, how did you get the concentrate (e.g., [TYPE]) you used? (Do not include tinctures.)

CONCEN_SOURCE1r1	Frequency	%	95%	% CI	
NO TO: I made my own	255	97.3	95.0	99.6	
l made my own	7	2.7	0.4	5.0	
Total	262	100.0			

CONCEN\_SOURCE1r2: From a family member or friend - In the past 12 months, how did you get the concentrate (e.g., [TYPE]) you used? (Do not include tinctures.)

CONCEN_SOURCE1r2	Frequency	%	95%	6 CI
NO TO: From a family member or friend	116	44.4	37.3	51.5
From a family member or friend	146	55.6	48.5	62.7
Total	262	100.0		

CONCEN\_SOURCE1r3: From a dealer (in person) - In the past 12 months, how did you get the concentrate (e.g., [TYPE]) you used? (Do not include tinctures.)

CONCEN_SOURCE1r3	Frequency	%	95% CI	
NO TO: From a dealer (in person)	197	75.0	68.4	81.6
From a dealer (in person)	65	25.0	18.4	31.6

CONCEN\_SOURCE1r4: Internet delivery service or mail order (delivered to me) - In the past 12 months, how did you get the concentrate (e.g., [TYPE]) you used? (Do not include tinctures.)

CONCEN_SOURCE1r4	Frequency	%	95%	6 CI
NO TO: Internet delivery service or mail order (delivered to me)	252	96.2	93.3	99.0
Internet delivery service or mail order (delivered to me)	10	3.8	1.0	6.7
Total	262	100.0		

From a store, co-operative or dispensary (in person/curbside pickup): In the past 12 months, how did you get the concentrate (e.g., [TYPE]) you used? (Do not include tinctures.)

CONCEN_SOURCE1r5	Frequency	%	95%	6 CI
NO TO: From a store, co-operative or dispensary; NZ/AUS: From a store, dispensary or clinic	232	88.4	84.0	92.9
From a store, co-operative or dispensary; NZ/AUS: From a store, dispensary or clinic	30	11.6	7.1	16.0
Total	262	100.0		

CONCEN\_SOURCE1r6: Other - In the past 12 months, how did you get the concentrate (e.g., [TYPE]) you used? (Do not include tinctures.)

CONCEN_SOURCE1r6	Frequency	%	95%	% CI
NO TO: Other (please specify without providing any identifiable information):	260	99.2	98.2	100.0
Other (please specify without providing any identifiable information):	2	0.8	0.0	1.8
Total	262	100.0		

CONCEN\_SOURCE2r1: I made my own - What % (%) of concentrate (e.g., TYPE) that you used in the past 12 months did you get from each source:

VarName	Mean	SD	95% CI	Ν
CONCEN_SOURCE2r1	25.00	•		1

CONCEN\_SOURCE2r2: From a family member or friend - What % (%) of concentrate (e.g., TYPE) that you used in the past 12 months did you get from each source:

VarName	Mean	SD	95% CI		Ν
CONCEN_SOURCE2r2	69.98	36.16	52.81	87.16	14

CONCEN\_SOURCE2r3: From a dealer (in person) - What % (%) of concentrate (e.g., TYPE) that you used in the past 12 months did you get from each source:

VarName	Mean	SD	95% CI		Ν
CONCEN_SOURCE2r3	33.39	30.01	18.65	48.13	15

CONCEN\_SOURCE2r5: From a store, co-operative or dispensary (in person/curbside pickup) - What % (%) of concentrate (e.g., TYPE) that you used in the past 12 months did you get from each source:

VarName	Mean	SD	95% CI		Ν
CONCEN_SOURCE2r5	36.83	23.72	0	94.38	3

CONCEN\_SOURCE\_LEGALr1: Overall, about what %age (%) of the concentrate (e.g., TYPE) that you used in the past 12 months came from legal/authorized sources?

VarName	Mean	SD	95% CI		Ν
CONCEN_SOURCE_LEGALr1	32.91	45.46	24.56	41.27	150

### CONCEN\_PURCHASE: In the past 12 months, did you buy or pay for any of the concentrate you used?

CONCEN_PURCHASE	Frequency	%	6 95% CI	
Yes	101	38.5	31.5	45.6
No	141	53.7	46.5	60.9
Don't know	10	3.8	1.6	6.0
Refuse to answer	10	3.9	1.0	6.9
Total	262	100.0		

### CONCEN\_WHERE: The last time you bought concentrate (e.g., [TYPE]), where did you buy it?

CONCEN_WHERE	Frequency	Frequency %		∕₀ CI
From a family member or friend	28	28.1	17.0	39.1
From a dealer (in person)	37	37.1	25.0	49.1
Internet delivery service or mail order (delivered to me)	7	7.2	0.8	13.6
From a store, co-operative or dispensary; NZ/AUS: From a store, dispensary or clinic	27	27.0	16.8	37.2
Don't know	1	0.7	0.0	2.1
Total	101	100.0		

# CONCEN\_WEB: Ok. What type of internet or delivery service did you buy the concentrate from?Remember, we're asking about the last time you bought it.

CONCEN_WEB	Frequency	Frequency %		6 CI
An authorized/legal website	6	77.4	16.1	100.0
An unauthorized/illegal website, private delivery service or dealer [USA: not affiliated with a dispensary/co-operative]	2	22.6	0.0	83.9
Total	7	100.0		

## CONCEN\_STORE: Ok. What type of PHYSICAL store or dispensary did you buy the concentrate from?Remember, we're asking about the last time you bought them.

CONCEN_STORE	Frequency	Frequency %		6 CI
US: A legal medical dispensary or co-operative; CA: A legal/authorized store; NZ/AUS: A pharmacy or legal medical dispensary/clinic)	16	58.0	36.6	79.5
A legal recreational store	8	31.1	12.0	50.2
An illegal or unauthorized store/dispensary	2	6.5	0.0	19.6
Other type of store/dispensary (please specify without providing any identifiable information):	1	4.3	0.0	10.8
Total	27	100.0		

### CONCEN\_LASTPURCHr1: The last time you bought concentrate, how much did you buy?

VarName	Mean	SD	95% CI		Ν
CONCEN_LASTPURCHr1	14.66	72.15	0	32.73	73

#### Unit selected – concentrate amount of last purchase

CONCEN_LP_UNIT	Frequency	%	% 95% CI		
gram(s)	77	92.2	83.3	100.0	
dab(s)	7	7.8	0.0	16.7	
Total	84	100.0			

### CONCEN\_SPENTLASTr1: How much did you spend the last time you bought concentrate (e.g., TYPE)?

VarName	Mean	SD	95% CI		Ν
CONCEN_SPENTLASTr1	155.56	494.4	18.89	292.23	64

# CONCEN\_SPENTLAST\_CONF: You told us that you paid [\$X] to purchase [insert amount including units] of concentrate. Is that correct?

CONCEN_SPENTLAST_CONF	Frequency	%	% 95% CI		
Yes	73	100.0	100.0	100.0	
Total	73	100.0			

### CONCEN\_SPENTLAST\_TAX: Did the \$ include tax?

CONCEN_SPENTLAST_TAX	Frequency	%	95%	6 CI
Yes	14	60.9	34.9	86.9
No	9	36.6	10.7	62.6
Don't know	1	2.5	0.0	7.8
Total	24	100.0		

### CONCEN\_SPENTLAST\_SHIP: Did the \$ you paid include shipping or delivery costs?

CONCEN_SPENTLAST_SHIP	Frequency	%	95% CI
Yes, it included the shipping or delivery cost (enter shipping cost, if known):\$	2	100.0	
Total	2	100.0	

### Did the price paid include shipping or delivery costs?

CONCEN_SHIP_DV	Frequency	%	95	% CI
Yes	2	31.2	0.0	100.0
No	4	68.8	0.0	100.0
Total	6	100.0		

%\_CONCENTRATEr1: Smoke concentrate (including dabbing, hot knives, etc.): - Of all the marijuana concentrate that you used in the past 12 months, what % (%) did you...

VarName	Mean	SD	95%	6 CI	Ν
%_CONCENTRATEr1	77.16	34.52	71.43	82.88	181

%\_CONCENTRATEr2: Vape concentrate: - Of all the marijuana concentrate that you used in the past 12 months, what % (%) did you...

VarName	Mean	SD	95%	6 CI	Ν
%_CONCENTRATEr2	45.48	38.49	37.04	53.92	107

%\_CONCENTRATEr3: Other way of using concentrate (please specify): - Of all the marijuana concentrate that you used in the past 12 months, what % (%) did you...

VarName	Mean	SD	95%	% CI	N
%_CONCENTRATEr3	22.95	37.66	9.71	36.19	37

MONEY\_CONCEN\_ALLr1: We'd like to know how much you've spent on all concentrates in the past 12 months. ENTER DOLLAR AMOUNT: \$

VarName	Mean	SD	95%	% CI	Ν
MONEY CONCEN ALLr1	540.67	1762	34.41	1046.94	56

noanswerMONEY\_CONCEN\_ALL\_r77: We'd like to know how much you've spent on all concentrates in the past 12 months.: Don't know

noanswerMONEY_CONCEN_ALL_r77	Frequency	%	95% CI	
NO TO: Don't know	70	68.9	58.4	79.4

Don't know	31	31.1	20.6	41.6
Total	101	100.0		

noanswerMONEY\_CONCEN\_ALL\_r88: We'd like to know how much you've spent on all concentrates in the past 12 months.: Refuse to answer

noanswerMONEY_CONCEN_ALL_r88	Frequency	%	95%	CI
NO TO: Refuse to answer	101	100.0	100.0	100.0
Total	101	100.0		

### MONEY\_CONCEN\_ALL\_CONF: You told us that you spent \$ on all concentrates in the past 12 months. Is that correct?

MONEY_CONCEN_ALL_CONF	Frequency	%	95%	6 CI
Yes	70	100.0	100.0	100.0
Total	70	100.0		

### MODE\_FREQ\_HASH: In the past 12 months, how often did you have hash or kief

MODE_FREQ_HASH	Frequency	%	95%	∕₀ CI
Less than once a month	116	50.6	43.0	58.2
Monthly	34	14.7	9.9	19.6
Weekly	26	11.3	6.4	16.1
Daily	15	6.3	1.3	11.4
Don't know	34	15.0	9.6	20.4
Refuse to answer	5	2.1	0.0	4.3
Total	230	100.0		

### HASH\_FREQ4: On average, how many times per day do you use hash or kief?

VarName	Mean	SD	95% CI		Ν
HASH_FREQ4	7.55	8.54	2.17	12.93	8

#### HASH\_FREQ3: On average, how many days per week do you use hash or kief: -

VarName	Mean	SD	95% CI		Ν
HASH_FREQ3	3.05	1.92	2.14	3.97	24

HASH\_FREQ2: On average, how many days per month do you use hash or kief: -

VarName	Mean	SD	95% CI		Ν
HASH_FREQ2	4.98	5.75	2.82	7.14	39

### HASH\_FREQ1: Approximately how many days over the past 12 months did you use hash or kief: -

VarName	Mean	SD	95% CI		Ν
HASH_FREQ1	4.80	6.22	3.45	6.15	117

### HASH\_FREQ\_CONF: You told us you used hash or kief. Is that correct?

HASH_FREQ_CONF	Frequency	Frequency %		6 CI
Yes	190	100.0	100.0	100.0
Total	190	100.0		

HASH\_AMOUNTr1: Think about the LAST DAY you used hash or kief.How much hash or kief did you use over the entire day?

VarName	Mean	SD	95% CI		Ν
HASH_AMOUNTr1	9.00	74.34	0	18.40	117

### Unit selected – hash amount

HASH_AMT_UNIT	Frequency	%	95% CI	
gram(s)	63	50.8	40.3	61.3
hit(s)/toke(s)	61	49.2	38.7	59.7
Total	124	100.0		

HASH\_AMOUNT\_CONF: You told us that you used [AMOUNT INCLUDING UNITS] of hash or kief. Is that your usual amount on days you use hash or kief?

HASH_AMOUNT_CONF	Frequency	Frequency %		Frequency % 95% CI		6 CI
Yes	112	91.2	86.0	96.5		
No - I want to correct my answer.	1	0.4	0.0	1.3		
Not applicable - I don't use it regularly	10	8.4	3.2	13.6		
Total	123	100.0				

HASH\_AMOUNT\_REDOr1: Ok. Think of the average amount you use on days you use hash or kief. How much do you usually use over the entire day?

VarName	Mean	SD	95% CI	Ν
HASH_AMOUNT_REDOr1	1.00			1

### Unit selected - hash amount - redo

HASH_AMT_UNIT_REDO	Frequency	%	95% CI
gram(s)	1	100.0	
Total	1	100.0	

### HASH\_GRAMS\_YEARr1: How many grams of hash or kief did you use in the past 12 months? ENTER NUMBER:

VarName	Mean	SD	95% CI		Ν
HASH_GRAMS_YEARr1	17.68	35.28	6.53	28.84	97

noanswerHASH\_GRAMS\_YEAR\_r77: How many grams of hash or kief (AUS: Resin (including hash)) did you use in the past 12 months?: Don't know

noanswerHASH_GRAMS_YEAR_r77	Frequency	%	95%	6 CI
NO TO: Don't know	112	49.0	41.4	56.6
Don't know	117	51.0	43.4	58.6
Total	230	100.0		

noanswerHASH\_GRAMS\_YEAR\_r88: How many grams of hash or kief (AUS: Resin (including hash)) did you use in the past 12 months?: Refuse to answer

noanswerHASH_GRAMS_YEAR_r88	Frequency	%	95%	6 CI
NO TO: Refuse to answer	222	96.7	94.0	99.5
Refuse to answer	8	3.3	0.5	6.0
Total	230	100.0		

### HASH\_GRAMS\_YEAR\_SELECT2\_REDOr1: Next Drop Down

HASH_GRAMS_YEAR_SELECT2_REDOr1	Frequency	%	95%	6 CI
gram(s)	71	67.7	57.4	78.0
hit(s)/toke(s)	34	32.3	22.0	42.6
Total	105	100.0		

HASH\_THCRATIO1: Think of the last time you used hash or kief. Which of the following best describes the THC level?

HASH_THCRATIO1	Frequency	%	95%	6 CI
Low THC	7	2.9	0.2	5.5
Medium THC	26	11.5	6.5	16.5
High THC	71	31.1	24.3	38.0
Very high THC	62	26.9	20.0	33.8
I don't know	58	25.1	18.6	31.5
Refuse to answer	6	2.6	0.0	5.2
Total	230	100.0		

## HASH\_THCRATIO2: Which of the following best describes the CBD level?

HASH_THCRATIO2	Frequency	%	95%	6 CI
No CBD	53	23.0	16.3	29.7
Low CBD	26	11.4	6.2	16.6
Medium CBD	27	11.8	6.8	16.9
High CBD	17	7.2	3.5	10.9
Very high CBD	8	3.7	1.0	6.4
l don't know	91	39.5	32.3	46.7
Refuse to answer	8	3.3	0.3	6.3
Total	230	100.0		

### HASH\_THC1: Do you know the amount of THC or CBD of the hash or kief you used last?

HASH_THC1	Frequency	%	95%	% CI
Yes	15	6.7	3.1	10.3
No	148	64.5	57.4	71.6
Don't know	61	26.6	20.2	32.9
Refuse to answer	5	2.2	0.0	4.8
Total	230	100.0		

## Enter number:\_\_\_\_\_ % THC - What were the THC and CBD levels of the hash or kief you used last?

HASH_THC2r1 55.87 33.72	28.15 83.58	8

## Enter number:\_\_\_\_\_ % CBD - What were the THC and CBD levels of the hash or kief you used last?

VarName	Mean	SD	95%	CI	Ν
HASH_THC2r2	49.41	41.78	12.65	86.18	7

## Don't know – % THC - What were the THC and CBD levels of the hash or kief you used last?

SELECTHASHTHCr1c1	Frequency	%	95%	∕₀ CI
NO TO: Don't know - % THC	10	67.5	39.0	96.0

Don't know - % THC	5	32.5	4.0	61.0
Total	15	100.0		

Don't know - % CBD - What were the THC and CBD levels of the hash or kief you used last?

SELECTHASHTHCr2c1	Frequency	%	95%	% CI
NO TO: Don't know - % CBD	9	60.9	31.1	90.7
Don't know - % CBD	6	39.1	9.3	68.9
Total	15	100.0		

HASH\_THC2\_CONF: You told us the last hash or kief you used had [X]% THC and [X]% CBD. Are those the THC and/or CBD levels of the hash or kief you usually use?

HASH_THC2_CONF	Frequency	%	95%	6 CI
Yes	10	100.0	100.0	100.0
Total	10	100.0		

HASH\_HIGH: The last time you used hash or kief, how high did you feel?

HASH_HIGH	Frequency	%	95%	∕₀ CI
Not at all high	3	1.3	0.0	3.0
A little high	18	8.0	4.3	11.7
High	81	35.5	27.9	43.0
Very high	63	27.5	20.9	34.1
Extremely high	44	19.0	13.3	24.6
Don't know	17	7.3	3.3	11.3
Refuse to answer	3	1.4	0.0	3.5
Total	230	100.0		

## HASH\_HIGH2: What best describes your experience after using the hash or kief?

HASH_HIGH2	Frequency	%	95%	ω CI
I didn't feel high at all	2	0.8	0.0	2.3
Much less high than I wanted	16	7.0	2.3	11.8
A little less high than I wanted	15	6.4	2.9	9.9
About right	136	59.3	51.8	66.8
A little more high than I wanted	26	11.2	6.4	16.0
Much more high than I wanted	13	5.9	2.8	8.9
Don't know	18	8.0	4.0	12.0
Refuse to answer	3	1.4	0.0	3.5
Total	230	100.0		

### HASH\_SOURCE1r1: I made my own - In the past 12 months, how did you get the hash or kief you used?

HASH_SOURCE1r1	Frequency	%	95%	6 CI
NO TO: I made my own	160	69.9	62.8	76.9
I made my own	69	30.1	23.1	37.2
Total	230	100.0		

HASH\_SOURCE1r2: From a family member or friend - In the past 12 months, how did you get the hash or kief you used?

HASH_SOURCE1r2	Frequency	%	6 CI	
NO TO: From a family member or friend	147	64.0	56.8	71.3
From a family member or friend	83	36.0	28.7	43.2
Total	230	100.0		

### HASH\_SOURCE1r3: From a dealer (in person) - In the past 12 months, how did you get the hash or kief you used?

HASH_SOURCE1r3	Frequency	%	95%	6 CI
NO TO: From a dealer (in person)	200	87.0	81.8	92.2
From a dealer (in person)	30	13.0	7.8	18.2
Total	230	100.0		

HASH\_SOURCE1r4: Internet delivery service or mail order (delivered to me) - In the past 12 months, how did you get the hash or kief you used?

HASH_SOURCE1r4	Frequency	%	95% CI	
NO TO: Internet delivery service or mail order (delivered to me)	222	96.6	93.9	99.3
Internet delivery service or mail order (delivered to me)	8	3.4	0.7	6.1
Total	230	100.0		

### HASH\_SOURCE1r5: From a store, co-operative or dispensary - In the past 12 months, how did you get the hash or kief you

HASH_SOURCE1r5	Frequency	%	95%	6 CI
NO TO: From a store, co-operative or dispensary (NZ/AUS: From a store, dispensary or clinic)	216	94.0	90.7	97.4
From a store, co-operative or dispensary (NZ/AUS: From a store, dispensary or clinic)	14	6.0	2.6	9.3
Total	230	100.0		

HASH\_SOURCE1r6: Other (please specify without providing any identifiable information): - In the past 12 months, how did you get the hash or kief you used?

HASH_SOURCE1r6	Frequency	%	% 95% CI	
NO TO: Other (please specify without providing any identifiable information):	226	98.5	97.0	100.0
Other (please specify without providing any identifiable information):	3	1.5	0.0	3.0
Total	230	100.0		

HASH\_SOURCE2r1: I made my own - What % (%) of hash or kief that you used in the past 12 months did you get from each source:

VarName	Mean	SD	95	% CI	Ν
HASH_SOURCE2r1	39.26	17.14	0	90.20	3

HASH\_SOURCE2r2: From a family member or friend - What % (%) of hash or kief that you used in the past 12 months did you get from each source:

VarName	Mean	SD	95	% CI	Ν
HASH_SOURCE2r2	59.93	24.42	7.32	112.54	3

HASH\_SOURCE2r3: From a dealer (in person) - What % (%) of hash or kief that you used in the past 12 months did you get from each source:

VarName	Mean	SD	95%	6 CI	Ν
HASH_SOURCE2r3	49.46	26.80	23.13	75.80	5

HASH\_SOURCE2r4: Internet delivery service or mail order (delivered to me) - What % (%) of hash or kief that you used in the past 12 months did you get from each source:

/arName	Mean	SD	95% CI	N

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HASH\_SOURCE2r5: From a store, co-operative or dispensary - What % (%) of hash or kief that you used in the past 12 months did you get from each source:

VarName	Mean	SD	95% CI		Ν
HASH_SOURCE2r5	42.57	9.74	0	143.70	2

HASH\_SOURCE\_LEGALr1: Overall, about what %age (%) of the hash or kief that you used in the past 12 months came from LEGAL/AUTHORIZED sources?

VarName	Mean	SD	95%	% CI	Ν
HASH_SOURCE_LEGALr1	19.74	36.89	12.68	26.81	136

#### HASH\_PURCHASE: In the past 12 months, did you buy or pay for any of the hash or kief you used?

HASH_PURCHASE	Frequency	%	95% CI	
Yes	54	23.4	16.8	30.0
No	147	63.8	56.5	71.2
Don't know	26	11.3	6.8	15.9
Refuse to answer	3	1.4	0.0	3.5
Total	230	100.0		

## HASH\_WHERE: The last time you bought hash or kief, where did you buy it?

HASH_WHERE	Frequency	Frequency %		requency % 95% Cl		∕₀ CI
From a family member or friend	13	25.1	9.5	40.6		
From a dealer (in person)	21	39.2	22.7	55.7		
Internet delivery service or mail order (delivered to me)	6	10.8	0.7	20.9		
From a store, co-operative or dispensary; NZ/AUS: From a store, dispensary or clinic	11	21.2	8.1	34.3		
Other (please specify without providing any identifiable information):	1	1.8	0.0	5.4		
Refuse to answer	1	1.9	0.0	5.7		
Total	54	100.0				

HASH\_WEB: Ok. What type of internet or delivery service did you buy the hash or kief from? Remember, we're asking about the last time you bought it.

HASH_WEB	Frequency	%	95	% CI
An authorized/legal website	4	71.7	0.0	100.0
An unauthorized/illegal website, private delivery service or dealer [US: not affiliated with a dispensary/co-operative]	2	28.3	0.0	100.0
Total	6	100.0		

HASH\_STORE: Ok. What type of PHYSICAL store or dispensary did you buy the hash or kief from? Remember, we're asking about the last time you bought them.

HASH_STORE	Frequency	%	95%	6 CI
US: A legal medical dispensary or co-operative; CA: A legal/authorized store; NZ/AUS: A pharmacy or legal medical dispensary/clinic	8	73.2	44.6	100.0
A legal recreational store	3	26.8	0.0	55.4
Total	11	100.0		

HASH\_LASTPURCHr1: Think about the LAST TIME you bought hash or kiefThe last time you bought hash or kief, how much did you buy?

VarName	Mean	SD	959	% CI	Ν
HASH_LASTPURCHr1	11.46	24.10	2.00	20.92	27

#### Unit selected - hash amount at last purchase

HASH_LP_UNIT	Frequency	%	95% CI	
gram(s)	33	95.3	85.7	100.0
OZ	2	4.7	0.0	14.3
Total	34	100.0		

## HASH\_SPENTLASTr1: How much did you spend the last time you bought hash or kief?

VarName	Mean	SD	959	% CI	Ν
HASH_SPENTLASTr1	70.89	95.79	37.41	104.37	27

### HASH\_SPENTLAST\_CONF: You told us that you paid [\$X] to purchase [AMOUNT] of hash or kief. Is that correct?

				6 CI
Yes	32	100.0	100.0	100.0
Total	32	100.0		

## HASH\_SPENTLAST\_TAX: Did the \$ include tax?

HASH_SPENTLAST_TAX	Frequency	%	% 95% 0	
Yes	9	73.7	33.4	100.0
No	3	26.3	0.0	66.6
Total	12	100.0		

#### HASH\_SPENTLAST\_SHIP: Did the \$ you paid include shipping or delivery costs?

HASH_SPENTLAST_SHIP	Frequency	%	95% CI	
Yes, it included the shipping or delivery cost (enter shipping cost, if known):\$	3	100.0	100.0	100.0
Total	3	100.0		

#### Did the price paid include shipping or delivery costs?

HASH_SHIP_DV	Frequency	%	959	% CI
Yes	3	64.4	0.0	100.0
No	2	35.6	0.0	100.0
Total	5	100.0		

HASH\_TOBACCOr1: Smoke hash or kief without tobacco: - Of all the hash or kief that you used in the past 12 months, what % (%) did you...

VarName	Mean	SD	95% CI		Ν
HASH_TOBACCOr1	93.77	18.05	90.14	97.39	158

HASH\_TOBACCOr2: Smoke hash or kief with tobacco - Of all the hash or kief that you used in the past 12 months, what % (%) did you...

VarName	Mean	SD	95% CI		Ν
HASH_TOBACCOr2	23.03	35.52	12.87	33.19	60

HASH\_TOBACCOr3: Other way of using hash or kief (please specify) - Of all the hash or kief that you used in the past 12 months, what % (%) did you...

VarName	Mean	SD	95% CI		Ν
HASH_TOBACCOr3	6.28	22.75	0	12.86	32

MONEY\_HASH\_ALLr1: We'd like to know how much you've spent on all hash or kief in the past 12 months. ENTER DOLLAR AMOUNT: \$

VarName	Mean	SD	95	Ν	
MONEY_HASH_ALLr1	294.04	687.6	0	682.23	26

noanswerMONEY\_HASH\_ALL\_r77: We'd like to know how much you've spent on all hash or kief in the past 12 months: Don't know

noanswerMONEY_HASH_ALL_r77	Frequency	quency %		6 CI
NO TO: Don't know	36	66.6	51.9	81.4
Don't know	18	33.4	18.6	48.1
Total	54	100.0		

noanswerMONEY\_HASH\_ALL\_r88: We'd like to know how much you've spent on all hash or kief in the past 12 months: Refuse to answer

noanswerMONEY_HASH_ALL_r88	Frequency	%	95	% CI
NO TO: Refuse to answer	53	98.7	96.1	100.0
Refuse to answe	1	1.3	0.0	3.9
Total	54	100.0		

MONEY\_HASH\_ALL\_CONF: You told us that you spent \$ on all hash or kief in the past 12 months. Is that correct?

MONEY_HASH_ALL_CONF	Frequency	% 95% 0		6 CI
Yes	35	100.0	100.0	100.0
Total	35	100.0		

MODE\_FREQ\_TINCT: In the past 12 months, how often did you have tinctures (e.g., concentrated amounts ingested orally or taken under the tongue)?

MODE_FREQ_TINCT	Frequency	Frequency %		/ % 95% CI		6 CI
Less than once a month	38	47.7	35.7	59.7		
Monthly	6	7.1	1.9	12.3		
Weekly	11	13.5	5.5	21.5		
Daily	7	9.1	2.7	15.6		
Don't know	16	19.9	9.6	30.1		
Refuse to answer	2	2.7	0.0	8.0		
Total	79	100.0				

TINCT\_FREQ4: On average, how many times per day do you use tinctures: -

VarName	Mean	SD	95%	Ν	
TINCT_FREQ4	2.81	1.50	1.51	4.11	9

TINCT\_FREQ3: On average, how many days per week do you use tinctures: -

VarName	Mean	SD	95% CI		Ν
TINCT_FREQ3	3.44	1.60	2.33	4.55	12

TINCT\_FREQ2: On average, how many days per month do you use tinctures: -

VarName	Mean	SD	95% CI		Ν
TINCT_FREQ2	4.51	4.26	0.17	8.85	8

TINCT\_FREQ1: Approximately how many days over the past 12 months did you use tinctures: -

VarName	Mean	SD	95%	6 CI	Ν
TINCT_FREQ1	7.94	11.91	3.41	12.46	43

## TINCT\_FREQ\_CONF: You told us you used [FREQUENCY of tinctures use from MODE\_FREQ\_TINCT]. Is that correct?

TINCT_FREQ_CONF	Frequency	%	95%	6 CI
Yes	61	100.0	100.0	100.0
Total	61	100.0		

## TINCT\_AMOUNTr1: Think about the LAST DAY you used tinctures. How much did you use over the entire day?

VarName	Mean	SD	95%	6 CI	Ν
TINCT_AMOUNTr1	3.07	7.24	0.32	5.83	57

## Unit selected – tincture amount

TINCT_AMT_UNIT	Frequency	Frequency %		6 CI
mL	36	72.3	58.6	86.1
OZ	2	4.6	0.0	11.6
drop(s)	12	23.0	10.2	35.9
Total	50	100.0		

TINCT\_AMOUNT\_CONF: You told us that you used [AMOUNT INCLUDING UNITS] of tinctures. Is that your usual amount on days you use tinctures?

TINCT_AMOUNT_CONF	Frequency	% 95% CI		∕₀ CI
Yes	44	87.8	78.0	97.5
No - I want to correct my answer	1	1.2	0.0	3.5
Not applicable - I don-t use it regularly	6	11.1	1.6	20.6
Total	50	100.0		

TINCT\_AMOUNT\_REDOr1: Ok. Think of the average amount you use on days you use tinctures.How much tincture do you usually over the entire day?[Tincture\_amount\_FR.png]

VarName	Mean	SD	95% CI	Ν
TINCT_AMOUNT_REDOr1	4.00			1

### Unit selected - tincture amount - redo

TINCT_AMT_UNIT_REDO	Frequency	%	95% CI
mL	1	100.0	
Total	1	100.0	

TINCT\_THCRATIO1: Think of the last time you used a tincture. Which of the following best describes the THC level?

TINCT_THCRATIO1	Frequency	%	95%	6 CI
No THC	3	4.1	0.4	7.7
Low THC	9	11.4	4.6	18.3

Medium THC	11	14.3	6.4	22.2
High THC	17	21.5	11.5	31.6
Very high THC	12	15.4	6.1	24.8
l don't know	24	30.6	19.5	41.7
Refuse to answer	2	2.7	0.0	8.0
Total	79	100.0		

## TINCT\_THCRATIO2: Which of the following best describes the CBD level?

TINCT_THCRATIO2	Frequency	%	95%	∕₀ CI
No CBD	9	10.7	2.9	18.6
Low CBD	10	12.9	4.8	21.0
Medium CBD	16	19.6	10.0	29.2
High CBD	10	12.3	5.0	19.5
Very high CBD	8	9.5	2.8	16.3
l don't know	26	32.3	21.1	43.5
Refuse to answer	2	2.7	0.0	8.0
Total	79	100.0		

## TINCT\_THC1: Do you know the amount of THC or CBD of the tincture you used last?

TINCT_THC1	Frequency	Frequency %		equency % 95% C		6 CI
Yes	12	15.1	6.3	23.9		
No	42	53.0	40.8	65.1		
Don't know	23	29.3	17.8	40.7		
Refuse to answer	2	2.7	0.0	8.0		
Total	79	100.0				

TINCT\_THC\_UNIT: Would you like to report the THC and CBD levels in...?

TINCT_THC_UNIT	Frequency	%	95% CI	
mg per mL	8	65.8	32.3	99.4
%	4	30.6	0.0	63.6
Don't know	0	3.5	0.0	11.8
Total	12	100.0		

# Enter number: \_\_\_\_\_ % THC - What were the THC and CBD levels of the tincture you used last?

VarName	Mean	SD	95% CI		N
TINCT_THC2r1	76.79	50.67	0	189.67	3

## Enter number:\_\_\_\_\_ % CBD - What were the THC and CBD levels of the tincture you used last?

VarName	Mean	SD	95	% CI	Ν
TINCT_THC2r2	76.66	50.77	0	193.53	3

# Enter number:\_\_\_\_\_ mg per mL THC - What were the THC and CBD levels of the tincture you used last?

VarName	Mean	SD	95%	% CI	Ν
TINCT_THC2r3	33.32	47.13	0	86.97	5

## Enter number:\_\_\_\_\_ mg per mL CBD - What were the THC and CBD levels of the tincture you used last?

VarName	Mean	SD	95	% CI	Ν
TINCT_THC2r4	6.75	9.44	0	18.43	5

#### Don't know – % THC - What were the THC and CBD levels of the tincture you used last?

SELECTTINCTTHCr1c1	Frequency %		95%	∕₀ CI
NO TO: Don't know - % THC	3	84.1	26.0	100.0
Don't know - % THC	1	15.9	0.0	74.0
Total	4	100.0		

#### Don't know - % CBD - What were the THC and CBD levels of the tincture you used last?

SELECTTINCTTHCr2c1	Frequency	%	95%	6 CI
NO TO: Don't know - % CBD	3	84.1	26.0	100.0
Don't know - % CBD	1	15.9	0.0	74.0
Total	4	100.0		

## Don't know - mg per mL THC - What were the THC and CBD levels of the tincture you used last?

SELECTTINCTTHCr3c1	Frequency	%	95%	% CI
NO TO: Don't know - mg per mL THC	6	77.2	36.7	100.0
Don't know - mg per mL THC	2	22.8	0.0	63.3
Total	8	100.0		

#### Don't know – mg per mL CBD - What were the THC and CBD levels of the tincture you used last?

SELECTTINCTTHCr4c1	Frequency	%	95%	6 CI
NO TO: Don't know - mg per mL CBD	6	77.2	36.7	100.0
Don't know - mg per mL CBD	2	22.8	0.0	63.3
Total	8	100.0		

## TINCT\_THC2\_CONF: You told us the last tincture you used had [X] [mg per mL or %] THC and [X] [mg per mL or %] CBD.

TINCT_THC2_CONF	Frequency	%	95%	6 CI
Yes	11	94.9	83.1	100.0
No - THC or CBD level is different from usual	1	5.1	0.0	16.9
Total	12	100.0		

SELECTTINCTTHC\_REDOr3c1: Don't know – mg per mL THC – What are the THC and/or CBD levels of the tinctures you usually use?

SELECTTINCTTHC_REDOr3c1	Frequency	%	95% CI
Don't know - mg per mL THC	1	100.0	
Total	1	100.0	

SELECTTINCTTHC\_REDOr4c1: Don't know – mg per mL CBD – What are the THC and/or CBD levels of the tinctures you usually use?

SELECTTINCTTHC_REDOr4c1	Frequency	%	95% CI	
Don't know - mg per mL CBD	1	100.0		
Total	1	100.0		

## TINCT\_HIGH: The last time you used a tincture, how high did you feel?

TINCT_HIGH	Frequency	%	95%	6 CI
Not at all high	17	21.3	11.6	31.0
A little high	17	21.5	12.0	31.0
High	12	15.5	7.5	23.5
Very high	9	11.6	3.6	19.7
Extremely high	8	10.6	3.1	18.1
Don't know	13	16.8	7.4	26.2
Refuse to answer	2	2.7	0.0	8.0
Total	79	100.0		

## TINCT\_HIGH2: What best describes your experience after using the tincture?

TINCT_HIGH2	Frequency	%	95%	% CI
I didn't feel high at all	15	18.6	9.4	27.7
Much less high than I wanted	6	7.2	1.3	13.1
A little less high than I wanted	7	9.2	1.6	16.7
About right	27	34.0	23.1	44.9
A little more high than I wanted	4	5.4	0.4	10.4
Much more high than I wanted	5	6.2	0.0	13.0
Don't know	13	16.8	7.4	26.2
Refuse to answer	2	2.7	0.0	8.0
Total	79	100.0		

## TINCT\_SOURCE1r1: I made my own - In the past 12 months, how did you get the tinctures you used?

TINCT_SOURCE1r1	Frequency	%	95%	6 CI
NO TO: I made my own	69	86.4	77.9	94.9
I made my own	11	13.6	5.1	22.1
Total	79	100.0		

#### TINCT\_SOURCE1r2: From a family member or friend - In the past 12 months, how did you get the tinctures you used?

TINCT_SOURCE1r2	Frequency	%	95%	6 CI
NO TO: From a family member or friend	57	72.4	62.0	82.9
From a family member or friend	22	27.6	17.1	38.0
Total	79	100.0		

#### TINCT\_SOURCE1r3: From a dealer (in person) - In the past 12 months, how did you get the tinctures you used?

TINCT_SOURCE1r3	Frequency	%	95%	5% CI	
NO TO: From a dealer (in person)	75	94.7	89.6	99.8	
From a dealer (in person)	4	5.3	0.2	10.4	
Total	79	100.0			

TINCT\_SOURCE1r4: Internet delivery service or mail order (delivered to me) - In the past 12 months, how did you get the tinctures you used?

TINCT_SOURCE1r4	Frequency	%	95%	6 CI
NO TO: Internet delivery service or mail order (delivered to me)	71	89.5	82.2	96.8
Internet delivery service or mail order (delivered to me)	8	10.5	3.2	17.8
Total	79	100.0		

#### TINCT\_SOURCE1r5: In the past 12 months, how did you get the tinctures you used?

TINCT_SOURCE1r5	Frequency	%	95% CI

NO TO: From a store, co-operative or dispensary; NZ/AUS: From a store, dispensary or clinic	59	74.4	64.5	84.3
From a store, co-operative or dispensary; NZ/AUS: From a store, dispensary or clinic	20	25.6	15.7	35.5
Total	79	100.0		

TINCT\_SOURCE1r6: Other (please specify without providing any identifiable information): - In the past 12 months, how did you get the tinctures you used?

TINCT_SOURCE1r6	Frequency	%	95%	6 CI
NO TO: Other (please specify without providing any identifiable information):	79	99.4	98.1	100.0
Other (please specify without providing any identifiable information):	1	0.6	0.0	1.9
Total	79	100.0		

TINCT\_SOURCE2r1: I made my own - What % (%) of tinctures that you used in the past 12 months did you get from each source:

VarName	Mean	SD	95%	∕₀ CI	Ν
TINCT_SOURCE2r1	99.64	0.61	93.75	105.52	2

TINCT\_SOURCE2r2: From a family member or friend - What % (%) of tinctures that you used in the past 12 months did you get from each source:

VarName	Mean	SD	95%	∕₀ CI	Ν
TINCT_SOURCE2r2	1.00	•	•	•	1

TINCT\_SOURCE\_LEGALr1: Overall, about what %age (%) of tinctures that you used in the past 12 months came from legal/authorized sources?

VarName	Mean	SD	95%	6 CI	Ν
TINCT_SOURCE_LEGALr1	59.46	41.86	46.34	72.58	59

#### TINCT\_PURCHASE: In the past 12 months, did you buy or pay for any of the tinctures you used?

TINCT_PURCHASE	Frequency	%	95%	6 CI
Yes	33	41.8	30.1	53.5
No	30	37.6	26.1	49.1
Don't know	14	17.9	8.0	27.8
Refuse to answer	2	2.7	0.0	8.0
Total	79	100.0		

TINCT\_WHERE: The last time you bought a tincture, where did you buy it?

TINCT_WHERE	Frequency	%	95%	6 CI
From a family member or friend	3	7.9	0.0	18.9
From a dealer (in person)	2	6.1	0.0	13.6
Internet delivery service or mail order (delivered to me)	6	18.8	5.3	32.4
From a store, co-operative or dispensary; NZ/AUS: From a store, dispensary or clinic	22	65.1	48.0	82.2
Don't know	1	2.1	0.0	6.3
Total	33	100.0		

TINCT\_WEB: 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.

TINCT_WEB	Frequency	%	95% CI	
An authorized/legal website	5	73.6	21.1	100.0

An unauthorized/illegal website, private delivery service or dealer [US: not affiliated with a dispensary/co-operative]	2	26.4	0.0	78.9
Total	6	100.0		

# TINCT\_STORE: Ok. What type of PHYSICAL store or dispensary did you buy the tincture from?Remember, we're asking about the last time you bought it.

TINCT_STORE	Frequency	% 95%		6 CI
US: A legal medical dispensary or co-operative; CA: A legal/authorized store; NZ/AUS: A pharmacy or legal medical dispensary/clinic	15	71.0	50.3	91.8
A legal recreational store	6	26.2	5.9	46.5
Other type of store/dispensary (please specify without providing any identifiable information):	1	2.7	0.0	8.5
Total	22	100.0		

## TINCT\_LASTPURCHr1: The last time you bought tinctures, how much did you buy?

VarName	Mean	SD 95% CI		% CI	Ν
TINCT_LASTPURCHr1	37.74	104.9	4.45	71.03	27

### Unit selected - tincture amount of last purchase

TINCT_LP_UNIT	Frequency	%	95% CI	
mL	11	48.5	26.0	71.0
ounces	12	51.5	29.0	74.0
Total	24	100.0		

## TINCT\_SPENTLASTr1: How much did you spend the last time you bought tinctures?

VarName	Mean	SD	95% CI		Ν
TINCT_SPENTLASTr1	206.73	450.2	0	470.00	28

TINCT\_SPENTLAST\_CONF: You told us that you paid [\$X] to purchase [insert amount, including units] of tinctures. Is that correct?

TINCT_SPENTLAST_CONF	Frequency	%	95%	6 CI
Yes	20	100.0	100.0	100.0
Total	20	100.0		

## TINCT\_SPENTLAST\_TAX: Did the \$ include tax?

TINCT_SPENTLAST_TAX	Frequency	%	95% CI	
Yes	12	60.3	38.9	81.6
No	5	23.6	6.1	41.0
Don't know	3	16.2	1.6	30.8
Total	19	100.0		

## TINCT\_SPENTLAST\_SHIP: Did the \$ you paid include shipping or delivery costs?

TINCT_SPENTLAST_SHIP	Frequency	% 95		% CI
Yes, it included the shipping or delivery cost (enter shipping cost, if known):\$	2	75.2	0.0	100.0
No, but I know the shipping or delivery cost (enter shipping cost):\$	1	24.8	0.0	100.0
Total	3	100.0		

## Did the price paid include shipping or delivery costs?

TINCT_SHIP_DV	Frequency	%	95%	6 CI
Yes	2	34.3	0.0	82.0
No, but I know the amount	1	11.3	0.0	40.4
No	2	41.9	0.0	99.0
Don't know	1	12.5	0.0	44.1

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MONEY\_TINCT\_ALLr1: We'd like to know how much you've spent on all tinctures in the past 12 months. ENTER DOLLAR AMOUNT: \$

VarName	Mean	SD	95% CI		Ν
MONEY_TINCT_ALLr1	159.76	153.3	91.57	227.95	29

noanswerMONEY\_TINCT\_ALL\_r77: We'd like to know how much you've spent on all tinctures in the past 12 months: Don't know

noanswerMONEY_TINCT_ALL_r77	Frequency	quency %		Frequency % 95		6 CI
NO TO: Don't know	25	75.2	59.8	90.6		
Don't know	8	24.8	9.4	40.2		
Total	33	100.0				

noanswerMONEY\_TINCT\_ALL\_r88: We'd like to know how much you've spent on all tinctures in the past 12 months: Refuse to answer

noanswerMONEY_TINCT_ALL_r88	Frequency	%	95%	S CI
NO TO: Refuse to answer	33	100.0	100.0	100.0
Total	33	100.0		

MONEY\_TINCT\_ALL\_CONF: You told us that you spent \$ on all tinctures in the past 12 months. Is that correct?

MONEY_TINCT_ALL_CONF	Frequency	%	95%	6 CI
Yes	25	100.0	100.0	100.0
Total	25	100.0		

MODE\_FREQ\_TOPICAL: In the past 12 months, how often did you have marijuana topical ointment (e.g., creams, lotions, balms, salves)?

Frequency	%	95%	6 CI
79	39.1	31.9	46.3
45	22.2	16.1	28.3
35	17.6	12.0	23.1
17	8.2	4.1	12.4
21	10.3	5.4	15.3
5	2.5	0.3	4.8
201	100.0		
	79 45 35 17 21 5	7939.14522.23517.6178.22110.352.5	7939.131.94522.216.13517.612.0178.24.12110.35.452.50.3

TOPICAL\_FREQ4: On average, how many times per day do you use marijuana topical ointment: -

VarName	Mean	SD	95%	∕₀ CI	Ν
TOPICAL_FREQ4	2.56	1.41	1.77	3.34	18

TOPICAL\_FREQ3: On average, how many days per week do you use marijuana topical ointment: -

VarName	Mean	SD	95% CI		Ν
TOPICAL_FREQ3	3.69	1.40	3.24	4.15	42

TOPICAL\_FREQ2: On average, how many days per month do you use marijuana topical ointment: -

VarName	Mean	SD	95% CI		Ν
TOPICAL_FREQ2	5.38	5.86	3.66	7.09	50

TOPICAL\_FREQ1: Approximately how many days over the past 12 months did you use marijuana topical ointment: -

VarName	Mean	SD	95%	6 CI	Ν
TOPICAL_FREQ1	7.23	10.54	4.52	9.95	92

TOPICAL\_FREQ\_CONF: You told us you used [FREQUENCY of marijuana topicals from MODE\_FREQ\_TOPICAL]. Is that correct?

TOPICAL_FREQ_CONF	Frequency %		95% CI	
Yes	175	100.0	100.0	100.0
Total	175	100.0		

TOPICAL\_AMOUNTr1: Think about the LAST DAY you used a marijuana topical.How much topical did you use over the entire day?

VarName	Mean	SD	95%	6 CI	Ν
TOPICAL_AMOUNTr1	5.91	18.12	2.50	9.32	161

## TOPICAL\_AMOUNT\_CONF: You told us that you used fingertip(s) of topical. Is that usual amount on days you use topicals?

TOPICAL_AMOUNT_CONF	Frequency %		95%	6 CI
Yes	132	93.7	89.2	98.3
No - I want to correct my answer	2	1.5	0.0	3.8
Not applicable - I don't use them regularly	7	4.7	0.7	8.8
Total	141	100.0		

TOPICAL\_AMOUNT\_REDOr1: Ok. Think about the average amount you use on days you use topicals. How much topical did you use over the entire day?[Topical\_amount\_w800.png]. Note: 1 'fingertip unit' is the distance from the tip of your index finger to the first crease of the finger.

VarName	Mean	SD	95%	6 CI	Ν
TOPICAL_AMOUNT_REDOr1	2.00	0.00	2.00	2.00	2

TOPICAL\_THCRATIO1: Think of the last time you used a topical. Which of the following best describes the THC level?

TOPICAL_THCRATIO1	Frequency	%	95%	6 CI
No THC	46	22.8	16.6	29.0
Low THC	36	18.0	12.1	24.0
Medium THC	23	11.4	6.6	16.2
High THC	21	10.5	5.9	15.0
Very high THC	12	5.8	1.9	9.6
l don't know	61	30.2	23.6	36.8
Refuse to answer	3	1.3	0.0	2.5
Total	201	100.0		

TOPICAL\_THCRATIO2: Which of the following best describes the CBD level?

TOPICAL_THCRATIO2	Frequency	%	95%	6 CI
No CBD	10	5.1	1.6	8.5
Low CBD	26	12.9	7.4	18.3

Medium CBD	41	20.4	14.4	26.3
High CBD	38	18.7	13.0	24.4
Very high CBD	17	8.5	4.2	12.7
l don't know	67	33.3	26.4	40.1
Refuse to answer	3	1.3	0.0	2.5
Total	201	100.0		

## TOPICAL\_THC1: Do you know the amount of THC or CBD of the topical you used last?

TOPICAL_THC1	Frequency	%	95%	6 CI	
Yes	26	12.9	7.5	18.3	
No	120	59.5	52.1	66.9	
Don't know	54	26.7	19.9	33.5	
Refuse to answer	2	0.9	0.0	2.0	
Total	201	100.0			

## TOPICAL\_THC\_UNIT: Would you like to report the THC and CBD levels in...?

TOPICAL_THC_UNIT	Frequency	%	95%	6 CI
mg per mL	14	53.3	28.8	77.8
%	10	40.2	15.5	64.9
Don't know	2	6.6	0.0	14.8
Total	26	100.0		

# Enter number: \_\_\_\_\_% THC - What were the THC and CBD levels of the topical you used last?

TOPICAL_THC2r1	Frequency	%	95	% CI	
0	1	9.2	0.0	33.2	
10	2	18.4	0.0	61.7	
20	1	12.6	0.0	44.4	
30	2	17.1	0.0	57.9	
50	3	26.8	0.0	74.6	
89	2	15.8	0.0	54.3	
Total	10	100.0			

## Enter number:\_\_\_\_\_ % CBD - What were the THC and CBD levels of the topical you used last?

TOPICAL_THC2r2	Frequency	%	95%	95% CI	
0	1	12.6	0.0	44.4	
10	2	18.4	0.0	61.7	
30	2	17.1	0.0	57.9	
45	1	6.3	0.0	23.2	
50	2	20.5	0.0	67.4	
78	2	15.8	0.0	54.3	
100	1	9.2	0.0	33.2	
Total	10	100.0			

## Enter number:\_\_\_\_\_ mg per mL THC - What were the THC and CBD levels of the topical you used last?

TOPICAL_THC2r3	Frequency	%	95%	6 CI
0	2	17.4	0.0	45.4
3	1	5.6	0.0	18.5
4	4	29.1	0.0	67.2
20	1	7.7	0.0	25.2
65	2	12.2	0.0	38.6
80	1	11.8	0.0	37.7

300	1	5.5	0.0	18.5
500	1	6.1	0.0	20.2
1000	1	4.6	0.0	15.5
Total	12	100.0		

## Enter number:\_\_\_\_\_ mg per mL CBD - What were the THC and CBD levels of the topical you used last?

TOPICAL_THC2r4	Frequency	%	95%	% CI
3	2	19.1	0.0	49.1
4	2	13.8	0.0	42.5
5	1	5.3	0.0	17.3
35	2	11.5	0.0	36.3
50	2	18.5	0.0	46.4
100	1	9.6	0.0	25.4
350	1	5.2	0.0	17.0
400	1	11.2	0.0	35.4
600	1	5.8	0.0	18.9
Total	13	100.0		

### Don't know – % THC - What were the THC and CBD levels of the topical you used last?

SELECTTOPICALTHCr1c1	Frequency	%	95%	5 CI
NO TO: Don't know - % THC	10	100.0	100.0	100.0
Total	10	100.0		

## Don't know - % CBD - What were the THC and CBD levels of the topical you used last?

SELECTTOPICALTHCr2c1	Frequency	%	95%	6 CI
NO TO: Don't know - % CBD	10	100.0	100.0	100.0
Total	10	100.0		

## Don't know - mg per mL THC - What were the THC and CBD levels of the topical you used last?

SELECTTOPICALTHCr3c1	Frequency	%	95%	6 CI
NO TO: Don't know - mg per mL THC	12	90.2	74.5	100.0
Don't know - mg per mL THC	1	9.8	0.0	25.5
Total	14	100.0		

#### Don't know - mg per mL CBD - What were the THC and CBD levels of the topical you used last?

SELECTTOPICALTHCr4c1	Frequency	%	95%	% CI
NO TO: Don't know - mg per mL CBD	13	95.1	84.0	100.0
Don't know - mg per mL CBD	1	4.9	0.0	16.0
Total	14	100.0		

TOPICAL\_THC2\_CONF: You told us the last topical you used had [X] [mg per mL or %] THC and [X] [mg per mL or %] CBD. Are those the THC and/or CBD levels of the marijuana topicals you usually use?

TOPICAL_THC2_CONF	Frequency	%	95%	6 CI
Yes	24	97.2	91.2	100.0
Not applicable - I don't use it regularly	1	2.8	0.0	8.8
Total	24	100.0		

TOPICAL\_HIGH: The last time you used a topical, how high did you feel?

TOPICAL_HIGH	Frequency	%	95%	% CI
Not at all high	142	70.6	63.5	77.7
A little high	19	9.4	4.5	14.2
High	8	3.9	1.0	6.9
Very high	5	2.5	0.0	5.0
Extremely high	7	3.7	0.4	7.0
Don't know	18	9.0	4.6	13.3
Refuse to answer	2	0.9	0.0	2.0
Total	201	100.0		

## TOPICAL\_HIGH2: What best describes your experience after using the topical?

TOPICAL_HIGH2	Frequency	%	95%	6 CI
l didn't feel high at all	125	62.3	55.0	69.7
Much less high than I wanted	9	4.4	1.5	7.4
A little less high than I wanted	7	3.6	0.4	6.8
About right	24	11.7	6.9	16.4
A little more high than I wanted	5	2.3	0.0	4.7
Much more high than I wanted	8	4.0	0.6	7.3
Don't know	22	10.8	5.9	15.7
Refuse to answer	2	0.9	0.0	2.0
Total	201	100.0		

## TOPICAL\_SOURCE1r1: I made my own - In the past 12 months, how did you get the topicals you used?

TOPICAL_SOURCE1r1	Frequency	%	95%	6 CI
NO TO: I made my own	195	97.0	94.4	99.7
l made my own	6	3.0	0.3	5.6
Total	201	100.0		

TOPICAL\_SOURCE1r2: From a family member or friend - In the past 12 months, how did you get the topicals you used?

TOPICAL_SOURCE1r2	Frequency	%	95%	6 CI
NO TO: From a family member or friend	143	70.9	64.3	77.6
From a family member or friend	59	29.1	22.4	35.7
Total	201	100.0		

TOPICAL\_SOURCE1r3: From a dealer (in person) - In the past 12 months, how did you get the topicals you used?

TOPICAL_SOURCE1r3	Frequency	%	95%	6 CI	
NO TO: From a dealer (in person)	193	95.8	92.7	99.0	
From a dealer (in person)	8	4.2	1.0	7.3	
Total	201	100.0			

TOPICAL\_SOURCE1r4: Internet delivery service or mail order (delivered to me) - In the past 12 months, how did you get the topicals you used?

TOPICAL_SOURCE1r4	Frequency	%	95%	6 CI
NO TO: Internet delivery service or mail order (delivered to me)	180	89.3	84.4	94.2
Internet delivery service or mail order (delivered to me)	22	10.7	5.8	15.6
Total	201	100.0		

## TOPICAL\_SOURCE1r5: In the past 12 months, how did you get the topicals you used?

TOPICAL_SOURCE1r5	Frequency	%	95% CI	
NO TO: From a store, co-operative or dispensary; NZ/AUS: From a store, dispensary or clinic	105	52.0	44.6	59.4

From a store, co-operative or dispensary; NZ/AUS: From a store, dispensary or clinic	97	48.0	40.6	55.4
Total	201	100.0		

TOPICAL\_SOURCE1r6: Other (please specify without providing any identifiable information): - In the past 12 months, how did you get the topicals you used?

TOPICAL_SOURCE1r6	Frequency	quency %		6 CI
NO TO: Other (please specify without providing any identifiable information):	194	96.6	94.2	98.9
Other (please specify without providing any identifiable information):	7	3.4	1.1	5.8
Total	201	100.0		

## TOPICAL\_SOURCE1r77: Don't know - In the past 12 months, how did you get the topicals you used?

TOPICAL_SOURCE1r77	Frequency	%	95%	6 CI
NO TO: Don't know	185	91.8	87.4	96.1
Don't know	17	8.2	3.9	12.6
Total	201	100.0		

## TOPICAL\_SOURCE1r88: Refuse to answer - In the past 12 months, how did you get the topicals you used?

TOPICAL_SOURCE1r88	Frequency	%	95% CI	
NO TO: Refuse to answer	199	98.8	97.6	100.0
Refuse to answer	2	1.2	0.0	2.4
Total	201	100.0		

## TOPICAL\_SOURCE2r1: I made my own - What % (%) of the topicals did you get from each source?

VarName	Mean	SD	95% (	CI	N
TOPICAL_SOURCE2r1	50.00		•		1

#### TOPICAL\_SOURCE2r2: From a family member or friend - What % (%) of the topicals did you get from each source?

VarName	Mean	SD	95%	∕₀ CI	Ν
TOPICAL_SOURCE2r2	58.03	32.28	25.00	91.07	6

#### TOPICAL\_SOURCE2r3: From a dealer (in person) - What % (%) of the topicals did you get from each source?

VarName	Mean	SD	95	5% CI	Ν
TOPICAL_SOURCE2r3	23.97	42.00	0	122.77	3

# TOPICAL\_SOURCE2r4: Internet delivery service or mail order (delivered to me) - What % (%) of the topicals did you get from each source?

VarName	Mean	SD	95%	6 CI	Ν
TOPICAL_SOURCE2r4	36.91	12.30	20.10	53.72	4

TOPICAL\_SOURCE2r5: From a store, co-operative or dispensary - What % (%) of the topicals did you get from each source?

VarName	Mean	SD	95%	6 CI	Ν
TOPICAL_SOURCE2r5	43.44	26.00	16.23	70.64	5

TOPICAL\_SOURCE\_LEGALr1: Overall, about what %age (%) of the topicals that you used in the past 12 months came from legal/authorized sources?

VarName	Mean	SD	95%	6 CI	Ν
TOPICAL_SOURCE_LEGALr1	86.53	28.80	81.01	92.04	162

TOPICAL\_PURCHASE: In the past 12 months, did you buy or pay for any of the topicals you used?

TOPICAL_PURCHASE	Frequency	%	95%	6 CI
Yes	110	54.6	47.2	62.0
No	74	36.5	29.4	43.6
Don't know	14	6.9	2.7	11.0
Refuse to answer	4	2.0	0.4	3.6
Total	201	100.0		

#### TOPICAL\_WHERE: The last time you bought a topical, where did you buy it?

TOPICAL_WHERE	Frequency	%	95%	6 CI
From a family member or friend	10	8.9	2.3	15.4
From a dealer (in person)	5	4.5	0.2	8.7
Internet delivery service or mail order (delivered to me)	16	14.2	7.0	21.4
From a store, co-operative or dispensary; NZ/AUS: From a store, dispensary or clinic	74	67.2	57.5	76.8
Other (please specify without providing any identifiable information):	3	2.9	0.3	5.6
Don't know	2	1.7	0.0	4.2
Refuse to answer	1	0.6	0.0	1.8
Total	110	100.0		

TOPICAL\_WEB: Ok. What type of internet or delivery service did you buy the topical from?Remember, we're asking about the last time you bought it.

TOPICAL_WEB	Frequency	%	95%	6 CI
An authorized/legal website	12	78.0	52.3	100.0
An unauthorized/illegal website, private delivery service or dealer [US: not affiliated with a dispensary/co-operative]	2	10.6	0.0	32.0
Don't know	2	11.4	0.0	28.8
Total	16	100.0		

TOPICAL\_STORE: Ok. What type of PHYSICAL store or dispensary did you buy the topical from?Remember, we're asking about the last time you bought them.

TOPICAL_STORE	Frequency	%	95%	6 CI
US: A legal medical dispensary or co-operative; CA: A legal/authorized store; NZ/AUS: A pharmacy or legal medical dispensary/clinic	31	42.3	30.2	54.5
A legal recreational store	27	36.6	24.8	48.3
An illegal or unauthorized store/dispensary	1	1.8	0.0	5.3
Other type of store/dispensary (please specify without providing any identifiable information):	12	15.6	7.9	23.3
Don't know	3	3.7	0.0	9.5
Total	74	100.0		

## TOPICAL\_LASTPURCHr1: The last time you bought a topical, how much did you buy?

VarName	Mean	SD	SD 95% CI		Ν
TOPICAL_LASTPURCHr1	54.53	132.2	21.30	87.75	103

Unit selected – topical amount of last purchase

TOPICAL_LP_UNIT Frequency % 95% CI			
	Frequency	%	95% CI

mL	29	34.0	22.9	45.0
gram(s)	3	3.1	0.0	6.3
oz Total	54 86	62.9 100.0	51.8	74.0

## TOPICAL\_SPENTLASTr1: How much did you spend the last time you bought a topical?

VarName	Mean	SD	95% CI		Ν
TOPICAL_SPENTLASTr1	70.56	118.5	40.33	100.80	95

TOPICAL\_SPENTLAST\_CONF: You told us that you paid [\$X] to purchase [insert amount, including units] of topical. Is that correct?

TOPICAL_SPENTLAST_CONF	Frequency	%	95%	6 CI
Yes	71	100.0	100.0	100.0
Total	71	100.0		

#### TOPICAL\_SPENTLAST\_TAX: Did the \$ include tax?

TOPICAL_SPENTLAST_TAX	Frequency	Frequency %		6 CI
Yes	35	52.2	39.7	64.7
No	23	33.7	22.0	45.4
Don't know	9	14.1	4.9	23.2
Total	67	100.0		

## TOPICAL\_SPENTLAST\_SHIP: Did the \$ you paid include shipping or delivery costs?

TOPICAL_SPENTLAST_SHIP	Frequency	%	95% CI	
Yes, it included the shipping or delivery cost (enter shipping cost, if known):\$	4	100.0	100.0	100.0
Total	4	100.0		

#### Did the price paid include shipping or delivery costs?

TOPICAL_SHIP_DV	Frequency	Frequency %		% CI
Yes	4	54.5	9.7	99.2
No	2	30.3	0.0	75.0
Don't know	1	15.3	0.0	41.2
Total	8	100.0		

MONEY\_TOPICAL\_ALLr1: We'd like to know how much you've spent on all topicals in the past 12 months. ENTER DOLLAR AMOUNT: \$

VarName	Mean	SD	95%	% CI	Ν
MONEY_TOPICAL_ALLr1	99.70	248.8	51.19	148.21	80

noanswerMONEY\_TOPICAL\_ALL\_r77: We'd like to know how much you've spent on all tinctures in the past 12 months: Don't know

noanswerMONEY_TOPICAL_ALL_r77	Frequency	%	95%	6 CI
NO TO: Don't know	73	66.6	57.2	75.9
Don't know	37	33.4	24.1	42.8
Total	110	100.0		

noanswerMONEY\_TOPICAL\_ALL\_r88: We'd like to know how much you've spent on all tinctures in the past 12 months: Refuse to answer

noanswerMONEY_TOPICAL_ALL_r88	Frequency	%	95%	6 CI
NO TO: Refuse to answer	107	97.6	93.7	100.0
Refuse to answer	3	2.4	0.0	6.3

## MONEY\_TOPICAL\_ALL\_CONF: You told us that you spent \$ on all topicals in the past 12 months. Is that correct?

MONEY_TOPICAL_ALL_CONF	Frequency	%	95%	6 CI
Yes	70	100.0	100.0	100.0
Total	70	100.0		

IN your state: Of ALL the marijuana products you purchased in the past 12 months, did you buy them within or outside of of the state where you currently live? Please include products bought online

VarName	Mean	SD	95% CI		Ν
MONEY_STATEr1	80.68	33.18	77.80	83.57	695

OUT of your state: Of ALL the marijuana products you purchased in the past 12 months, did you buy them within or outside of of the state where you currently live? Please include products bought online

VarName	Mean	SD	95% CI		Ν
MONEY_STATEr2	53.06	42.94	48.48	57.65	481

Delta-4 THC - THC is responsible for the "high" in marijuana. Have you heard of products that contain the following?

DELTA8_NY_MCr1	Frequency	%	% 95% CI	
NO TO: Delta-4 THC	2967	87.6	86.2	88.9
Delta-4 THC	421	12.4	11.1	13.8
Total	3388	100.0		

Delta-8 THC - THC is responsible for the "high" in marijuana. Have you heard of products that contain the following?

DELTA8_NY_MCr2	Frequency	%	95%	6 CI
NO TO: Delta-8 THC	2306	68.1	66.3	69.9
Delta-8 THC	1082	31.9	30.1	33.7
Total	3388	100.0		

Delta-9 THC - THC is responsible for the "high" in marijuana. Have you heard of products that contain the following?

DELTA8_NY_MCr3	Frequency	%	95%	6 CI
NO TO: Delta-9 THC	2575	76.0	74.3	77.7
Delta-9 THC	813	24.0	22.3	25.7
Total	3388	100.0		

#### Delta-10 THC - THC is responsible for the "high" in marijuana. Have you heard of products that contain the following?

DELTA8_NY_MCr4	Frequency	%		6 CI
NO TO: Delta-10 THC	2934	86.6	85.3	88.0
Delta-10 THC	454	13.4	12.0	14.7
Total	3388	100.0		

Don't know - THC is responsible for the "high" in marijuana. Have you heard of products that contain the following?

DELTA8_NY_MCr77	Frequency	%	95%	% CI
NO TO: Don't know	1451	42.8	40.9	44.8
Don't know	1937	57.2	55.2	59.1
Total	3388	100.0		

Refuse to answer - THC is responsible for the "high" in marijuana. Have you heard of products that contain the following?

DELTA8_NY_MCr88	Frequency	%	% 95% CI	
NO TO: Refuse to answer	3358	99.1	98.7	99.5
Refuse to answer	30	0.9	0.5	1.3
Total	3388	100.0		

## DELTA8\_USE: Have you ever used a DELTA-8 THC product?

DELTA8_USE	Frequency	%	% 95% CI	
No	522	48.3	44.9	51.7
Yes - within the past 30 days	184	17.0	14.4	19.5
Yes - more than 30 days ago	288	26.6	23.6	29.6
Don't know	88	8.1	6.4	9.9
Total	1082	100.0		

DELTA8\_TYPEr1: Dried herb (smoked or vaped, including pre-rolled joints) - What type of DELTA-8 THC product have you used?

DELTA8_TYPEr1	Frequency	%	% 95%	
NO TO: Dried herb (smoked or vaped, including pre-rolled joints)	341	72.3	67.7	76.9
Dried herb (smoked or vaped, including pre-rolled joints)	131	27.7	23.1	32.3
Total	472	100.0		

DELTA8\_TYPEr2: Cannabis oils or liquids taken orally (e.g., drops, capsules or sprays) - What type of DELTA-8 THC product have you used?

DELTA8_TYPEr2	Frequency	%	95%	6 CI
NO TO: Cannabis oils or liquids taken orally (e.g., drops, capsules or sprays)	421	89.3	86.0	92.6
Cannabis oils or liquids taken orally (e.g., drops, capsules or sprays)	50	10.7	7.4	14.0
Total	472	100.0		

## DELTA8\_TYPEr3: Cannabis oils or liquids for vaping - What type of DELTA-8 THC product have you used?

DELTA8_TYPEr3	Frequency	%	95%	6 CI
NO TO: Cannabis oils or liquids for vaping	289	61.4	56.3	66.5
Cannabis oils or liquids for vaping	182	38.6	33.5	43.7
Total	472	100.0		

## DELTA8\_TYPEr4: Edibles / foods - What type of DELTA-8 THC product have you used?

DELTA8_TYPEr4	Frequency	%	95%	6 CI
NO TO: Edibles / foods	238	50.4	45.2	55.6
Edibles / foods	234	49.6	44.4	54.8
Total	472	100.0		

DELTA8\_TYPEr5: Drinks (e.g., marijuana cola, tea or coffee) - What type of DELTA-8 THC product have you used?

DELTA8_TYPEr5	Frequency	%	95%	6 CI
NO TO: Drinks (e.g., marijuana cola, tea or coffee)	440	93.3	90.4	96.3
Drinks (e.g., marijuana cola, tea or coffee)	32	6.7	3.7	9.6

## DELTA8\_TYPEr6: Concentrates (e.g., wax, shatter, budder) - What type of DELTA-8 THC product have you used?

DELTA8_TYPEr6	Frequency	%	95%	∕₀ CI	
NO TO: Concentrates (e.g., wax, shatter, budder)	442	93.7	90.9	96.4	
Concentrates (e.g., wax, shatter, budder)	30	6.3	3.6	9.1	
Total	472	100.0			

## DELTA8\_TYPEr7: Hash or kief - What type of DELTA-8 THC product have you used?

DELTA8_TYPEr7	Frequency	%	95%	% CI
NO TO: Hash or kief	457	96.9	94.8	99.0
Hash or kief	14	3.1	1.0	5.2
Total	472	100.0		

DELTA8\_TYPEr8: Tinctures (concentrated amounts ingested orally or taken under the tongue) - What type of DELTA-8 THC product have you used?

DELTA8_TYPEr8	Frequency	%	95%	6 CI
NO TO: Tinctures (concentrated amounts ingested orally or taken under the tongue)	448	95.0	92.7	97.4
Tinctures (concentrated amounts ingested orally or taken under the tongue)	23	5.0	2.6	7.3
Total	472	100.0		

DELTA8\_TYPEr9: Topical ointments (e.g., skin lotions or bath products) - What type of DELTA-8 THC product have you used?

DELTA8_TYPEr9	Frequency	%	95%	% CI	
NO TO: Topical ointments (e.g., skin lotions or bath products)	456	96.8	94.8	98.8	
Topical ointments (e.g., skin lotions or bath products)	15	3.2	1.2	5.2	
Total	472	100.0			

## DELTA8\_TYPEr10: Other (please specify):\_\_\_\_\_ - What type of DELTA-8 THC product have you used?

DELTA8_TYPEr10	Frequency	%	95%	6 CI
NO TO: Other (please specify):	466	98.8	97.7	99.9
Other (please specify):	6	1.2	0.1	2.3
Total	472	100.0		

## DELTA8\_TYPEr77: Don't know - What type of DELTA-8 THC product have you used?

DELTA8_TYPEr77	Frequency	%	95%	6 CI
NO TO: Don't know	465	98.6	97.7	99.6
Don't know	6	1.4	0.4	2.3
Total	472	100.0		

## DELTA8\_TYPEr88: Refuse to answer - What type of DELTA-8 THC product have you used?

DELTA8_TYPEr88	Frequency	%	95%	% CI	
NO TO: Refuse to answer	467	98.9	97.8	100.0	
Refuse to answer	5	1.1	0.0	2.2	
Total	472	100.0			

CBD\_OIL1: We've asked about a lot of different product types. Just to confirm...Have you used any CBD products with no THC (including CBD oil) in the past 12 months?

CBD_OIL1	Frequency	%	95%	6 CI
Yes - I included these CBD products when answering the marijuana questions	237	21.1	18.3	23.8
Yes - but I did NOT include these CBD products answering the marijuana questions	152	13.5	11.3	15.6
No	584	51.8	48.5	55.2
Don't know	143	12.7	10.4	15.0
Refuse to answer	11	1.0	0.2	1.7
Total	1127	100.0		

## CBD\_OIL1b: Have you used any CBD products with no THC (including CBD oil) in the past 12 months?

CBD_OIL1b	Frequency	%	95% CI	
Yes	468	20.7	18.9	22.6
No	1703	75.3	73.3	77.3
Don't know	87	3.8	2.9	4.8
Refuse to answer	2	0.1	0.0	0.3
Total	2261	100.0		

CBD\_MED: In the past 12 months, did you receive a prescription or recommendation from a medical professional to use CBD products (including CBD oil)?: label

CBD_MED	Frequency	%	95%	95% CI	
Yes	212	6.2	5.3	7.2	
No	3080	90.9	89.7	92.1	
Don't know	82	2.4	1.8	3.1	
Refuse to answer	14	0.4	0.1	0.7	
Total	3388	100.0			

CBD\_OIL2: How often do you use any CBD products with no THC?

CBD_OIL2	Frequency	%	95%	6 CI
Less than once per month	479	55.8	52.1	59.5
One or more times per month	179	20.9	17.8	24.0
One or more times per week	99	11.5	9.2	13.8
Every day or almost every day	63	7.3	5.4	9.2
Don't know	37	4.3	2.9	5.7
Refuse to answer	1	0.1	0.0	0.3
Total	858	100.0		

CBD\_OIL3r1: Oil or liquid drops - In the past 12 months, what type of CBD products with no THC did you use?SELECT ALL THAT APPLY. I've used CBD-only...

CBD_OIL3r1	Frequency	%	95%	6 CI
NO TO: Oil or liquid drops	584	68.1	64.6	71.5
Oil or liquid drops	274	31.9	28.5	35.4
Total	858	100.0		

CBD\_OIL3r2: Oil or liquid capsules - In the past 12 months, what type of CBD products with no THC did you use?SELECT ALL THAT APPLY. I've used CBD-only...

CBD_OIL3r2	Frequency	%	95%	6 CI
NO TO: Oil or liquid capsules	787	91.8	89.6	94.0
Oil or liquid capsules	70	8.2	6.0	10.4
Total	858	100.0		

CBD\_OIL3r3: Oil or liquid for vaping - In the past 12 months, what type of CBD products with no THC did you use?SELECT ALL THAT APPLY. I've used CBD-only...

CBD_OIL3r3	Frequency	%	95%	6 CI
NO TO: Oil or liquid for vaping	768	89.5	87.2	91.9
Oil or liquid for vaping	90	10.5	8.1	12.8
Total	858	100.0		

CBD\_OIL3r4: Edibles/foods - In the past 12 months, what type of CBD products with no THC did you use?SELECT ALL THAT APPLY. I've used CBD-only...

CBD_OIL3r4	Frequency	%	95%	% CI
NO TO: Edibles/foods	612	71.4	68.0	74.7
Edibles/foods	246	28.6	25.3	32.0
Total	858	100.0		

CBD\_OIL3r5: Drinks (e.g., marijuana cola, coffee, tea) - In the past 12 months, what type of CBD products with no THC did you use?SELECT ALL THAT APPLY. I've used CBD-only...

CBD_OIL3r5	Frequency	%	95%	6 CI
NO TO: Drinks (e.g., marijuana cola, coffee, tea)	792	92.4	90.3	94.4
Drinks (e.g., marijuana cola, coffee, tea)	66	7.6	5.6	9.7
Total	858	100.0		

Topical ointments (e.g., lotions, salves) - In the past 12 months, what type of CBD products with no THC did you use?SELECT I've used CBD-only ...

CBD_OIL3r6	Frequency	%	% 95% (	
NO TO: Topical ointments (e.g., lotions, salves, balms applied directly to the skin)	538	62.7	59.3	66.2
Topical ointments (e.g., lotions, salves, balms applied directly to the skin)	320	37.3	33.8	40.7
Total	858	100.0		

Tinctures (e.g., concentrated amounts ingested orally or taken under the tongue) - In the past 12 months, what type of CBD products with no THC did you use?SELECT I've used CBD-only ...

CBD_OIL3r7	Frequency	%	95%	6 CI
NO TO: Tinctures (e.g., concentrated amounts ingested orally or taken under the tongue)	802	93.6	91.8	95.3
Tinctures (e.g., concentrated amounts ingested orally or taken under the tongue)	55	6.4	4.7	8.2
Total	858	100.0		

CBD\_OIL3r8: Concentrates (e.g., wax, shatter) - In the past 12 months, what type of CBD products with no THC did you use?SELECT ALL THAT APPLY. I've used CBD-only...

CBD_OIL3r8	Frequency	%	95%	6 CI
NO TO: Concentrates (e.g., wax, shatter)	833	97.2	95.7	98.6
Concentrates (e.g., wax, shatter)	24	2.8	1.4	4.3
Total	858	100.0		

CBD\_OIL3r9: Hash or kief - In the past 12 months, what type of CBD products with no THC did you use? SELECT ALL THAT APPLY. I've used CBD-only...

CBD_OIL3r9	Frequency	%	95%	% CI
NO TO: Hash or kief	838	97.7	96.4	99.0
Hash or kief	20	2.3	1.0	3.6
Total	858	100.0		

CBD\_OIL3r10: Dried herb - In the past 12 months, what type of CBD products with no THC did you use?SELECT ALL THAT APPLY. I've used CBD-only...

CBD_OIL3r10	Frequency	%	95%	6 CI
NO TO: Dried herb	794	92.6	90.6	94.6
Dried herb	64	7.4	5.4	9.4
Total	858	100.0		

CBD\_OIL3r11: Hemp oil - In the past 12 months, what type of CBD products with no THC did you use?SELECT ALL THAT APPLY. I've used CBD-only...

CBD_OIL3r11	Frequency	%	95%	CI	
NO TO: Hemp oil	796	92.8	90.8	94.8	
Hemp oil	62	7.2	5.2	9.2	
Total	858	100.0			

CBD\_OIL3r12: Other (please specify): - In the past 12 months, what type of CBD products with no THC did you use?SELECT ALL THAT APPLY. I've used CBD-only...

CBD_OIL3r12	Frequency	%	95%	∕₀ CI
NO TO: Other (please specify):	835	97.3	96.1	98.5
Other (please specify):	23	2.7	1.5	3.9
Total	858	100.0		

CBD\_PRODUCT\_FREQr1: Oil or liquid drops - How often do you use CBD-only---?

CBD_PRODUCT_FREQr1	Frequency	%	95%	6 CI
Less than once per month	165	60.2	53.8	66.7
One or more times per month	45	16.5	11.6	21.4
One or more times per week	39	14.3	9.6	19.0
Every day or almost every day	21	7.6	4.2	11.1
Don't know	3	1.0	0.0	2.0
Refuse to answer	1	0.3	0.0	1.0
Total	274	100.0		

### CBD\_PRODUCT\_FREQr2: Oil or liquid capsules - How often do you use CBD-only---?

CBD_PRODUCT_FREQr2	Frequency	%	95% CI	
Less than once per month	22	31.3	18.2	44.4
One or more times per month	14	20.4	8.3	32.4
One or more times per week	17	24.3	11.9	36.6
Every day or almost every day	15	21.8	9.6	34.0
Don't know	2	2.2	0.0	5.5
Total	70	100.0		

#### CBD\_PRODUCT\_FREQr3: Oil or liquid for vaping - How often do you use CBD-only---?

CBD_PRODUCT_FREQr3	Frequency	%	95% CI	
Less than once per month	38	42.0	30.2	53.8
One or more times per month	23	25.9	14.7	37.1
One or more times per week	11	12.1	4.5	19.7
Every day or almost every day	14	15.2	6.1	24.3
Don't know	4	4.8	0.0	9.6

## CBD\_PRODUCT\_FREQr4: Edibles/foods - How often do you use CBD-only---?

CBD_PRODUCT_FREQr4	Frequency	%	95% CI	
Less than once per month	147	59.9	53.0	66.8
One or more times per month	48	19.6	14.0	25.3
One or more times per week	27	11.0	6.6	15.5
Every day or almost every day	17	6.7	3.3	10.1
Don't know	7	2.7	0.7	4.7
Total	246	100.0		

## CBD\_PRODUCT\_FREQr5: Drinks (e.g., marijuana cola, coffee, tea) - How often do you use CBD-only---?

CBD_PRODUCT_FREQr5	Frequency	%	959	% CI	
Less than once per month	33	50.0	35.6	64.4	
One or more times per month	12	18.8	7.6	30.0	
One or more times per week	13	19.9	6.6	33.2	
Every day or almost every day	6	8.8	0.0	18.2	
Don't know	2	2.5	0.0	7.5	
Total	66	100.0			

CBD\_PRODUCT\_FREQr6: Topical ointments (e.g., lotions, salves, balms applied directly to the skin) - How often do you use CBD-only---?

CBD_PRODUCT_FREQr6	Frequency	%	95% CI	
Less than once per month	134	41.8	36.4	47.3
One or more times per month	90	28.1	23.2	32.9
One or more times per week	58	18.1	13.7	22.5
Every day or almost every day	36	11.3	7.7	15.0
Don't know	2	0.7	0.0	1.5
Total	320	100.0		

CBD\_PRODUCT\_FREQr7: Tinctures (e.g., concentrated amounts ingested orally or taken under the tongue) - How often do you use CBD-only---?

CBD_PRODUCT_FREQr7	Frequency	%	95%	95% CI	
Less than once per month	24	42.9	29.1	56.7	
One or more times per month	12	21.2	8.6	33.9	
One or more times per week	8	13.8	3.4	24.2	
Every day or almost every day	11	19.1	7.4	30.8	
Don't know	2	3.0	0.0	7.3	
Total	55	100.0			

## CBD\_PRODUCT\_FREQr8: Concentrates (e.g., wax, shatter) - How often do you use CBD-only---?

CBD_PRODUCT_FREQr8	Frequency	%	95%	6 CI
Less than once per month	5	21.7	0.0	44.0
One or more times per month	2	6.8	0.0	17.4
One or more times per week	8	31.0	4.8	57.3
Every day or almost every day	10	40.4	11.5	69.4
Total	24	100.0		

CBD\_PRODUCT\_FREQr9: Hash or kief - How often do you use CBD-only---?

CBD_PRODUCT_FREQr9	Frequency	% 95%		% CI
Less than once per month	2	11.4	0.0	26.5

One or more times per month	2	11.5	0.0	25.1
One or more times per week	6	30.0	0.0	63.4
Every day or almost every day	9	47.0	14.1	79.9
Total	20	100.0		

## CBD\_PRODUCT\_FREQr10: Dried herb - How often do you use CBD-only---?

CBD_PRODUCT_FREQr10	Frequency	%	95%	6 CI
Less than once per month	30	47.7	33.1	62.3
One or more times per month	15	23.3	10.4	36.2
One or more times per week	5	7.1	0.9	13.3
Every day or almost every day	10	16.1	5.1	27.2
Don't know	4	5.8	0.0	12.6
Total	64	100.0		

## CBD\_PRODUCT\_FREQr11: Hemp oil - How often do you use CBD-only---?

CBD_PRODUCT_FREQr11	Frequency	%	95%	6 CI
Less than once per month	38	60.6	46.3	75.0
One or more times per month	7	11.8	3.0	20.6
One or more times per week	9	14.1	5.0	23.3
Every day or almost every day	5	8.3	0.0	17.1
Don't know	3	5.2	0.0	12.3
Total	62	100.0		

## CBD\_OIL5r1: How much money have you spent on all types of CBD-only products with no THC in the past 12 months?

VarName	Mean	SD	95% CI		Ν
CBD_OIL5r1	106.59	314.8	71.57	141.61	622

CBD\_OIL6r1: Anxiety (including phobia, obsessive-compulsive disorder or a panic disorder) - Have you ever used CBD-only products with no THC to improve or manage symptoms for any of the following:

CBD_OIL6r1	Frequency	%	95%	6 CI	
NO TO: Anxiety (including phobia, obsessive-compulsive disorder or a panic disorder)	464	54.1	50.5	57.8	
Anxiety (including phobia, obsessive-compulsive disorder or a panic disorder)	393	45.9	42.2	49.5	
Total	858	100.0			

CBD\_OIL6r2: Depression (including dysthymia) - Have you ever used CBD-only products with no THC to improve or manage symptoms for any of the following:

CBD_OIL6r2	Frequency	%	95%	6 CI
NO TO: Depression (including dysthymia)	620	72.3	69.0	75.6
Depression (including dysthymia)	238	27.7	24.4	31.0
Total	858	100.0		

CBD\_OIL6r3: Post-traumatic stress disorder (PTSD) or traumatic event (e.g., abuse or loss) - Have you ever used CBD-only products with no THC to improve or manage symptoms for any of the following:

CBD_OIL6r3	Frequency	%	95%	6 CI
NO TO: Post-traumatic stress disorder (PTSD) or traumatic event (e.g., abuse or loss)	735	85.7	83.1	88.2
Post-traumatic stress disorder (PTSD) or traumatic event (e.g., abuse or loss)	123	14.3	11.8	16.9
Total	858	100.0		

CBD\_OIL6r4: Bipolar disorder, mania, or borderline personality disorder - Have you ever used CBD-only products with no THC to improve or manage symptoms for any of the following:

NO TO: Bipolar disorder, mania, or borderline personality disorder	781	91.0	88.8	93.3
Bipolar disorder, mania, or borderline personality disorder	77	9.0	6.7	11.2
Total	858	100.0		

CBD\_OIL6r5: Psychosis (e.g., paranoia, disorganized thinking, hearing voices that others can't hear) or Dissociative Identity Disorder - Have you ever used CBD-only products with no THC to improve or manage symptoms for any of the following:

CBD_OIL6r5	Frequency	%	959	% CI
NO TO: Psychosis (e.g., paranoia, disorganized thinking, hearing voices that others cant) or Dissociative Identity Disorder	815	95.0	93.1	96.9
Psychosis (e.g., paranoia, disorganized thinking, hearing voices that others cant) or Dissociative Identity Disorder	43	5.0	3.1	6.9
Total	858	100.0		

CBD\_OIL6r6: Schizophrenia - Have you ever used CBD-only products with no THC to improve or manage symptoms for any of the following:

CBD_OIL6r6	Frequency	%	95%	6 CI
NO TO: Schizophrenia	838	97.7	96.5	99.0
Schizophrenia	19	2.3	1.0	3.5
Total	858	100.0		

CBD\_OIL6r7: Alcohol or other drug use - Have you ever used CBD-only products with no THC to improve or manage symptoms for any of the following:

CBD_OIL6r7	Frequency	%	95%	6 CI
NO TO: Alcohol or other drug use	803	93.6	91.7	95.6
Alcohol or other drug use	55	6.4	4.4	8.3
Total	858	100.0		

CBD\_OIL6r8: Eating disorder - Have you ever used CBD-only products with no THC to improve or manage symptoms for any of the following:

CBD_OIL6r8	Frequency	%	95%	6 CI
NO TO: Eating disorder	819	95.4	93.6	97.3
Eating disorder	39	4.6	2.7	6.4
Total	858	100.0		

CBD\_OIL6r9: ADD/ADHD - Have you ever used CBD-only products with no THC to improve or manage symptoms for any of the following:

CBD_OIL6r9	Frequency	%	95%	6 CI
NO TO: ADD/ADHD	779	90.8	88.6	93.0
ADD/ADHD	79	9.2	7.0	11.4
Total	858	100.0		

CBD\_OIL6r10: Other significant emotional or mental health problem (We will ask about physical health (pain, nausea, sleep, etc.) on the next screen): - Have you ever used CBD-only products with no THC to improve or manage symptoms for any of the following:

CBD_OIL6r10	Frequency	%	95%	6 CI
NO TO: Other significant emotional or mental health problem (We will ask about physical	760	88.6	86.4	90.9
health on the next screen	700	00.0	00.4	90.9

Other significant emotional or mental health problem (We will ask about physical health on the next screen	98	11.4	9.1	13.6
Total	858	100.0		

CBD\_OIL6r11: I have never used CBD-only products for any of the above - Have you ever used CBD-only products with no THC to improve or manage symptoms for any of the following:

CBD_OIL6r11	Frequency	%	95%	6 CI
NO TO: I have never used CBD-only products for any of the above	560	65.3	61.8	68.7
I have never used CBD-only products for any of the above	298	34.7	31.3	38.2
Total	858	100.0		

CBD\_OIL6r77: Don't know - Have you ever used CBD-only products with no THC to improve or manage symptoms for any of the following:

CBD_OIL6r77	Frequency	%	95%	6 CI
NO TO: Don't know	825	96.2	94.7	97.7
Don't know	33	3.8	2.3	5.3
Total	858	100.0		

CBD\_OIL6r88: Refuse to answer - Have you ever used CBD-only products with no THC to improve or manage symptoms for any of the following:

CBD_OIL6r88	Frequency	%	95%	6 CI
NO TO: Refuse to answer	857	99.9	99.8	100.0
Refuse to answer	1	0.1	0.0	0.2
Total	858	100.0		

CBD\_OIL7r1: Headaches/migraines - Have you ever used CBD-only products with no THC to improve or manage symptoms for any of the following:

CBD_OIL7r1	Frequency	%	95%	6 CI
NO TO: Headaches/migraines	603	70.2	66.8	73.7
Headaches/migraines	255	29.8	26.3	33.2
Total	858	100.0		

CBD\_OIL7r2: Pain (including muscle pain, arthritis, neuropathy or premenstrual syndrome) - Have you ever used CBD-only products with no THC to improve or manage symptoms for any of the following:

CBD_OIL7r2	Frequency	%	95%	6 CI
NO TO: Pain (including muscle pain, arthritis, neuropathy or premenstrual syndrome)	384	44.7	41.1	48.4
Pain (including muscle pain, arthritis, neuropathy or premenstrual syndrome)	474	55.3	51.6	58.9
Total	858	100.0		

CBD\_OIL7r3: Nausea/vomiting or chemotherapy symptoms - Have you ever used CBD-only products with no THC to improve or manage symptoms for any of the following:

CBD_OIL7r3	Frequency	%	95%	6 CI
NO TO: Nausea/vomiting or chemotherapy symptoms	793	92.4	90.5	94.4
Nausea/vomiting or chemotherapy symptoms	65	7.6	5.6	9.5
Total	858	100.0		

CBD\_OIL7r4: Lack of appetite - Have you ever used CBD-only products with no THC to improve or manage symptoms for any of the following:

CBD_OIL7r4	Frequency	%	95% CI

NO TO: Lack of appetite	777	90.5	88.2	92.9
Lack of appetite	81	9.5	7.1	11.8
Total	858	100.0		

CBD\_OIL7r5: Seizures/epilepsy - Have you ever used CBD-only products with no THC to improve or manage symptoms for any of the following:

CBD_OIL7r5	Frequency	%	95%	6 CI
NO TO: Seizures/epilepsy	834	97.2	95.9	98.6
Seizures/epilepsy	24	2.8	1.4	4.1
Total	858	100.0		

CBD\_OIL7r6: Muscle spasms - Have you ever used CBD-only products with no THC to improve or manage symptoms for any of the following:

CBD_OIL7r6	Frequency	%	95%	6 CI
NO TO: Muscle spasms	750	87.4	85.0	89.8
Muscle spasms	108	12.6	10.2	15.0
Total	858	100.0		

CBD\_OIL7r7: To shrink tumors or treat cancer - Have you ever used CBD-only products with no THC to improve or manage symptoms for any of the following:

CBD_OIL7r7	Frequency	%	95%	6 CI
NO TO: To shrink tumors or treat cancer	841	98.0	96.8	99.3
To shrink tumors or treat cancer	17	2.0	0.7	3.2
Total	858	100.0		

CBD\_OIL7r8: Problems sleeping - Have you ever used CBD-only products with no THC to improve or manage symptoms for any of the following:

CBD_OIL7r8	Frequency	%	95%	6 CI
NO TO: Problems sleeping	594	69.3	66.0	72.6
Problems sleeping	263	30.7	27.4	34.0
Total	858	100.0		

Digestion/gastrointestinal issues (irritable bowel syndrome, inflammatory bowel disease, colitis, etc.): Have you ever used CBD-only products (no THC) to improve symptoms for any oth the following?

CBD_OIL7r9	Frequency	%	95%	6 CI
NO TO: Digestion/gastrointestinal issues (irritable bowel syndrome, inflammatory bowel disease, colitis, etc.)	810	94.4	92.8	96.1
Digestion/gastrointestinal issues (irritable bowel syndrome, inflammatory bowel disease, colitis, etc.)	48	5.6	3.9	7.2
Total	858	100.0		

CBD\_OIL7r10: Fibromyalgia - Have you ever used CBD-only products with no THC to improve or manage symptoms for any of the following:

CBD_OIL7r10	Frequency	%	95%	6 CI	
NO TO: Fibromyalgia	811	94.6	93.0	96.1	
Fibromyalgia	47	5.4	3.9	7.0	
Total	858	100.0			

CBD\_OIL7r11: General well-being - Have you ever used CBD-only products with no THC to improve or manage symptoms for any of the following:

CBD_OIL7r11	Frequency	%	95%	6 CI
NO TO: General well-being	729	85.0	82.4	87.6
General well-being	129	15.0	12.4	17.6
Total	858	100.0		

CBD\_OIL7r12: Other condition(s) (please specify): - Have you ever used CBD-only products with no THC to improve or manage symptoms for any of the following:

CBD_OIL7r12	Frequency	%	95%	% CI	
NO TO: Other condition(s) (please specify):	835	97.4	96.3	98.4	
Other condition(s) (please specify):	23	2.6	1.6	3.7	
Total	858	100.0			

CBD\_OIL7r13: I have never used CBD-only products to treat or improve symptoms - Have you ever used CBD-only products with no THC to improve or manage symptoms for any of the following:

CBD_OIL7r13	Frequency	%	95%	6 CI
NO TO: I have never used CBD-only products to treat or improve symptoms	743	86.6	84.1	89.1
I have never used CBD-only products to treat or improve symptoms	115	13.4	10.9	15.9
Total	858	100.0		

CBD\_OIL7r77: Don't know - Have you ever used CBD-only products with no THC to improve or manage symptoms for any of the following:

CBD_OIL7r77	Frequency	%	95% CI	
NO TO: Don't know	835	97.3	96.2	98.4
Don't know	23	2.7	1.6	3.8
Total	858	100.0		

CBD\_OIL7r88: Refuse to answer - Have you ever used CBD-only products with no THC to improve or manage symptoms for any of the following:

CBD_OIL7r88	Frequency	%	95%	∕₀ CI
NO TO: Refuse to answer	856	99.8	99.5	100.0
Refuse to answer	2	0.2	0.0	0.5
Total	858	100.0		

EXTRACT\_TRYr1: No - Have you ever tried to MAKE marijuana extracts or concentrates using butane, CO2, alcohol or heat?

EXTRACT_TRYr1	Frequency	%	95%	% CI	
NO TO: No	243	7.2	6.1	8.3	
No	3145	92.8	91.7	93.9	
Total	3388	100.0			

EXTRACT\_TRYr2: Yes - using butane - Have you ever tried to MAKE marijuana extracts or concentrates using butane, CO2, alcohol or heat?

EXTRACT_TRYr2	Frequency	%	95%	% CI
NO TO: Yes - using butane	3301	97.4	96.8	98.1
Yes - using butane	87	2.6	1.9	3.2

EXTRACT\_TRYr3: Yes - using CO2 - Have you ever tried to MAKE marijuana extracts or concentrates using butane, CO2, alcohol or heat?

EXTRACT_TRYr3	Frequency	%	95%	6 CI
NO TO: Yes - using CO2	3348	98.8	98.3	99.4
Yes - using CO2	40	1.2	0.6	1.7
Total	3388	100.0		

EXTRACT\_TRYr4: Yes – using alcohol (e.g., isopropyl) - Have you ever tried to MAKE marijuana extracts or concentrates using butane, CO2, alcohol or heat?

EXTRACT_TRYr4	Frequency	%	95%	6 CI
NO TO: Yes - using alcohol (e.g., isopropyl)	3341	98.6	98.0	99.2
Yes - using alcohol (e.g., isopropyl)	47	1.4	0.8	2.0
Total	3388	100.0		

EXTRACT\_TRYr5: Yes – using heat (e.g., hair straightener) - Have you ever tried to MAKE marijuana extracts or concentrates using butane, CO2, alcohol or heat?

EXTRACT_TRYr5	Frequency	%	95%	∕₀ CI
NO TO: Yes - using heat (e.g., hair straightener)	3367	99.4	99.0	99.7
Yes - using heat (e.g., hair straightener)	21	0.6	0.3	1.0
Total	3388	100.0		

EXTRACT\_TRYr6: Yes - some other way (please specify): - Have you ever tried to MAKE marijuana extracts or concentrates using butane, CO2, alcohol or heat?

EXTRACT_TRYr6	Frequency	%	95%	6 CI
NO TO: Yes - some other way (please specify):	3381	99.8	99.6	99.9
Yes - some other way (please specify):	7	0.2	0.1	0.4
Total	3388	100.0		

EXTRACT\_TRYr77: Don't know - Have you ever tried to MAKE marijuana extracts or concentrates using butane, CO2, alcohol or heat?

EXTRACT_TRYr77	Frequency	%	95%	6 CI
NO TO: Don't know	3318	97.9	97.3	98.5
Don't know	70	2.1	1.5	2.7
Total	3388	100.0		

EXTRACT\_TRYr88: Refuse to answer - Have you ever tried to MAKE marijuana extracts or concentrates using butane, CO2, alcohol or heat?

EXTRACT_TRYr88	Frequency	%	95%	5% CI	
NO TO: Refuse to answer	3373	99.6	99.3	99.8	
Refuse to answer	15	0.4	0.2	0.7	
Total	3388	100.0			

EXTRACT\_PASTYEAR: Have you made marijuana extracts or concentrates using butane, CO2, alcohol or heat in the past 12 months?

EXTRACT_PASTYEAR	Frequency	%	95% CI	
Yes	67	42.3	32.3	52.4
No	75	47.7	37.4	58.1

Don't know	16	9.9	3.1	16.7
Total	158	100.0		

Of all the marijuana extracts you had in the past 12 months, how many of them were homemade by you or someone you know?Don't include extracts bought from a store or a dealer.

EXTRACT_AMOUNT	Frequency	%	95%	% CI
Almost none	2	2.7	0.0	8.1
Less than 10%	2	2.9	0.0	8.6
10%	1	1.0	0.0	3.1
20%	13	19.1	6.9	31.3
30%	7	10.0	0.7	19.2
40%	15	22.6	10.2	35.1
50%	7	10.1	1.1	19.1
60%	3	4.0	0.0	9.7
70%	5	7.2	0.0	15.1
80%	4	5.9	0.0	13.1
100%	10	14.5	3.6	25.3
Total	67	100.0		

THC\_TEST: If dried herb has 30% THC, in your opinion, is that...

THC_TEST	Frequency	%	95%	6 CI
Low THC for dried herb	249	7.4	6.3	8.4
Medium THC for dried herb	556	16.4	14.9	17.9
High THC for dried herb	437	12.9	11.5	14.2
Very high THC for dried herb	203	6.0	5.0	7.0
Don't know	1926	56.9	54.9	58.8
Refuse to answer	18	0.5	0.2	0.8
Total	3388	100.0		

ACCESS\_EASE: Overall, how easy or difficult would it be for you to get marijuana?

ACCESS_EASE	Frequency	%	95% CI	
Very easy	835	24.6	22.9	26.3
Fairly easy	978	28.9	27.1	30.6
Neither easy nor difficult	418	12.3	11.0	13.6
Fairly difficult	301	8.9	7.8	10.0
Very difficult	212	6.3	5.3	7.2
Don't know	611	18.0	16.6	19.5
Refuse to answer	34	1.0	0.6	1.4
Total	3388	100.0		

**RETAIL\_ONLINE:** How easy or difficult would it be for you to buy marijuana from a LEGAL ONLINE source (by internet or mail order)?

TAIL_ONLINE	Frequency	%	95%	% CI
Very easy	395	11.7	10.4	12.9
Fairly easy	570	16.8	15.4	18.3
Neither easy nor difficult	350	10.3	9.1	11.5
Fairly difficult	338	10.0	8.8	11.2
Very difficult	331	9.8	8.5	11.0
Don't know	1377	40.7	38.8	42.5
Refuse to answer	26	0.8	0.4	1.1
Total	3388	100.0		

**RETAIL\_ONLINE2**: How easy or difficult would it be for you to buy marijuana from a LEGAL ONLINE source (by internet or mail order)?

RETAIL_ONLINE2	Frequency	%	95%	6 CI
Very easy	349	10.3	9.2	11.4
Fairly easy	599	17.7	16.2	19.2
Neither easy nor difficult	377	11.1	9.9	12.4
Fairly difficult	308	9.1	7.9	10.2
Very difficult	335	9.9	8.6	11.1
Don't know	1393	41.1	39.2	43.0
Refuse to answer	27	0.8	0.4	1.2
Total	3388	100.0		

**RETAIL\_EASE:** How easy or difficult would it be for you to buy marijuana from a LEGAL store or dispensary in the city or town where you live?

RETAIL_EASE	Frequency	%	95%	6 CI
Very easy	456	13.5	12.1	14.8
Fairly easy	571	16.9	15.4	18.3
Neither easy nor difficult	351	10.4	9.1	11.6
Fairly difficult	331	9.8	8.6	10.9
Very difficult	752	22.2	20.5	23.8
Don't know	909	26.8	25.1	28.5
Refuse to answer	18	0.5	0.2	0.8
Total	3388	100.0		

RETAIL\_EASE2: How easy or difficult would it be for you to buy marijuana from an ILLEGAL store or dispensary in the city or town where you live?

RETAIL_EASE2	Frequency	quency %		95% CI	
Very easy	302	8.9	7.8	10.1	
Fairly easy	362	10.7	9.4	11.9	
Neither easy nor difficult	322	9.5	8.3	10.7	
Fairly difficult	327	9.7	8.5	10.8	
Very difficult	664	19.6	18.0	21.2	
Don't know	1385	40.9	39.0	42.8	
Refuse to answer	26	0.8	0.4	1.1	
Total	3388	100.0			

RETAIL\_STORES: Are there any stores that sell marijuana in the city or town nearest to where you live?

RETAIL_STORES	Frequency	%	95% CI	
Yes	894	26.4	24.7	28.1
No	1377	40.7	38.7	42.6
l don't know	1097	32.4	30.6	34.2
Refuse to answer	20	0.6	0.3	0.9
Total	3388	100.0		

**RETAIL\_ACCESS:** How long would it take you to get to the nearest store that sells marijuana using your usual mode of transportation?

RETAIL_ACCESS	Frequency	%	95%	6 CI
Less than 5 minutes	155	4.6	3.7	5.4
5 minutes	144	4.3	3.4	5.1
10 minutes	240	7.1	6.0	8.1
15 minutes	190	5.6	4.7	6.5

20 minutes	161	4.7	3.9	5.6
25 minutes	80	2.4	1.7	3.0
30 minutes	115	3.4	2.7	4.1
35 minutes	30	0.9	0.5	1.2
40 minutes	43	1.3	0.8	1.7
45 minutes	63	1.8	1.3	2.4
50 minutes	14	0.4	0.2	0.7
55 minutes	11	0.3	0.0	0.7
1 hour	85	2.5	1.9	3.2
more than 1 hour	347	10.3	9.1	11.4
I don't know of any stores that sell marijuana near where I live	1682	49.6	47.7	51.6
Refuse to answer	28	0.8	0.5	1.2
Total	3388	100.0		

## RETAIL\_ACCESS3: Thinking about the previous question... What is your usual mode of transportation?

RETAIL_ACCESS3	Frequency	%	95% CI	
Walking	174	5.1	4.2	6.1
Driving or getting a ride (e.g., car, taxi)	2884	85.1	83.6	86.6
Bike	67	2.0	1.4	2.6
Bus/streetcar	116	3.4	2.6	4.2
Train/subway/high-speed rail	14	0.4	0.2	0.7
Other (please specify):	15	0.4	0.2	0.7
Don't know	94	2.8	2.1	3.5
Refuse to answer	25	0.7	0.4	1.1
Total	3388	100.0		

## RETAIL\_ACCESS2r2: ENTER NUMBER---miles: - OK, about how many miles away is the nearest store?

VarName	Mean	SD	95%	6 CI	Ν
RETAIL_ACCESS2r2	67.97	488.1	44.86	91.09	1251

## RETAIL\_ACCESS4: Is the store nearest to you a(n)...

RETAIL_ACCESS4	Frequency	%	95%	% CI
Legal/authorized store	783	87.6	85.1	90.1
Illegal/unauthorized store	25	2.9	1.5	4.2
l don't know	86	9.6	7.4	11.8
Total	894	100.0		

## RETAIL\_ACCESS5: In general, is it easy or difficult for you to tell whether a marijuana store is legal/authorized?

RETAIL_ACCESS5	Frequency	%	95% CI	
Easy	952	28.1	26.3	29.9
Difficult	402	11.9	10.6	13.1
In the middle/it depends on the store	617	18.2	16.7	19.7
Don't know	1394	41.2	39.3	43.1
Refuse to answer	24	0.7	0.3	1.1
Total	3388	100.0		

**RETAIL\_ACCESS6:** In general, is it easy or difficult for you to tell whether a website selling marijuana for delivery is legal/authorized?

RETAIL_ACCESS6	Frequency	quency %		S CI
Easy	562	16.6	15.1	18.1
Difficult	607	17.9	16.5	19.4
In the middle/it depends on the store	550	16.2	14.8	17.7
Don't know	1644	48.5	46.6	50.5

Refuse to answer	25	0.7	0.4	1.1
Total	3388	100.0		

## In the past 12 months, have you been inside a legal store that sells marijuana in the state where you live?

RETAIL_VISIT	Frequency	%	95% CI	
Yes	503	29.5	26.9	32.0
No	1084	63.5	60.8	66.2
Don't know	91	5.3	4.0	6.7
Refuse to answer	29	1.7	0.8	2.5
Total	1706	100.0		

STORE\_NOTICEr1: Signs, posters or ads for marijuana brands - Were any of the following inside the legal marijuana stores that you've visited?

STORE_NOTICEr1	Frequency	%	95%	6 CI
NO TO: Signs, posters or ads for marijuana brands	352	69.9	65.2	74.7
Signs, posters or ads for marijuana brands	151	30.1	25.3	34.8
Total	503	100.0		

STORE\_NOTICEr2: Health warnings or health information - Were any of the following inside the legal marijuana stores that you've visited?

STORE_NOTICEr2	Frequency	%	95%	6 CI
NO TO: Health warnings or health information	350	69.6	64.8	74.3
Health warnings or health information	153	30.4	25.7	35.2
Total	503	100.0		

STORE\_NOTICEr3: Price discounts or sales - Were any of the following inside the legal marijuana stores that you've visited?

STORE_NOTICEr3	Frequency	%	95%	6 CI
NO TO: Price discounts or sales	372	73.9	69.3	78.5
Price discounts or sales	131	26.1	21.5	30.7
Total	503	100.0		

STORE\_NOTICEr4: Loyalty programs (e.g., points, stamp cards) - Were any of the following inside the legal marijuana stores that you've visited?

STORE_NOTICEr4	Frequency	%	95%	6 CI
NO TO: Loyalty programs (e.g., points, stamp cards)	394	78.4	74.2	82.7
Loyalty programs (e.g., points, stamp cards)	108	21.6	17.3	25.8
Total	503	100.0		

STORE\_NOTICEr5: Signs/labels for THC content - Were any of the following inside the legal marijuana stores that you've visited?

STORE_NOTICEr5	Frequency	%	95%	6 CI
NO TO: Signs/labels for THC content	261	51.9	46.7	57.1
Signs/labels for THC content	242	48.1	42.9	53.3
Total	503	100.0		

STORE\_NOTICEr6: Free samples or tastings - Were any of the following inside the legal marijuana stores that you've visited?

STORE_NOTICEr6	Frequency	%	95%	6 CI
NO TO: Free samples or tastings	453	90.1	86.9	93.3
Free samples or tastings	50	9.9	6.7	13.1
Total	503	100.0		

## STORE\_NOTICEr7: Product displays - Were any of the following inside the legal marijuana stores that you've visited?

STORE_NOTICEr7	Frequency	%	95%	CI
NO TO: Product displays	235	46.7	41.4	51.9
Product displays	268	53.3	48.1	58.6
Total	503	100.0		

## STORE\_NOTICEr8: Alcohol for sale - Were any of the following inside the legal marijuana stores that you've visited?

STORE_NOTICEr8	Frequency	%	95%	% CI	
NO TO: Alcohol for sale	453	90.1	86.6	93.6	
Alcohol for sale	50	9.9	6.4	13.4	
Total	503	100.0			

STORE\_NOTICEr9: Marijuana accessories for sale (e.g., pipes, bongs, rolling papers) - Were any of the following inside the legal marijuana stores that you've visited?

STORE_NOTICEr9	Frequency	%	95%	6 CI
NO TO: Marijuana accessories for sale (e.g., pipes, bongs, rolling papers)	236	47.0	41.8	52.2
Marijuana accessories for sale (e.g., pipes, bongs, rolling papers)	267	53.0	47.8	58.2
Total	503	100.0		

STORE\_NOTICEr10: Non-marijuana food or drinks for sale (e.g., snacks) - Were any of the following inside the legal marijuana stores that you've visited?

STORE_NOTICEr10	Frequency	%	95%	6 CI
NO TO: Non-marijuana food or drinks for sale (e.g., snacks)	376	74.8	70.3	79.3
Non-marijuana food or drinks for sale (e.g., snacks)	127	25.2	20.7	29.7
Total	503	100.0		

STORE\_NOTICEr11: Advice on product storage or safety (from sales staff) - Were any of the following inside the legal marijuana stores that you've visited?

STORE_NOTICEr11	Frequency	%	95%	6 CI
NO TO: Advice on product storage or safety (from sales staff)	357	71.0	66.3	75.7
Advice on product storage or safety (from sales staff)	146	29.0	24.3	33.7
Total	503	100.0		

STORE\_NOTICEr12: Tobacco for sale - Were any of the following inside the legal marijuana stores that you've visited?

STORE_NOTICEr12	Frequency	%	95%	6 CI
NO TO: Tobacco for sale	303	60.3	55.2	65.5
Tobacco for sale	199	39.7	34.5	44.8
Total	503	100.0		

STORE\_NOTICEr13: None of the above - Were any of the following inside the legal marijuana stores that you've visited?

STORE_NOTICEr13	Frequency	%	95%	6 CI
NO TO: None of the above	490	97.4	95.9	99.0
None of the above	13	2.6	1.0	4.1
Total	503	100.0		

#### STORE\_NOTICEr77: Don't know - Were any of the following inside the legal marijuana stores that you've visited?

STORE_NOTICEr77	Frequency	%	95%	6 CI
NO TO: Don't know	480	95.5	93.5	97.4

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Don't know	23	4.5	2.6	6.5
Total	503	100.0		

STORE\_NOTICEr88: Refuse to answer - Were any of the following inside the legal marijuana stores that you've visited?

STORE_NOTICEr88	Frequency	%	95% CI	
NO TO: Refuse to answer	501	99.6	98.9	100.0
Refuse to answer	2	0.4	0.0	1.1
Total	503	100.0		

## STORE\_WINDOWS: Are marijuana products visible from outside store windows in the state/province where you live?

STORE_WINDOWS	Frequency	%	95% CI	
No	1607	47.4	45.5	49.4
Sometimes	397	11.7	10.4	13.0
Yes	190	5.6	4.7	6.6
Don't know	1170	34.5	32.7	36.4
Refuse to answer	23	0.7	0.3	1.1
Total	3388	100.0		

STORE\_AD: Are there advertisements, signs, or other things that promote marijuana outside marijuana stores where you live?

STORE_AD	Frequency	%	95% CI	
No	1525	45.0	43.1	47.0
Sometimes	514	15.2	13.8	16.6
Yes	416	12.3	11.0	13.6
Don't know	907	26.8	25.1	28.5
Refuse to answer	25	0.7	0.4	1.1
Total	3388	100.0		

STORE\_ADFREQ: HOW OFTEN do you see advertisements, signs, or other things that promote marijuana outside marijuana stores where you live?

STORE_ADFREQ	Frequency	%	95%	6 CI
Less than once a month	289	31.1	27.7	34.5
Monthly	228	24.5	21.3	27.8
Weekly	230	24.7	21.4	28.1
Daily	73	7.8	5.8	9.9
Don't know	110	11.8	9.5	14.1
Total	930	100.0		

STORE\_COMFORT: How comfortable or uncomfortable did you feel visiting legal marijuana store(s) in the city or town where you live?

STORE_COMFORT	Frequency	%	95%	6 CI
Very uncomfortable	186	11.7	9.8	13.6
Uncomfortable	203	12.8	10.9	14.7
Neither comfortable nor uncomfortable	369	23.2	20.8	25.6
Comfortable	405	25.5	23.0	28.0
Very comfortable	379	23.9	21.5	26.3
Don't know	45	2.8	1.9	3.8
Refuse to answer	1	0.0	0.0	0.1
Total	1587	100.0		

ONLINE\_INFO1: Have you ever gone online/visited a website to get information about marijuana?

ONLINE_INFO1	Frequency	%	95%	6 CI
Yes	911	26.9	25.1	28.6
No	2277	67.2	65.3	69.1
Don't know	170	5.0	4.1	5.9
Refuse to answer	30	0.9	0.5	1.3
Total	3388	100.0		

ONLINE\_INFO3r1: Where to buy it (including product availability and store information) - What type of information on marijuana have you looked for online?

ONLINE_INFO3r1	Frequency	%	95%	6 CI
NO TO: Where to buy it (including product availability and store information)	596	65.5	61.8	69.1
Where to buy it (including product availability and store information)	315	34.5	30.9	38.2
Total	911	100.0		

ONLINE\_INFO3r2: Strain, brand, THC/CBD levels, or other product details - What type of information on marijuana have you looked for online?

ONLINE_INFO3r2	Frequency	%	95%	∕₀ CI
NO TO: Strain, brand, THC/CBD levels, or other product details	520	57.1	53.2	60.9
Strain, brand, THC/CBD levels, or other product details	391	42.9	39.1	46.8
Total	911	100.0		

## ONLINE\_INFO3r3: How to grow it - What type of information on marijuana have you looked for online?

ONLINE_INFO3r3	Frequency	%	95%	6 CI
NO TO: How to grow it	797	87.5	84.8	90.2
How to grow it	114	12.5	9.8	15.2
Total	911	100.0		

ONLINE\_INFO3r4: How to use it - What type of information on marijuana have you looked for online?

ONLINE_INFO3r4	Frequency	%	95%	6 CI
NO TO: How to use it	757	83.2	80.3	86.0
How to use it	153	16.8	14.0	19.7
Total	911	100.0		

### ONLINE\_INFO3r5: Health risks or side effects - What type of information on marijuana have you looked for online?

ONLINE_INFO3r5	Frequency	%	95%	6 CI
NO TO: Health risks or side effects	547	60.0	56.3	63.8
Health risks or side effects	364	40.0	36.2	43.7
Total	911	100.0		

### ONLINE\_INFO3r6: Information on addiction - What type of information on marijuana have you looked for online?

ONLINE_INFO3r6	Frequency	%	95%	% CI	
NO TO: Information on addiction	755	82.9	79.9	86.0	
Information on addiction	156	17.1	14.0	20.1	
Total	911	100.0			

ONLINE\_INFO3r7: Health benefits or therapies (including information on CBD) - What type of information on marijuana have you looked for online?

ONLINE_INFO3r7	Frequency % 95		95%	% CI	
NO TO: Health benefits or therapies (including information on CBD)	466	51.2	47.3	55.0	

Health benefits or therapies (including information on CBD)	445	48.8	45.0	52.7
Total	911	100.0		

# ONLINE\_INFO3r8: How to make extracts - What type of information on marijuana have you looked for online?

ONLINE_INFO3r8	Frequency	%	95%	% CI
NO TO: How to make extracts	842	92.5	90.3	94.6
How to make extracts	69	7.5	5.4	9.7
Total	911	100.0		

ONLINE\_INFO3r9: Product accessories (e.g., vaporizers, bongs, rolling papers...) - What type of information on marijuana have you looked for online?

ONLINE_INFO3r9	Frequency	%	95%	6 CI
NO TO: Product accessories (e.g., vaporizers, bongs, rolling papers)	677	74.4	71.0	77.8
Product accessories (e.g., vaporizers, bongs, rolling papers)	233	25.6	22.2	29.0
Total	911	100.0		

ONLINE\_INFO3r10: To learn about different forms (e.g., edibles, oils...) - What type of information on marijuana have you looked for online?

ONLINE_INFO3r10	Frequency	%	95%	6 CI
NO TO: To learn about different forms (e.g., edibles, oils)	521	57.2	53.4	61.0
To learn about different forms (e.g., edibles, oils)	390	42.8	39.0	46.6
Total	911	100.0		

ONLINE\_INFO3r11: Information on medical marijuana or how to apply for it - What type of information on marijuana have you looked for online?

ONLINE_INFO3r11	Frequency	%	95%	6 CI
NO TO: Information on medical marijuana or how to apply for it	623	68.4	64.9	72.0
Information on medical marijuana or how to apply for it	287	31.6	28.0	35.1
Total	911	100.0		

### ONLINE\_INFO3r12: Laws or rules - What type of information on marijuana have you looked for online?

ONLINE_INFO3r12	Frequency	%	95%	6 CI
NO TO: Laws or rules	487	53.5	49.6	57.4
Laws or rules	424	46.5	42.6	50.4
Total	911	100.0		

ONLINE\_INFO3r13: Other (please specify): - What type of information on marijuana have you looked for online?

ONLINE_INFO3r13	Frequency	%	95%	6 CI	
NO TO: Other (please specify):	896	98.4	97.6	99.2	
Other (please specify):	15	1.6	0.8	2.4	
Total	911	100.0			

ONLINE\_INFO3r14: I haven't looked for information about marijuana online - What type of information on marijuana have you looked for online?

ONLINE_INFO3r14	Frequency	%	95%	6 CI
NO TO: I havent looked for information about marijuana online	898	98.6	97.6	99.5
I havent looked for information about marijuana online	13	1.4	0.5	2.4
Total	911	100.0		

ONLINE\_INFO3r77: Don't know - What type of information on marijuana have you looked for online?

ONLINE_INFO3r77	Frequency	%	95%	% CI
NO TO: Don't know	903	99.2	98.4	99.9
Don't know	8	0.8	0.1	1.6
Total	911	100.0		

ONLINE\_INFO3r88: Refuse to answer - What type of information on marijuana have you looked for online?

ONLINE_INFO3r88	Frequency	%	95%	5% CI	
NO TO: Refuse to answer	910	99.9	99.6	100.0	
Refuse to answer	1	0.1	0.0	0.4	
Total	911	100.0			

**RETAIL\_PRIVACY:** Are you worried about government or law enforcement authorities tracking your marijuana purchases from authorized stores or websites?

RETAIL_PRIVACY	Frequency	%	95%	∕₀ CI
Not at all worried	271	55.9	50.9	60.8
A little worried	91	18.7	15.0	22.4
Somewhat worried	51	10.5	7.3	13.8
Very worried	28	5.8	3.3	8.3
Don't know	35	7.2	4.5	9.8
Refuse to answer	10	2.0	0.3	3.7
Total	485	100.0		

CANNABIS\_MED1: Do you use marijuana for medical reasons, 'recreational' reasons, or both?

CANNABIS_MED1	Frequency	%	95% CI	
Medical use only	63	11.4	8.3	14.4
Recreational use only	246	44.1	39.4	48.8
Both recreational and medical use	203	36.2	31.8	40.7
Don't know	33	5.8	3.7	8.0
Refuse to answer	14	2.5	0.9	4.1
Total	559	100.0		

CANNABIS\_MED: Do you self-identify as a medical marijuana user [only]? we mean someone who uses marijuana only to treat a medical condition.

CANNABIS_MED	Frequency	Frequency %		6 CI
Yes	152	26.7	22.4	31.0
No	391	68.8	64.3	73.3
Don't know	21	3.6	2.0	5.3
Refuse to answer	5	0.9	0.0	1.9
Total	568	100.0		

MED\_AUTH\_ASK: Have you ever asked a licensed health professional for a recommendation to use medical marijuana?

MED_AUTH_ASK	Frequency	%	95%	6 CI
Yes	342	10.1	8.9	11.3
No	2910	85.9	84.5	87.3
Don't know	111	3.3	2.6	4.0
Refuse to answer	25	0.7	0.4	1.1
Total	3388	100.0		

MED\_AUTH\_REFUSEr1: I have never been refused - Have you ever been refused a recommendation for medical marijuana from any of the following health professionals?

MED_AUTH_REFUSEr1	Frequency	%	95%	6 CI
NO TO: I have never been refused	136	39.8	33.6	46.0
I have never been refused	206	60.2	54.0	66.4
Total	342	100.0		

MED\_AUTH\_REFUSEr2: Refused by a doctor or physician - Have you ever been refused a recommendation for medical marijuana from any of the following health professionals?

MED_AUTH_REFUSEr2	Frequency	%	95%	% CI	
NO TO: Refused by a doctor or physician	274	80.1	74.8	85.4	
Refused by a doctor or physician	68	19.9	14.6	25.2	
Total	342	100.0			

MED\_AUTH\_REFUSEr3: Refused by a psychiatrist - Have you ever been refused a recommendation for medical marijuana from any of the following health professionals?

MED_AUTH_REFUSEr3	Frequency	%	95%	∕₀ CI
NO TO: Refused by a psychiatrist	307	89.9	86.1	93.7
Refused by a psychiatrist	34	10.1	6.3	13.9
Total	342	100.0		

MED\_AUTH\_REFUSEr4: Refused by a psychologist - Have you ever been refused a recommendation for medical marijuana from any of the following health professionals?

MED_AUTH_REFUSEr4	Frequency	%	95%	6 CI
NO TO: Refused by a psychologist	316	92.4	89.1	95.8
Refused by a psychologist	26	7.6	4.2	10.9
Total	342	100.0		

MED\_AUTH\_REFUSEr5: Refused by a nurse - Have you ever been refused a recommendation for medical marijuana from any of the following health professionals?

MED_AUTH_REFUSEr5	Frequency	%	95%	6 CI
NO TO: Refused by a nurse	330	96.6	94.4	98.8
Refused by a nurse	12	3.4	1.2	5.6
Total	342	100.0		

MED\_AUTH\_REFUSEr6: Refused by a nurse practitioner - Have you ever been refused a recommendation for medical marijuana from any of the following health professionals?

MED_AUTH_REFUSEr6	Frequency	%	95%	6 CI
NO TO: Refused by a nurse practitioner	325	95.0	92.2	97.7
Refused by a nurse practitioner	17	5.0	2.3	7.8
Total	342	100.0		

MED\_AUTH\_REFUSEr7: Refused by a pharmacist - Have you ever been refused a recommendation for medical marijuana from any of the following health professionals?

MED_AUTH_REFUSEr7	Frequency	%	95% CI

NO TO: Refused by a pharmacist	326	95.5	92.7	98.2
Refused by a pharmacist	16	4.5	1.8	7.3
Total	342	100.0		

Refused by a naturopath, homeopath, chiropractor, massage therapist, or alternative medicine practitioner: Have you ever been refused a recommendation for medical marijuana from any of the following health professionals?

MED_AUTH_REFUSEr8	Frequency	%	95%	6 CI
NO TO: Refused by a naturopath, homeopath, chiropractor, massage therapist, or alternative medicine practitioner	335	97.9	96.0	99.8
Refused by a naturopath, homeopath, chiropractor, massage therapist, or alternative medicine practitioner	7	2.1	0.2	4.0
Total	342	100.0		

Refused by other health professional (please specify): - Have you ever been refused a recommendation for medical marijuana from any of the following health professionals?

MED_AUTH_REFUSEr9	Frequency	%	95%	% CI
NO TO: Refused by other health professional (please specify):	338	98.8	97.4	100.0
Refused by other health professional (please specify):	4	1.2	0.0	2.6
Total	342	100.0		

MED\_AUTH\_REFUSEr77: Don't know - Have you ever been refused a recommendation for medical marijuana from any of the following health professionals?

MED_AUTH_REFUSEr77	Frequency	%	95%	% CI
NO TO: Don't know	317	92.7	89.7	95.7
Don't know	25	7.3	4.3	10.3
Total	342	100.0		

MED\_AUTH\_REFUSEr88: Refuse to answer - Have you ever been refused a recommendation for medical marijuana from any of the following health professionals?

MED_AUTH_REFUSEr88	Frequency	%	95%	6 CI
NO TO: Refuse to answer	339	99.1	98.3	99.9
Refuse to answer	3	0.9	0.1	1.7
Total	342	100.0		

I have never received a recommendation for marijuana - Have you ever received a recommendation for medical marijuana from any of the following health professionals?

MED_AUTH_APPROVALr1	Frequency	%	95%	6 CI
NO TO: I have never received a [US: recommendation, CA: prescription/authorization] for marijuana	234	68.6	62.7	74.5
I have never received a [US: recommendation, CA: prescription/authorization] for marijuana	107	31.4	25.5	37.3
Total	342	100.0		

Yes, from a doctor or physician - Have you ever received a recommendation for medical marijuana from any of the following health professionals?

MED_AUTH_APPROVALr2	Frequency	%	95%	6 CI
NO TO: Yes, from a doctor or physician	197	57.7	51.5	63.9
Yes, from a doctor or physician	145	42.3	36.1	48.5
Total	342	100.0		

Yes, from a psychiatrist - Have you ever received a recommendation for medical marijuana from any of the following health professionals?

MED_AUTH_APPROVALr3	Frequency	%	95%	∕₀ CI
NO TO: Yes, from a psychiatrist	279	81.6	76.6	86.6
Yes, from a psychiatrist	63	18.4	13.4	23.4
Total	342	100.0		

Yes, from a psychologist - Have you ever received a recommendation for medical marijuana from any of the following health professionals?

MED_AUTH_APPROVALr4	Frequency	%	95%	6 CI
NO TO: Yes, from a psychologist	297	86.8	82.6	91.0
Yes, from a psychologist	45	13.2	9.0	17.4
Total	342	100.0		

Yes, from a nurse - Have you ever received a recommendation for medical marijuana from any of the following health professionals?

MED_AUTH_APPROVALr5	Frequency	%	95%	6 CI
NO TO: Yes, from a nurse	324	94.7	91.7	97.8
Yes, from a nurse	18	5.3	2.2	8.3
Total	342	100.0		

Yes, from a nurse practitioner - Have you ever received a recommendation for medical marijuana from any of the following health professionals?

MED_AUTH_APPROVALr6	Frequency	%	95%	6 CI
NO TO: Yes, from a nurse practitioner	321	93.9	91.0	96.7
Yes, from a nurse practitioner	21	6.1	3.3	9.0
Total	342	100.0		

Yes, from a pharmacist - Have you ever received a recommendation for medical marijuana from any of the following health professionals?

MED_AUTH_APPROVALr7	Frequency	%	95%	6 CI
NO TO: Yes, from a pharmacist	325	95.2	92.4	98.0
Yes, from a pharmacist	16	4.8	2.0	7.6
Total	342	100.0		

Yes, from a naturopath, homeopath, chiropractor, massage therapist, or alternative medicine practitioner - Have you ever received a recommendation for medical marijuana from any of the following health professionals?

MED_AUTH_APPROVALr8	Frequency	%	95%	6 CI
NO TO: Yes, from a naturopath, homeopath, chiropractor, massage therapist or alternative medicine practitioner	325	95.2	92.8	97.6
Yes, from a naturopath, homeopath, chiropractor, massage therapist or alternative medicine practitioner	17	4.8	2.4	7.2
Total	342	100.0		

Other (please specify):\_\_\_\_\_\_ - Have you ever received a recommendation for medical marijuana from any of the following health professionals?

MED_AUTH_APPROVALr9	Frequency	%	95%	6 CI
NO TO: Other (please specify):	335	98.0	96.4	99.6
Other (please specify):	7	2.0	0.4	3.6
Total	342	100.0		

Don't know - Have you ever received a recommendation for medical marijuana from any of the following health professionals?

MED_AUTH_APPROVALr77	Frequency	%	95%	6 CI
NO TO: Don't know	328	96.1	93.6	98.5

Don't know	13	3.9	1.5	6.4
Total	342	100.0		

Refuse to answer - Have you ever received a recommendation for medical marijuana from any of the following health professionals?

MED_AUTH_APPROVALr88	Frequency	%	95%	6 CI
NO TO: Refuse to answer	336	98.3	97.0	99.7
Refuse to answer	6	1.7	0.3	3.0
Total	342	100.0		

## Did you have a recommendation to use medical marijuana at any time in the past 12 months?

PAST12MOS_MED	Frequency	%	95% CI	
Yes	148	68.9	61.3	76.5
No	57	26.5	19.3	33.7
Don't know	9	4.1	0.3	8.0
Refuse to answer	1	0.5	0.0	1.4
Total	215	100.0		

### MED\_PRODUCT\_PREFER: When you use cannabis for medical reasons, what type of product do you prefer?

MED_PRODUCT_PREFER	Frequency	%	95%	6 CI
Higher THC potency	130	31.0	25.8	36.2
Mid-Range THC potency	80	19.2	15.0	23.5
Lower THC potency	16	3.9	2.0	5.8
Mix of THC and CBD with a high THC potency	69	16.4	12.1	20.7
Mix of THC and CBD with a low THC potency	45	10.7	7.6	13.8
I don't have a preferred product	57	13.7	10.3	17.1
Don't know	21	5.1	3.0	7.1
Total	418	100.0		

MED\_QUESTION1: Have you asked 'budtenders' (people who work in cannabis stores) medical-related questions about cannabis?

MED_QUESTION1	Frequency	%	95% CI	
Never	213	51.1	45.7	56.5
Once or twice	89	21.4	17.0	25.8
A few times	60	14.3	10.4	18.1
Many times	45	10.7	7.1	14.3
Don't know	11	2.6	1.1	4.1
Total	418	100.0		

MED\_QUESTION2: Did you get the information you were seeking from the budtender?

MED_QUESTION2	Frequency	%	95%	6 CI
No	18	9.2	4.0	14.4
Yes, some of my questions were answered	79	41.0	33.1	48.8
Yes, all of my questions were answered	92	47.7	39.5	55.9
Don't know	4	2.1	0.2	4.0
Total	193	100.0		

USE\_MENTALHEALTHr1: Anxiety (including phobia, obsessive-compulsive disorder or a panic disorder) - Have you ever used marijuana to improve or manage symptoms for any of the following:

USE_MENTALHEALTHr1	Frequency	%	95% CI	
NO TO: Anxiety (including phobia, obsessive-compulsive disorder or a panic disorder)	1481	64.3	62.0	66.5
Anxiety (including phobia, obsessive-compulsive disorder or a panic disorder)	824	35.7	33.5	38.0

USE\_MENTALHEALTHr2: Depression (including dysthymia) - Have you ever used marijuana to improve or manage symptoms for any of the following:

USE_MENTALHEALTHr2	Frequency	%	95%	6 CI
NO TO: Depression (including dysthymia)	1693	73.4	71.4	75.5
Depression (including dysthymia)	612	26.6	24.5	28.6
Total	2305	100.0		

USE\_MENTALHEALTHr3: Post-traumatic stress disorder (PTSD) or traumatic event (e.g., abuse or loss) - Have you ever used marijuana to improve or manage symptoms for any of the following:

USE_MENTALHEALTHr3	Frequency	Frequency %		6 CI
NO TO: Post-traumatic stress disorder (PTSD) or traumatic event (e.g., abuse or loss)	1979	85.8	84.3	87.4
Post-traumatic stress disorder (PTSD) or traumatic event (e.g., abuse or loss)	326	14.2	12.6	15.7
Total	2305	100.0		

USE\_MENTALHEALTHr4: Bipolar disorder, mania, or borderline personality disorder - Have you ever used marijuana to improve or manage symptoms for any of the following:

USE_MENTALHEALTHr4	Frequency	%	95% CI	
NO TO: Bipolar disorder, mania, or borderline personality disorder	2141	92.9	91.7	94.1
Bipolar disorder, mania, or borderline personality disorder	164	7.1	5.9	8.3
Total	2305	100.0		

USE\_MENTALHEALTHr5: Psychosis (e.g., paranoia, disorganized thinking, hearing voices that others can't hear) or Dissociative Identity Disorder - Have you ever used marijuana to improve or manage symptoms for any of the following:

USE_MENTALHEALTHr5	Frequency	%	95%	6 CI
NO TO: Psychosis (e.g., paranoia, disorganized thinking, hearing voices that others can't) or Dissociative Identity	2247	97.5	96.7	98.3
Psychosis (e.g., paranoia, disorganized thinking, hearing voices that others can't) or Dissociative Identity Disord	58	2.5	1.7	3.3
Total	2305	100.0		

USE\_MENTALHEALTHr6: Schizophrenia - Have you ever used marijuana to improve or manage symptoms for any of the following:

USE_MENTALHEALTHr6	Frequency	%	95%	6 CI
NO TO: Schizophrenia	2263	98.2	97.5	98.9
Schizophrenia	42	1.8	1.1	2.5
Total	2305	100.0		

USE\_MENTALHEALTHr7: Alcohol or other drug use - Have you ever used marijuana to improve or manage symptoms for any of the following:

USE_MENTALHEALTHr7	Frequency	%	95%	% CI
NO TO: Alcohol or other drug use	2153	93.4	92.1	94.6
Alcohol or other drug use	153	6.6	5.4	7.9
Total	2305	100.0		

USE\_MENTALHEALTHr8: Eating disorder - Have you ever used marijuana to improve or manage symptoms for any of the following:

USE_MENTALHEALTHr8	Frequency	%	95%	6 CI
NO TO: Eating disorder	2213	96.0	95.1	97.0
Eating disorder	92	4.0	3.0	4.9
Total	2305	100.0		

USE\_MENTALHEALTHr9: ADD/ADHD - Have you ever used marijuana to improve or manage symptoms for any of the following:

USE_MENTALHEALTHr9	Frequency	%	95%	6 CI
NO TO: ADD/ADHD	2125	92.2	90.9	93.4
ADD/ADHD	180	7.8	6.6	9.1
Total	2305	100.0		

USE\_MENTALHEALTHr10: Other significant emotional or mental health problem (we'll ask about pain, sleep and physical health symptoms on the next screen): - Have you ever used marijuana to improve or ma

USE_MENTALHEALTHr10	Frequency	%	95%	6 CI
NO TO: Other significant emotional or mental health problem (we'll ask about physical health symptoms) on the next screen)	2207	95.7	94.9	96.6
Other significant emotional or mental health problem (we'll ask about physical health symptoms) on the next screen)	99	4.3	3.4	5.1
Total	2305	100.0		

USE\_MENTALHEALTHr11: I have never used marijuana for any of the above - Have you ever used marijuana to improve or manage symptoms for any of the following:

USE_MENTALHEALTHr11	Frequency	%	95%	6 CI
NO TO: I have never used marijuana for any of the above	1093	47.4	45.1	49.7
I have never used marijuana for any of the above	1212	52.6	50.3	54.9
Total	2305	100.0		

USE\_MENTALHEALTHr77: Don't know - Have you ever used marijuana to improve or manage symptoms for any of the following:

USE_MENTALHEALTHr77	Frequency	%	95%	6 CI
NO TO: Don't know	2237	97.0	96.2	97.9
Don't know	68	3.0	2.1	3.8
Total	2305	100.0		

USE\_MENTALHEALTHr88: Refuse to answer - Have you ever used marijuana to improve or manage symptoms for any of the following:

USE_MENTALHEALTHr88	Frequency	%	95%	6 CI
NO TO: Refuse to answer	2284	99.1	98.6	99.6
Refuse to answer	21	0.9	0.4	1.4
Total	2305	100.0		

USE\_MENTALHEALTHr1\_RECODED\_DV: Anxiety (including phobia, obsessive compulsive disorder or a panic disorder) – Have you ever used marijuana to improve or manage symptoms for any of the following:

USE_MENTALHEALTHr1_RECODED_DV	Frequency	%	95%	6 CI
No	1480	64.2	62.0	66.4
Yes	825	35.8	33.6	38.0
Total	2305	100.0		

Depression (including dysthymia) – Have you ever used marijuana to improve or manage symptoms for any of the following:

USE_MENTALHEALTHr2_RECODED_DV	Frequency	%	95%	6 CI
No	1692	73.4	71.3	75.5
Yes	613	26.6	24.5	28.7
Total	2305	100.0		

Post-traumatic stress disorder (PTSD) or traumatic event (e.g., abuse or loss) – Have you ever used marijuana to improve or manage symptoms for any of the following:

USE_MENTALHEALTHr3_RECODED_DV	Frequency	%	95%	6 CI
No	1979	85.8	84.3	87.4
Yes	326	14.2	12.6	15.7
Total	2305	100.0		

USE\_MENTALHEALTHr4\_RECODED\_DV: Bipolar disorder, mania, or borderline personality disorder – Have you ever used marijuana to improve or manage symptoms for any of the following:

USE_MENTALHEALTHr4_RECODED_DV	Frequency	%	95%	5% CI	
No	2140	92.9	91.7	94.0	
Yes	165	7.1	6.0	8.3	
Total	2305	100.0			

Psychosis (e.g., paranoia, disorganized thinking, hearing voices that others can't) or Dissociative Identity Disorder: Have you ever used marijuana to improve or manage symptoms for any of the followi

USE_MENTALHEALTHr5_RECODED_DV	Frequency	%	95%	% CI	
No	2247	97.5	96.7	98.3	
Yes	58	2.5	1.7	3.3	
Total	2305	100.0			

USE\_MENTALHEALTHr6\_RECODED\_DV: Schizophrenia – Have you ever used marijuana to improve or manage symptoms for any of the following:

USE_MENTALHEALTHr6_RECODED_DV	Frequency	%	95%	6 CI
No	2263	98.2	97.5	98.9
Yes	42	1.8	1.1	2.5
Total	2305	100.0		

Alcohol or other drug use - Have you ever used marijuana to improve or manage symptoms for any of the following:

USE_MENTALHEALTHr7_RECODED_DV	Frequency	%	95%	6 CI
No	2153	93.4	92.1	94.6
Yes	153	6.6	5.4	7.9
Total	2305	100.0		

USE\_MENTALHEALTHr8\_RECODED\_DV: Eating disorder – Have you ever used marijuana to improve or manage symptoms for any of the following:

USE_MENTALHEALTHr8_RECODED_DV	Frequency	%	95%	% CI
No	2213	96.0	95.1	97.0
Yes	92	4.0	3.0	4.9
Total	2305	100.0		

USE\_MENTALHEALTHr9\_RECODED\_DV: ADD/ADHD – Have you ever used marijuana to improve or manage symptoms for any of the following:

USE_MENTALHEALTHr9_RECODED_DV	Frequency	%	95%	6 CI
No	2125	92.2	90.9	93.4
Yes	180	7.8	6.6	9.1
Total	2305	100.0		

Other significant emotional or mental health problem – Have you ever used marijuana to improve or manage symptoms for any of the following:

USE_MENTALHEALTHr10_RECODED_DV	Frequency	%	95%	6 CI
No	2297	99.7	99.4	99.9
Yes	8	0.3	0.1	0.6
Total	2305	100.0		

I have never used marijuana for any of the above – Have you ever used marijuana to improve or manage symptoms for any of the following:

USE_MENTALHEALTHr11_RECODED_DV	Frequency	%	95%	6 CI
No	1064	46.1	43.8	48.5
Yes	1241	53.9	51.5	56.2
Total	2305	100.0		

Don't know – Have you ever used marijuana to improve or manage symptoms for any of the following:

USE_MENTALHEALTHr77_RECODED_DV	Frequency	%	95%	6 CI
No	2237	97.0	96.2	97.9
Yes	68	3.0	2.1	3.8
Total	2305	100.0		

Refuse to answer – Have you ever used marijuana to improve or manage symptoms for any of the following:

USE_MENTALHEALTHr88_RECODED_DV	Frequency	%	95%	95% CI	
No	2284	99.1	98.6	99.6	
Yes	21	0.9	0.4	1.4	
Total	2305	100.0			

USE\_MENTALHEALTH\_BINARY: Have you ever used marijuana to improve or manage symptoms for any of the following...(mental health conditions)

USE_MENTALHEALTH_BINARY_DV	Frequency	%	95% CI	
Never tried cannabis	1083	32.0	30.1	33.8
Refuse to answer	21	0.6	0.3	1.0
Don't know	68	2.0	1.4	2.6
No	1241	36.6	34.8	38.5
Yes	975	28.8	27.0	30.5
Total	3388	100.0		

USE\_MENTALHEALTHr12\_DV: Other: Stress – Have you ever used marijuana to improve or manage symptoms for any of the following:

USE_MENTALHEALTHr12_DV	Frequency	%	95%	6 CI
Yes	5	100.0	100.0	100.0
Total	5	100.0		

Anxiety (including phobia, obsessive-compulsive disorder or a panic disorder) - Do you currently use marijuana to improve or manage any of the following symptoms:

USE_MENTALHEALTH_CURRENTr1	Frequency	%	95%	6 CI
NO TO: Anxiety (including phobia, obsessive-compulsive disorder or a panic disorder)	303	36.7	33.0	40.5
Anxiety (including phobia, obsessive-compulsive disorder or a panic disorder)	521	63.3	59.5	67.0
Total	824	100.0		

Depression (including dysthymia) - Do you currently use marijuana to improve or manage any of the following symptoms:

USE_MENTALHEALTH_CURRENTr2	Frequency	%	95%	∕₀ CI
NO TO: Depression (including dysthymia)	248	40.5	36.0	45.0
Depression (including dysthymia)	364	59.5	55.0	64.0
Total	612	100.0		

Post-traumatic stress disorder (PTSD) or traumatic event (e.g., abuse or loss) - Do you currently use marijuana to improve or manage any of the following symptoms:

USE_MENTALHEALTH_CURRENTr3	Frequency	%	95%	6 CI
NO TO: Post-traumatic stress disorder (PTSD) or traumatic event (e.g., abuse or loss)	132	40.6	34.8	46.3
Post-traumatic stress disorder (PTSD) or traumatic event (e.g., abuse or loss)	194	59.4	53.7	65.2
Total	326	100.0		

Bipolar disorder, mania, or borderline personality disorder - Do you currently use marijuana to improve or manage any of the following symptoms:

USE_MENTALHEALTH_CURRENTr4	Frequency	%	95%	6 CI
NO TO: Bipolar disorder, mania, or borderline personality disorder	60	36.7	28.2	45.2
Bipolar disorder, mania, or borderline personality disorder	104	63.3	54.8	71.8
Total	164	100.0		

Psychosis (e.g., paranoia, disorganized thinking, hearing voices that others can't) or Dissociative Identity Disorder: Do you currently use marijuana to improve or manage any of the following symptoms

USE_MENTALHEALTH_CURRENTr5	Frequency	%	95%	6 CI
NO TO: Psychosis (e.g., paranoia, disorganized thinking, hearing voices that others can't) or Dissociative Identity Disorder	23	39.1	23.1	55.2
Psychosis (e.g., paranoia, disorganized thinking, hearing voices that others can't) or Dissociative Identity Disorder	36	60.9	44.8	76.9
Total	58	100.0		

Schizophrenia - Do you currently use marijuana to improve or manage any of the following symptoms:

USE_MENTALHEALTH_CURRENTr6	Frequency	%	95%	6 CI
NO TO: Schizophrenia	20	48.8	28.6	68.9
Schizophrenia	22	51.2	31.1	71.4
Total	42	100.0		

Alcohol or other drug use - Do you currently use marijuana to improve or manage any of the following symptoms:

USE_MENTALHEALTH_CURRENTr7	Frequency	%	95%	6 CI
NO TO: Alcohol or other drug use	59	39.0	29.7	48.3
Alcohol or other drug use	93	61.0	51.7	70.3
Total	153	100.0		

Eating disorder - Do you currently use marijuana to improve or manage any of the following symptoms:

USE_MENTALHEALTH_CURRENTr8	Frequency	%	95%	6 CI
NO TO: Eating disorder	36	39.3	27.4	51.2
Eating disorder	56	60.7	48.8	72.6
Total	92	100.0		

ADD/ADHD - Do you currently use marijuana to improve or manage any of the following symptoms:

USE_MENTALHEALTH_CURRENTr9	Frequency	%	95%	6 CI
NO TO: ADD/ADHD	64	35.7	27.4	44.0
ADD/ADHD	116	64.3	56.0	72.6

# Other (please specify) - Do you currently use marijuana to improve or manage any of the following symptoms:

USE_MENTALHEALTH_CURRENTr10	Frequency	%	95%	5% CI	
NO TO: \$ other text	27	27.1	18.5	35.6	
other	72	72.9	64.4	81.5	
Total	99	100.0			

I don't currently use marijuana to improve or manage the above symptoms - Do you currently use marijuana to improve or manage any of the following symptoms:

USE_MENTALHEALTH_CURRENTr11	Frequency	%	95%	∕₀ CI
NO TO: I don't currently use marijuana to improve or manage the above symptoms	675	67.3	64.0	70.6
I don't currently use marijuana to improve or manage the above symptoms	328	32.7	29.4	36.0
Total	1004	100.0		

Don't know - Do you currently use marijuana to improve or manage any of the following symptoms:

USE_MENTALHEALTH_CURRENTr77	Frequency	%	95%	% CI	
NO TO: Don't know	986	98.3	97.2	99.3	
Don't know	17	1.7	0.7	2.8	
Total	1004	100.0			

### Refuse to answer - Do you currently use marijuana to improve or manage any of the following symptoms:

USE_MENTALHEALTH_CURRENTr88	Frequency	%	95%	6 CI
NO TO: Refuse to answer	999	99.5	99.0	99.9
Refuse to answer	5	0.5	0.1	1.0
Total	1004	100.0		

# USE\_MENTALHEALTH\_MAIN: Is improving or managing mental health one of the main reasons you use cannabis?

USE_MENTALHEALTH_MAIN	Frequency	%	95% CI	
Yes	655	65.2	61.8	68.7
No	312	31.1	27.7	34.4
Don't know	33	3.3	2.1	4.5
Refuse to answer	4	0.4	0.0	0.8
Total	1004	100.0		

EVER\_MEDr1: Headaches/migraines - Have you ever used marijuana to improve or manage symptoms for any of the following:

EVER_MEDr1	Frequency	%	95%	6 CI
NO TO: Headaches/migraines	1787	77.5	75.6	79.5
Headaches/migraines	518	22.5	20.5	24.4
Total	2305	100.0		

EVER\_MEDr2: Pain (including arthritis, neuropathy, or premenstrual syndrome) - Have you ever used marijuana to improve or manage symptoms for any of the following:

EVER_MEDr2	Frequency	%	95%	6 CI
NO TO: Pain (including arthritis, neuropathy, or premenstrual syndrome)	1647	71.5	69.4	73.5
Pain (including arthritis, neuropathy, or premenstrual syndrome)	658	28.5	26.5	30.6
Total	2305	100.0		

EVER\_MEDr3: Nausea/vomiting or chemotherapy - Have you ever used marijuana to improve or manage symptoms for any of the following:

EVER_MEDr3	Frequency	%	95%	6 CI
NO TO: Nausea/vomiting or chemotherapy	2061	89.4	88.1	90.8
Nausea/vomiting or chemotherapy	244	10.6	9.2	11.9
Total	2305	100.0		

#### EVER\_MEDr4: Lack of appetite - Have you ever used marijuana to improve or manage symptoms for any of the following:

EVER_MEDr4	Frequency	%	95%	% CI	
NO TO: Lack of appetite	2031	88.1	86.6	89.7	
Lack of appetite	274	11.9	10.3	13.4	
Total	2305	100.0			

### EVER\_MEDr5: Seizures - Have you ever used marijuana to improve or manage symptoms for any of the following:

EVER_MEDr5	Frequency	%	95%	% CI	
NO TO: Seizures	2273	98.6	98.0	99.2	
Seizures	32	1.4	0.8	2.0	
Total	2305	100.0			

EVER\_MEDr6: Muscle spasms - Have you ever used marijuana to improve or manage symptoms for any of the following:

EVER_MEDr6	Frequency	%	95%	6 CI
NO TO: Muscle spasms	2148	93.2	92.0	94.4
Muscle spasms	157	6.8	5.6	8.0
Total	2305	100.0		

EVER\_MEDr7: To shrink tumors or treat cancer - Have you ever used marijuana to improve or manage symptoms for any of the following:

EVER_MEDr7	Frequency	%	95%	6 CI
NO TO: To shrink tumors or treat cancer	2276	98.7	98.2	99.3
To shrink tumors or treat cancer	29	1.3	0.7	1.8
Total	2305	100.0		

EVER\_MEDr8: Problems sleeping - Have you ever used marijuana to improve or manage symptoms for any of the following:

EVER_MEDr8	Frequency	%	95%	6 CI
NO TO: Problems sleeping	1689	73.3	71.2	75.3
Problems sleeping	616	26.7	24.7	28.8
Total	2305	100.0		

EVER\_MEDr9: Digestion/gastrointestinal issues (irritable bowl syndrome, inflammatory bowel disease, colitis, etc.) - Have you ever used marijuana to improve or manage symptoms for any of the following

EVER_MEDr9	Frequency	%	95%	6 CI
NO TO: Digestion/gastrointestinal issues (irritable bowl syndrome, inflammatory bowel disease, colitis, etc.)	2201	95.5	94.5	96.5
Digestion/gastrointestinal issues (irritable bowl syndrome, inflammatory bowel disease, colitis, etc.)	104	4.5	3.5	5.5
Total	2305	100.0		

EVER\_MEDr10: Fibromyalgia - Have you ever used marijuana to improve or manage symptoms for any of the following:

EVER_MEDr10	Frequency	%	95%	% CI	
NO TO: Fibromyalgia	2239	97.1	96.4	97.8	
Fibromyalgia	66	2.9	2.2	3.6	
Total	2305	100.0			

EVER\_MEDr11: Other condition(s) (please specify): - Have you ever used marijuana to improve or manage symptoms for any of the following:

EVER_MEDr11	Frequency	%	95%	6 CI
NO TO: Other condition(s) (please specify):	2266	98.3	97.7	98.9
Other condition(s) (please specify):	39	1.7	1.1	2.3
Total	2305	100.0		

EVER\_MEDr12: I have never used marijuana to treat or improve symptoms - Have you ever used marijuana to improve or manage symptoms for any of the following:

EVER_MEDr12	Frequency	%	95%	6 CI
NO TO: I have never used marijuana to treat or improve symptoms	1183	51.3	49.0	53.6
I have never used marijuana to treat or improve symptoms	1123	48.7	46.4	51.0
Total	2305	100.0		

## EVER\_MEDr77: Don't know - Have you ever used marijuana to improve or manage symptoms for any of the following:

EVER_MEDr77	Frequency	%	95%	% CI	
NO TO: Don't know	2234	96.9	96.1	97.7	
Don't know	72	3.1	2.3	3.9	
Total	2305	100.0			

### EVER\_MEDr88: Refuse to answer - Have you ever used marijuana to improve or manage symptoms for any of the following:

EVER_MEDr88	Frequency	%	95%	% CI	
NO TO: Refuse to answer	2285	99.1	98.7	99.6	
Refuse to answer	20	0.9	0.4	1.3	
Total	2305	100.0			

Headaches/migraines – Have you ever used marijuana to improve or manage symptoms for any of the following:

EVER_MEDr1_RECODED_DV	Frequency	%	95%	6 CI
No	1787	77.5	75.6	79.5
Yes	518	22.5	20.5	24.4
Total	2305	100.0		

Pain (including arthritis, neuropathy or premenstrual syndrome) – Have you ever used marijuana to improve or manage symptoms for any of the following:

EVER_MEDr2_RECODED_DV	Frequency	%	95%	% CI	
No	1633	70.8	68.8	72.9	
Yes	672	29.2	27.1	31.2	
Total	2305	100.0			

Nausea/vomiting or chemotherapy symptoms – Have you ever used marijuana to improve or manage symptoms for any of the following:

EVER_MEDr3_RECODED_DV	Frequency	%	95%	% CI	
No	2061	89.4	88.0	90.8	
Yes	245	10.6	9.2	12.0	
Total	2305	100.0			

EVER\_MEDr4\_RECODED\_DV: Lack of appetite – Have you ever used marijuana to improve or manage symptoms for any of the following:

EVER_MEDr4_RECODED_DV	Frequency	/ % 9		6 CI
No	2031	88.1	86.5	89.6
Yes	275	11.9	10.4	13.5
Total	2305	100.0		

EVER\_MEDr5\_RECODED\_DV: Seizures – Have you ever used marijuana to improve or manage symptoms for any of the following:

EVER_MEDr5_RECODED_DV	Frequency	uency %		6 CI
No	2273	98.6	98.0	99.2
Yes	32	1.4	0.8	2.0
Total	2305	100.0		

EVER\_MEDr6\_RECODED\_DV: Muscle spasms – Have you ever used marijuana to improve or manage symptoms for any of the following:

EVER_MEDr6_RECODED_DV	Frequency	%	95% CI	
No	2148	93.2	92.0	94.4
Yes	157	6.8	5.6	8.0
Total	2305	100.0		

EVER\_MEDr7\_RECODED\_DV: To shrink tumours or treat cancer – Have you ever used marijuana to improve or manage symptoms for any of the following:

EVER_MEDr7_RECODED_DV	Frequency	%	95% CI	
No	2275	98.7	98.1	99.3
Yes	30	1.3	0.7	1.9
Total	2305	100.0		

EVER\_MEDr8\_RECODED\_DV: Problems sleeping – Have you ever used marijuana to improve or manage symptoms for any of the following:

EVER_MEDr8_RECODED_DV	Frequency	%	% 95% C	
No	1680	72.9	70.8	75.0
Yes	625	27.1	25.0	29.2
Total	2305	100.0		

Digestion/gastrointestinal issues (Crohn's Disease, colitis, irritable bowel syndrome, inflammatory bowel disease, etc.): Have you ever used marijuana to improve or manage symptoms for any of the following:

EVER_MEDr9_RECODED_DV	Frequency	%	95%	% CI	
No	2200	95.5	94.5	96.4	
Yes	105	4.5	3.6	5.5	
Total	2305	100.0			

EVER\_MEDr10\_RECODED\_DV: Fibromyalgia – Have you ever used marijuana to improve or manage symptoms for any of the following:

EVER_MEDr10_RECODED_DV	Frequency	%	95%	6 CI
No	2239	97.1	96.4	97.8
Yes	66	2.9	2.2	3.6
Total	2305	100.0		

EVER\_MEDr11\_RECODED\_DV: Other condition(s) – Have you ever used marijuana to improve or manage symptoms for any of the following:

EVER_MEDr11_RECODED_DV	Frequency	% 95		6 CI
No	2289	99.3	98.9	99.6
Yes	17	0.7	0.4	1.1
Total	2305	100.0		

EVER\_MEDr12\_RECODED\_DV: I have never used marijuana to treat or improve symptoms – Have you ever used marijuana to improve or manage symptoms for any of the following:

EVER_MEDr12_RECODED_DV	Frequency	equency % 95%		6 CI
No	1177	51.0	48.7	53.4
Yes	1129	49.0	46.6	51.3
Total	2305	100.0		

EVER\_MEDr77\_RECODED\_DV: Don't know – Have you ever used marijuana to improve or manage symptoms for any of the following:

EVER_MEDr77_RECODED_DV	Frequency	%	95%	6 CI
No	2234	96.9	96.1	97.7
Yes	72	3.1	2.3	3.9
Total	2305	100.0		

EVER\_MEDr88\_RECODED\_DV: Refuse to answer – Have you ever used marijuana to improve or manage symptoms for any of the following:

EVER_MEDr88_RECODED_DV	Frequency	%	95% CI	
No	2285	99.1	98.7	99.6
Yes	20	0.9	0.4	1.3
Total	2305	100.0		

EVER\_MED\_BINARY: Have you ever used marijuana to improve or manage symptoms for any of the following...(medical conditions)

EVER_MED_BINARY_DV	Frequency	%	95%	6 CI
Never tried cannabis	1083	32.0	30.1	33.8
Refuse to answer	20	0.6	0.3	0.9
Don't know	72	2.1	1.5	2.7
No	1129	33.3	31.5	35.1
Yes	1085	32.0	30.2	33.8
Total	3388	100.0		

EVER\_MEDr13\_DV: Other: Multiple sclerosis – Have you ever used marijuana to improve or manage symptoms for any of the following:

EVER_MEDr13_DV	Frequency	%	95%	5 CI
Yes	4	100.0	100.0	100.0
Total	4	100.0		

## Headaches/migraines - Do you currently use marijuana to improve or manage any of the following symptoms:

EVER_MED_CURRENTr1	Frequency	%	95%	6 CI
NO TO: Headaches/migraines	207	40.0	35.1	44.9
Headaches/migraines	311	60.0	55.1	64.9
Total	518	100.0		

Pain (including arthritis, neuropathy, or premenstrual syndrome) - Do you currently use marijuana to improve or manage any of the following symptoms:

EVER_MED_CURRENTr2	Frequency	%	95%	6 CI
NO TO: Pain (including arthritis, neuropathy, or premenstrual syndrome)	276	41.9	37.7	46.1
Pain (including arthritis, neuropathy, or premenstrual syndrome)	382	58.1	53.9	62.3
Total	658	100.0		

Nausea/vomiting or chemotherapy - Do you currently use marijuana to improve or manage any of the following symptoms:

EVER_MED_CURRENTr3	Frequency	%	95%	∕₀ CI
NO TO: Nausea/vomiting or chemotherapy	139	57.2	50.5	63.9
Nausea/vomiting or chemotherapy	104	42.8	36.1	49.5
Total	244	100.0		

### Lack of appetite - Do you currently use marijuana to improve or manage any of the following symptoms:

EVER_MED_CURRENTr4	Frequency	%	95%	6 CI
NO TO: Lack of appetite	119	43.4	36.5	50.3
Lack of appetite	155	56.6	49.7	63.5
Total	274	100.0		

Seizures - Do you currently use marijuana to improve or manage any of the following symptoms:

EVER_MED_CURRENTr5	Frequency	%	95%	6 CI
NO TO: Seizures	16	49.3	26.2	72.4
Seizures	16	50.7	27.6	73.8
Total	32	100.0		

Muscle spasms - Do you currently use marijuana to improve or manage any of the following symptoms:

EVER_MED_CURRENTr6	Frequency	%	95%	6 CI
NO TO: Muscle spasms	60	38.0	28.9	47.0
Muscle spasms	98	62.0	53.0	71.1
Total	157	100.0		

To shrink tumors or treat cancer - Do you currently use marijuana to improve or manage any of the following symptoms:

EVER_MED_CURRENTr7	Frequency	%	95%	6 CI
NO TO: To shrink tumors or treat cancer	18	62.3	38.5	86.2
To shrink tumors or treat cancer	11	37.7	13.8	61.5
Total	29	100.0		

Problems sleeping - Do you currently use marijuana to improve or manage any of the following symptoms:

EVER_MED_CURRENTr8	Frequency	%	95%	6 CI
NO TO: Problems sleeping	244	39.6	35.2	44.0

Problems sleeping	372	60.4	56.0	64.8
Total	616	100.0		

Digestion/gastrointestinal issues (irritable bowl syndrome, inflammatory bowel disease, colitis, etc.) - Do you currently use marijuana to improve or manage any of the following symptoms:

EVER_MED_CURRENTr9	Frequency	%	95%	6 CI
NO TO: Digestion/gastrointestinal issues (irritable bowl syndrome, inflammatory bowel disease, colitis, etc.)	39	37.7	27.1	48.3
Digestion/gastrointestinal issues (irritable bowl syndrome, inflammatory bowel disease, colitis, etc.)	65	62.3	51.7	72.9
Total	104	100.0		

Fibromyalgia - Do you currently use marijuana to improve or manage any of the following symptoms:

EVER_MED_CURRENTr10	Frequency	%	95%	6 CI
NO TO: Fibromyalgia	25	37.8	26.7	48.9
Fibromyalgia	41	62.2	51.1	73.3
Total	66	100.0		

I don't currently use marijuana to improve or manage the above symptoms - Do you currently use marijuana to improve or manage any of the following symptoms:

EVER_MED_CURRENTr12	Frequency	Frequency % 95%		% CI	
NO TO: I don't currently use marijuana to improve or manage the above symptoms	740	67.9	64.7	71.0	
I don't currently use marijuana to improve or manage the above symptoms	350	32.1	29.0	35.3	
Total	1091	100.0			

Don't know - Do you currently use marijuana to improve or manage any of the following symptoms:

EVER_MED_CURRENTr77	Frequency	%	95%	6 CI
NO TO: Don't know	1075	98.5	97.6	99.5
Don't know	16	1.5	0.5	2.4
Total	1091	100.0		

Refuse to answer - Do you currently use marijuana to improve or manage any of the following symptoms:

EVER_MED_CURRENTr88	Frequency	%	95%	6 CI
NO TO: Refuse to answer	1083	99.3	98.7	99.9
Refuse to answer	7	0.7	0.1	1.3
Total	1091	100.0		

EVER\_MED\_MAIN: Is improving or managing mental health one of the main reasons you use cannabis?

EVER_MED_MAIN	Frequency	%	% 95% CI	
Yes	607	55.6	52.2	59.0
No	445	40.8	37.4	44.1
Don't know	33	3.0	1.9	4.2
Refuse to answer	6	0.6	0.1	1.1
Total	1091	100.0		

OPIOID\_SUB: Have you ever used marijuana for pain relief, instead of using opioids or prescription pain medication?

Yes	678	80.0	76.8	83.1
No	151	17.8	14.8	20.8
Don't know	15	1.8	0.7	2.8
Refuse to answer	4	0.5	0.0	1.0
Total	847	100.0		

OPIOID\_SUB2: Did you use marijuana for pain relief, instead of using opioids or prescription pain medication in the PAST 12 MONTHS?

OPIOID_SUB2	Frequency	% 95% CI		6 CI
Yes	500	73.8	70.0	77.6
No	164	24.2	20.5	27.9
Don't know	12	1.7	0.6	2.9
Refuse to answer	2	0.3	0.0	0.8
Total	678	100.0		

DRUGS\_MJr1: Nabiximols (Sativex, Tetranabinex, Nabidiolex ) - In the past 12 months, have you used any of the following prescription medications?

DRUGS_MJr1	Frequency	%	95%	% CI
NO TO: Nabiximols (Sativex, Tetranabinex, Nabidiolex)	3313	97.8	97.1	98.4
Nabiximols (Sativex, Tetranabinex, Nabidiolex )	75	2.2	1.6	2.9
Total	3388	100.0		

DRUGS\_MJr2: Epidiolex - In the past 12 months, have you used any of the following prescription medications?

DRUGS_MJr2	Frequency	%	95%	6 CI
NO TO: Epidiolex	3350	98.9	98.4	99.3
Epidiolex	38	1.1	0.7	1.6
Total	3388	100.0		

DRUGS\_MJr3: Dronabinol (Marinol, Syndros) - In the past 12 months, have you used any of the following prescription medications?

DRUGS_MJr3	Frequency	%	95%	6 CI
NO TO: Dronabinol (Marinol, Syndros)	3330	98.3	97.6	98.9
Dronabinol (Marinol, Syndros)	58	1.7	1.1	2.4
Total	3388	100.0		

DRUGS\_MJr4: Nabilone (Cesamet) - In the past 12 months, have you used any of the following prescription medications?

DRUGS_MJr4	Frequency	%	95%	6 CI
NO TO: Nabilone (Cesamet)	3356	99.0	98.6	99.5
Nabilone (Cesamet)	32	1.0	0.5	1.4
Total	3388	100.0		

DRUGS\_MJr77: Don't know - In the past 12 months, have you used any of the following prescription medications?

DRUGS_MJr77	Frequency	%	95%	5% CI	
NO TO: Don't know	3244	95.8	94.9	96.6	
Don't know	144	4.2	3.4	5.1	
Total	3388	100.0			

DRUGS\_MJr88: Refuse to answer - In the past 12 months, have you used any of the following prescription medications?

NO TO: Refuse to answer	3361	99.2	98.8	99.6
Refuse to answer	27	0.8	0.4	1.2
Total	3388	100.0		

ADVERSE1r1: Nausea and/or vomiting - Now we are interested in unintended adverse or negative health effects caused by using marijuana.In the past 12 months, have you experienced any adverse or negative health effect(s) from marijuana use?

ADVERSE1r1	Frequency	%	95%	6 CI
NO TO: Nausea and/or vomiting	1050	93.2	91.5	94.9
Nausea and/or vomiting	77	6.8	5.1	8.5
Total	1127	100.0		

ADVERSE1r2: Heart or blood pressure problems - Now we are interested in unintended adverse or negative health effects caused by using marijuana. In the past 12 months, have you experienced any adverse or negative health effect(s) from marijuana use?

ADVERSE1r2	Frequency	%	95%	6 CI
NO TO: Heart or blood pressure problems	1095	97.1	95.9	98.3
Heart or blood pressure problems	32	2.9	1.7	4.1
Total	1127	100.0		

ADVERSE1r3: Feeling faint or dizzy or passing out - Now we are interested in unintended adverse or negative health effects caused by using marijuana. In the past 12 months, have you experienced any adverse or negative health effect(s) from marijuana use?

ADVERSE1r3	Frequency	%	95%	6 CI
NO TO: Feeling faint or dizzy or passing out	1056	93.7	92.2	95.3
Feeling faint or dizzy or passing out	71	6.3	4.7	7.8
Total	1127	100.0		

Panic reactions: we are interested in unintended adverse health effects caused by using marijuana. In the past 12 months, have you experienced any adverse health effects from marijuana use?

ADVERSE1r4	Frequency	%	95%	% CI
NO TO: Panic reactions	1013	89.8	87.9	91.8
Panic reactions	114	10.2	8.2	12.1
Total	1127	100.0		

ADVERSE1r5: Hallucinations/psychosis - Now we are interested in unintended adverse or negative health effects caused by using marijuana. In the past 12 months, have you experienced any adverse or negative health effect(s) from marijuana use?

ADVERSE1r5	Frequency	%	95%	6 CI
NO TO: Hallucinations/psychosis	1104	98.0	97.1	98.9
Hallucinations/psychosis	23	2.0	1.1	2.9
Total	1127	100.0		

ADVERSE1r6: Flashbacks - Now we are interested in unintended adverse or negative health effects caused by using marijuana. In the past 12 months, have you experienced any adverse or negative health effect(s) from marijuana use?

ADVERSE1r6	Frequency	%	95%	6 CI
NO TO: Flashbacks	1108	98.4	97.6	99.1

Flashbacks	18	1.6	0.9	2.4
Total	1127	100.0		

ADVERSE1r7: Depression - Now we are interested in unintended adverse or negative health effects caused by using marijuana. In the past 12 months, have you experienced any adverse or negative health effect(s) from marijuana use?

ADVERSE1r7	Frequency	%	95%	6 CI
NO TO: Depression	1083	96.1	94.8	97.4
Depression	44	3.9	2.6	5.2
Total	1127	100.0		

ADVERSE1r8: Dissociation/depersonalization (feeling detached or disconnected from yourself) - Now we are interested in unintended adverse or negative health effects caused by using marijuana.In the pa

ADVERSE1r8	Frequency	%	95%	6 CI
NO TO: Dissociation/depersonalization (feeling detached or disconnected from yourself)	1045	92.7	91.1	94.4
Dissociation/depersonalization (feeling detached or disconnected from yourself)	82	7.3	5.6	8.9
Total	1127	100.0		

ADVERSE1r9: Lung or breathing problems - Now we are interested in unintended adverse or negative health effects caused by using marijuana. In the past 12 months, have you experienced any adverse or negative health effect(s) from marijuana use?

ADVERSE1r9	Frequency	%	95%	6 CI
NO TO: Lung or breathing problems	1086	96.4	95.2	97.6
Lung or breathing problems	41	3.6	2.4	4.8
Total	1127	100.0		

ADVERSE1r10: Other (please specify): - Now we are interested in unintended adverse or negative health effects caused by using marijuana. In the past 12 months, have you experienced any adverse or negative health effect(s) from marijuana use?

ADVERSE1r10	Frequency	%	95%	∕₀ CI
NO TO: Other (please specify):	1096	97.2	96.1	98.3
Other (please specify):	31	2.8	1.7	3.9
Total	1127	100.0		

ADVERSE1r11: I have never experienced any negative health effects from using marijuana - Now we are interested in unintended adverse or negative health effects caused by using marijuana. In the past 12 months, have you experienced any adverse or negative health effect(s) from marijuana use?

ADVERSE1r11	Frequency	%	95%	6 CI
NO TO: I have never experienced any negative health effects from using marijuana	395	35.1	31.9	38.3
I have never experienced any negative health effects from using marijuana	732	64.9	61.7	68.1
Total	1127	100.0		

ADVERSE1r77: Don't know - Now we are interested in unintended adverse or negative health effects caused by using marijuana. In the past 12 months, have you experienced any adverse or negative health effect(s) from marijuana use?

ADVERSE1r77	Frequency	%	95%	6 CI
NO TO: Don't know	1066	94.6	92.9	96.2
Don't know	61	5.4	3.8	7.1
Total	1127	100.0		

ADVERSE1r88: Refuse to answer - Now we are interested in unintended adverse or negative health effects caused by using marijuana. In the past 12 months, have you experienced any adverse or negative health effect(s) from marijuana use?

ADVERSE1r88	Frequency	%	95%	6 CI
NO TO: Refuse to answer	1116	99.1	98.5	99.7
Refuse to answer	11	0.9	0.3	1.5
Total	1127	100.0		

### ADVERSE1\_LEGAL: Was the cannabis that caused the adverse or negative health effects purchased from a legal source?

ADVERSE1_LEGAL	Frequency	%	95% CI	
Yes	152	38.5	33.0	44.0
No	147	37.1	31.6	42.6
Don't know	83	21.1	16.5	25.6
Refuse to answer	13	3.3	1.2	5.5
Total	395	100.0		

MEDICAL\_SEEK: In the past 12 months, did you seek medical help for any adverse or negative health effect(s) caused by using marijuana?

Frequency	%	95% CI	
46	11.7	7.6	15.8
310	78.5	73.5	83.5
30	7.6	4.4	10.7
9	2.2	0.5	3.9
395	100.0		
	46 310 30 9	46 11.7 310 78.5 30 7.6 9 2.2	4611.77.631078.573.5307.64.492.20.5

PAST3MOS\_ED: In the past 12 months, did you go to an emergency department to seek help for any adverse or negative health effect(s) caused by using marijuana?

PAST3MOS_ED	Frequency	%	95%	6 CI
Yes	28	61.3	41.5	81.1
No	15	32.1	13.5	50.7
Don't know	3	6.6	0.0	19.6
Total	46	100.0		

PAST3MOS\_WHERE1r1: Poison centre - In the past 12 months, did you seek help for adverse or negative health effects(s) caused my marijuana at any of these other places?

PAST3MOS_WHERE1r1	Frequency	%	95%	6 CI
NO TO: Poison centre	33	71.4	52.8	89.9
Poison centre	13	28.6	10.1	47.2
Total	46	100.0		

PAST3MOS\_WHERE1r2: Doctor or other health professional - In the past 12 months, did you seek help for adverse or negative health effects(s) caused my marijuana at any of these other places?

PAST3MOS_WHERE1r2	Frequency	%	95%	6 CI
NO TO: Doctor or other health professional	32	69.3	51.7	86.9
Doctor or other health professional	14	30.7	13.1	48.3

PAST3MOS\_WHERE1r3: Walk-in clinic - In the past 12 months, did you seek help for adverse or negative health effects(s) caused my marijuana at any of these other places?

PAST3MOS_WHERE1r3	Frequency	%	95%	6 CI
NO TO: Walk-in clinic	29	62.7	43.4	82.0
Walk-in clinic	17	37.3	18.0	56.6
Total	46	100.0		

PAST3MOS\_WHERE1r4: Telephone health service/helpline - In the past 12 months, did you seek help for adverse or negative health effects(s) caused my marijuana at any of these other places?

PAST3MOS_WHERE1r4	Frequency	%	95%	6 CI
NO TO: Telephone health service/helpline	35	75.4	59.4	91.3
Telephone health service/helpline	11	24.6	8.7	40.6
Total	46	100.0		

PAST3MOS\_WHERE1r5: Addiction support service - In the past 12 months, did you seek help for adverse or negative health effects(s) caused my marijuana at any of these other places?

PAST3MOS_WHERE1r5	Frequency	%	95%	% CI
NO TO: Addiction support service	43	92.0	83.3	100.0
Addiction support service	4	8.0	0.0	16.7
Total	46	100.0		

PAST3MOS\_WHERE1r6: Other (please specify): - In the past 12 months, did you seek help for adverse or negative health effects(s) caused my marijuana at any of these other places?

PAST3MOS_WHERE1r6	Frequency	%	95%	6 CI
NO TO: Other (please specify):	46	100.0	100.0	100.0
Total	46	100.0		

PAST3MOS\_WHERE1r7: None of the above - In the past 12 months, did you seek help for adverse or negative health effects(s) caused my marijuana at any of these other places?

PAST3MOS_WHERE1r7	Frequency	%	95%	6 CΙ
NO TO: None of the above	44	95.5	89.9	100.0
None of the above	2	4.5	0.0	10.1
Total	46	100.0		

PAST3MOS\_WHERE1r77: Don't know - In the past 12 months, did you seek help for adverse or negative health effects(s) caused my marijuana at any of these other places?

PAST3MOS_WHERE1r77	Frequency	%	95%	6 CI
NO TO: Don't know	45	96.1	88.2	100.0
Don't know	2	3.9	0.0	11.8
Total	46	100.0		

PAST3MOS\_WHERE1r88: Refused to answer - In the past 12 months, did you seek help for adverse or negative health effects(s) caused my marijuana at any of these other places?

NO TO: Refused to answer	45	96.1	88.4	100.0
Refused to answer	2	3.9	0.0	11.6
Total	46	100.0		

NEG\_SIDEFX1r1: Nausea and/or vomiting - In the past 12 months, which negative health effect(s) from marijuana use did you seek medical help for?

NEG_SIDEFX1r1	Frequency	%	95%	6 CI
NO TO: Nausea and/or vomiting	28	61.4	42.2	80.6
Nausea and/or vomiting	18	38.6	19.4	57.8
Total	46	100.0		

NEG\_SIDEFX1r2: Heart or blood pressure problems - In the past 12 months, which negative health effect(s) from marijuana use did you seek medical help for?

NEG_SIDEFX1r2	Frequency	%	95%	CI
NO TO: Heart or blood pressure problems	32	68.1	48.6	87.5
Heart or blood pressure problems	15	31.9	12.5	51.4
Total	46	100.0		

NEG\_SIDEFX1r3: Feeling faint or dizzy or passing out - In the past 12 months, which negative health effect(s) from marijuana use did you seek medical help for?

NEG_SIDEFX1r3	Frequency	%	95%	6 CI
NO TO: Feeling faint or dizzy or passing out	38	82.5	69.4	95.5
Feeling faint or dizzy or passing out	8	17.5	4.5	30.6
Total	46	100.0		

NEG\_SIDEFX1r4: Panic reactions - In the past 12 months, which negative health effect(s) from marijuana use did you seek medical help for?

NEG_SIDEFX1r4	Frequency	%	95%	∕₀ CI
NO TO: Panic reactions	39	83.6	70.4	96.8
Panic reactions	8	16.4	3.2	29.6
Total	46	100.0		

NEG\_SIDEFX1r5: Hallucinations/psychosis - In the past 12 months, which negative health effect(s) from marijuana use did you seek medical help for?

NEG_SIDEFX1r5	Frequency	%	95%	6 CI
NO TO: Hallucinations/psychosis	37	80.0	65.2	94.9
Hallucinations/psychosis	9	20.0	5.1	34.8
Total	46	100.0		

NEG\_SIDEFX1r6: Flashbacks - In the past 12 months, which negative health effect(s) from marijuana use did you seek medical help for?

NEG_SIDEFX1r6	Frequency	%	95%	6 CI
NO TO: Flashbacks	45	97.3	93.2	100.0
Flashbacks	1	2.7	0.0	6.8
Total	46	100.0		

NEG\_SIDEFX1r7: Depression - In the past 12 months, which negative health effect(s) from marijuana use did you seek medical help for?

NEG_SIDEFX1r7	Frequency	%	95%	% CI
NO TO: Depression	42	90.7	81.6	99.8
Depression	4	9.3	0.2	18.4
Total	46	100.0		

NEG\_SIDEFX1r8: Dissociation/depersonalization (feeling detached or disconnected from yourself) - In the past 12 months, which negative health effect(s) from marijuana use did you seek medical help for?

NEG_SIDEFX1r8	Frequency	%	95%	% CI
NO TO: Dissociation/depersonalization (feeling detached or disconnected from yourself)	39	84.9	68.4	100.0
Dissociation/depersonalization (feeling detached or disconnected from yourself)	7	15.1	0.0	31.6
Total	46	100.0		

NEG\_SIDEFX1r9: Lung or breathing problems - In the past 12 months, which negative health effect(s) from marijuana use did you seek medical help for?

NEG_SIDEFX1r9	Frequency	%	95%	% CI
NO TO: Lung or breathing problems	46	98.9	96.7	100.0
Lung or breathing problems	1	1.1	0.0	3.3
Total	46	100.0		

NEG\_SIDEFX1r10: Other (please specify): - In the past 12 months, which negative health effect(s) from marijuana use did you seek medical help for?

NEG_SIDEFX1r10	Frequency	%	95	% CI
NO TO: Other (please specify):	45	96.7	90.1	100.0
Other (please specify):	2	3.3	0.0	9.9
Total	46	100.0		

NEG\_SIDEFX1r11: I have never experienced any negative health effects from using marijuana. - In the past 12 months, which negative health effect(s) from marijuana use did you seek medical help for?

NEG_SIDEFX1r11	Frequency	%	95%	6 CI
NO TO: I have never experienced any negative health effects from using marijuana.	44	95.1	88.0	100.0
I have never experienced any negative health effects from using marijuana.	2	4.9	0.0	12.0
Total	46	100.0		

NEG\_SIDEFX1r77: Don't know - In the past 12 months, which negative health effect(s) from marijuana use did you seek medical help for?

NEG_SIDEFX1r77	Frequency	%	95%	6 CI
NO TO: Don't know	44	94.9	86.6	100.0
Don't know	2	5.1	0.0	13.4
Total	46	100.0		

NEG\_SIDEFX1r88: Refuse to answer - In the past 12 months, which negative health effect(s) from marijuana use did you seek medical help for?

NEG_SIDEFX1r88	Frequency	%	95%	6 CI
NO TO: Refuse to answer	45	96.1	88.4	100.0
Refuse to answer	2	3.9	0.0	11.6
Total	46	100.0		

ADVERSE2r1: In-patient hospitalization (or prolonged existing hospitalization) - In the past 12 months, have you experienced any of the following serious adverse effects from marijuana use?

ADVERSE2r1	Frequency	%	95%	6 CI
NO TO: In-patient hospitalization (or prolonged existing hospitalization)	1094	97.1	95.7	98.4
In-patient hospitalization (or prolonged existing hospitalization)	33	2.9	1.6	4.3
Total	1127	100.0		

ADVERSE2r2: Persistent or significant disability or incapacity - In the past 12 months, have you experienced any of the following serious adverse effects from marijuana use?

ADVERSE2r2	Frequency	%	95%	6 CI
NO TO: Persistent or significant disability or incapacity	1102	97.7	96.7	98.8
Persistent or significant disability or incapacity	25	2.3	1.2	3.3
Total	1127	100.0		

ADVERSE2r3: Life-threatening reaction - In the past 12 months, have you experienced any of the following serious adverse effects from marijuana use?

ADVERSE2r3	Frequency	%	95%	6 CI
NO TO: Life-threatening reaction	1107	98.2	97.2	99.3
Life-threatening reaction	20	1.8	0.7	2.8
Total	1127	100.0		

ADVERSE2r4: None of the above - In the past 12 months, have you experienced any of the following serious adverse effects from marijuana use?

ADVERSE2r4	Frequency	%	95%	% CI
NO TO: None of the above	104	9.2	7.0	11.4
None of the above	1023	90.8	88.6	93.0
Total	1127	100.0		

ADVERSE2r77: Don't know - In the past 12 months, have you experienced any of the following serious adverse effects from marijuana use?

ADVERSE2r77	Frequency	%	95%	6 CI
NO TO: Don't know	1090	96.7	95.4	98.0
Don't know	37	3.3	2.0	4.6
Total	1127	100.0		

ADVERSE2r88: Refuse to answer - In the past 12 months, have you experienced any of the following serious adverse effects from marijuana use?

ADVERSE2r88	Frequency	%	95%	6 CI
NO TO: Refuse to answer	1116	99.0	98.3	99.7
Refuse to answer	11	1.0	0.3	1.7
Total	1127	100.0		

NEG\_SIDEFX3r1: Dried herb (smoked or vaped) - When you experienced the negative health effects, what type or form of marijuana were you using?

NEG_SIDEFX3r1	Frequency	%	95%	CI
NO TO: Dried herb (smoked or vaped)	171	53.0	46.8	59.2
Dried herb (smoked or vaped)	152	47.0	40.8	53.2
Total	324	100.0		

NEG\_SIDEFX3r2: Oil or liquid drops - When you experienced the negative health effects, what type or form of marijuana were you using?

NEG_SIDEFX3r2	Frequency	%	95%	% CI
NO TO: Oil or liquid drops	299	92.3	88.9	95.7
Oil or liquid drops	25	7.7	4.3	11.1
Total	324	100.0		

NEG\_SIDEFX3r3: Oil or liquid capsules - When you experienced the negative health effects, what type or form of marijuana were you using?

NEG_SIDEFX3r3	Frequency	%	95%	6 CI
NO TO: Oil or liquid capsules	315	97.3	95.3	99.3
Oil or liquid capsules	9	2.7	0.7	4.7
Total	324	100.0		

NEG\_SIDEFX3r4: Oils or liquids for vaping - When you experienced the negative health effects, what type or form of marijuana were you using?

NEG_SIDEFX3r4	Frequency	%	95%	6 CI
NO TO: Oils or liquids for vaping	276	85.2	80.7	89.6
Oils or liquids for vaping	48	14.8	10.4	19.3
Total	324	100.0		

NEG\_SIDEFX3r5: Edibles/foods (please specify type): - When you experienced the negative health effects, what type or form of marijuana were you using?

NEG_SIDEFX3r5	Frequency	%	95%	6 CI
NO TO: Edibles/foods (please specify type):	237	73.1	67.9	78.4
Edibles/foods (please specify type):	87	26.9	21.6	32.1
Total	324	100.0		

NEG\_SIDEFX3r6: Concentrates like wax, shatter, budder - When you experienced the negative health effects, what type or form of marijuana were you using?

NEG_SIDEFX3r6	Frequency	%	95%	6 CI
NO TO: Concentrates like wax, shatter, budder	298	92.0	88.6	95.3
Concentrates like wax, shatter, budder	26	8.0	4.7	11.4
Total	324	100.0		

NEG\_SIDEFX3r7: Hash or kief - When you experienced the negative health effects, what type or form of marijuana were you using?

NEG_SIDEFX3r7	Frequency	%	95%	6 CI
NO TO: Hash or kief	316	97.8	96.0	99.5
Hash or kief	7	2.2	0.5	4.0
Total	324	100.0		

NEG\_SIDEFX3r8: Drinks (e.g., marijuana cola, coffee, tea) - When you experienced the negative health effects, what type or form of marijuana were you using?

NEG_SIDEFX3r8	Frequency	%	95%	6 CI
NO TO: Drinks (e.g., marijuana cola, coffee, tea)	317	98.0	96.1	99.9
Drinks (e.g., marijuana cola, coffee, tea)	6	2.0	0.1	3.9
Total	324	100.0		

NEG\_SIDEFX3r9: Tinctures (e.g., concentrated amounts ingested orally or taken under the tongue) - When you experienced the negative health effects, what type or form of marijuana were you using?

NO TO: Tinctures (e.g., concentrated amounts ingested orally or taken under the tongue)	317	97.9	96.1	99.7
Tinctures (e.g., concentrated amounts ingested orally or taken under the tongue)	7	2.1	0.3	3.9
Total	324	100.0		

# NEG\_SIDEFX3r10: Topical ointments (e.g., lotions, salves, balms applied directly to the skin) - When you experienced the negative health effects, what type or form of marijuana were you using?

NEG_SIDEFX3r10	Frequency	%	95%	% CI
NO TO: Topical ointments (e.g., lotions, salves, balms applied directly to the skin)	322	99.6	99.1	100.0
Topical ointments (e.g., lotions, salves, balms applied directly to the skin)	1	0.4	0.0	0.9
Total	324	100.0		

# NEG\_SIDEFX3r11: Other (please specify): - When you experienced the negative health effects, what type or form of marijuana were you using?

NEG_SIDEFX3r11	Frequency	%	95%	∕₀ CI
NO TO: Other (please specify):	321	99.4	98.6	100.0
Other (please specify):	2	0.6	0.0	1.4
Total	324	100.0		

NEG\_SIDEFX3r12: I have never experienced any negative health effects from using marijuana - When you experienced the negative health effects, what type or form of marijuana were you using?

NEG_SIDEFX3r12	Frequency	%	95%	6 CI
NO TO: I have never experienced any negative health effects from using marijuana	307	94.8	92.1	97.5
I have never experienced any negative health effects from using marijuana	17	5.2	2.5	7.9
Total	324	100.0		

NEG\_SIDEFX3r77: Don't know - When you experienced the negative health effects, what type or form of marijuana were you using?

NEG_SIDEFX3r77	Frequency	%	95%	6 CI
NO TO: Don't know	305	94.3	91.2	97.3
Don't know	19	5.7	2.7	8.8
Total	324	100.0		

NEG\_SIDEFX3r88: Refuse to answer - When you experienced the negative health effects, what type or form of marijuana were you using?

NEG_SIDEFX3r88	Frequency	%	95%	5% CI	
NO TO: Refuse to answer	321	99.3	98.1	100.0	
Refuse to answer	2	0.7	0.0	1.9	
Total	324	100.0			

NEG\_SIDEFX4: Have you ever experienced cannabinoid hyperemesis syndrome (repeated, severe vomiting from marijuana use)?

NEG_SIDEFX4	Frequency	%	95% CI	
Yes	63	5.6	3.9	7.3
No	1023	90.8	88.7	92.9
Don't know	31	2.8	1.6	3.9
Refused to answer	9	0.8	0.2	1.5
Total	1127	100.0		

PAST3MOS\_A2: In the past 3 months, how often have you had a strong desire or urge to use marijuana?

PAST3MOS_A2	Frequency	%	95%	∕₀ CI
Never	1364	59.2	56.8	61.5
Once or twice	430	18.6	16.8	20.5
Monthly	111	4.8	3.7	5.9
Weekly	111	4.8	3.8	5.8
Daily or almost daily	184	8.0	6.7	9.3
Don't know	90	3.9	3.0	4.8
Refuse to answer	16	0.7	0.3	1.1
Total	2305	100.0		

PAST3MOS\_A3: During the past 3 months, how often has your use of marijuana led to health, social, legal, or financial problems?

PAST3MOS_A3	Frequency	%	95% CI	
Never	2019	87.6	85.9	89.2
Once or twice	119	5.1	4.0	6.3
Monthly	39	1.7	1.1	2.3
Weekly	27	1.2	0.6	1.8
Daily or almost daily	21	0.9	0.4	1.4
Don't know	68	3.0	2.1	3.8
Refuse to answer	12	0.5	0.2	0.9
Total	2305	100.0		

PAST3MOS\_A4: During the past 3 months, how often have you failed to do what was normally expected of you because of your use of marijuana?

PAST3MOS_A4	Frequency	%	95% CI	
Never	2005	87.0	85.3	88.7
Once or twice	130	5.7	4.5	6.8
Monthly	47	2.1	1.3	2.8
Weekly	18	0.8	0.3	1.3
Daily or almost daily	17	0.7	0.3	1.2
Don't know	69	3.0	2.1	3.8
Refuse to answer	18	0.8	0.3	1.2
Total	2305	100.0		

# PAST3MOS\_A5: Has a friend or relative or anyone else expressed concern about your use of marijuana?

PAST3MOS_A5	Frequency %		95% CI		
No, never	2034	88.2	86.6	89.9	
Yes, in the past 3 months	91	4.0	2.9	5.0	
Yes, but not in the past 3 months	102	4.4	3.4	5.5	
Don't know	60	2.6	1.8	3.4	
Refuse to answer	18	0.8	0.3	1.2	
Total	2305	100.0			

## PAST3MOS\_A6: Have you ever tried and failed to control, cut down or stop using marijuana?

PAST3MOS_A6	Frequency %		95% CI		
No, never	1975	85.7	83.9	87.4	
Yes, in the past 3 months	107	4.6	3.5	5.7	
Yes, but not in the past 3 months	149	6.4	5.2	7.7	
Don't know	54	2.3	1.6	3.1	
Refuse to answer	21	0.9	0.5	1.4	
Total	2305	100.0			

# STONED: How many hours were you 'stoned' on a typical day when you were using marijuana?

STONED	Frequency %		95% CI	
Less than 1 hour	152	13.5	11.4	15.6
1 hour	126	11.1	9.1	13.2
2 hours	245	21.8	19.0	24.5
3 hours	179	15.9	13.4	18.4
4 hours	131	11.6	9.4	13.9
5 hours	36	3.2	1.9	4.4
6 hours	45	4.0	2.5	5.5
7 or more hours	78	6.9	5.0	8.8
Don't know	116	10.3	8.3	12.3
Refuse to answer	19	1.7	0.8	2.6
Total	1127	100.0		

EFFECTS\_PERSONALr1: Friendships or social life - During the past 12 months, what effect did your marijuana use have on your:

EFFECTS_PERSONALr1	Frequency	%	95%	6 CI
Negative effect	39	3.4	2.1	4.8
No effect	706	62.6	59.3	65.9
Positive effect	266	23.6	20.7	26.5
Not applicable	76	6.7	5.1	8.3
Don't know	31	2.7	1.5	3.9
Refuse to answer	11	0.9	0.3	1.6
Total	1127	100.0		

# EFFECTS\_PERSONALr2: Physical health - During the past 12 months, what effect did your marijuana use have on your:

EFFECTS_PERSONALr2	Frequency	%	95%	6 CI
Negative effect	58	5.1	3.6	6.6
No effect	637	56.5	53.2	59.9
Positive effect	319	28.3	25.3	31.4
Not applicable	53	4.7	3.4	6.0
Don't know	51	4.5	3.0	6.0
Refuse to answer	9	0.8	0.2	1.5
Total	1127	100.0		

## EFFECTS\_PERSONALr3: Mental health - During the past 12 months, what effect did your marijuana use have on your:

EFFECTS_PERSONALr3	Frequency	%	95%	∕₀ CI
Negative effect	37	3.3	2.2	4.4
No effect	434	38.5	35.2	41.8
Positive effect	543	48.2	44.8	51.6
Not applicable	48	4.2	3.0	5.5
Don't know	56	5.0	3.3	6.7
Refuse to answer	9	0.8	0.2	1.5
Total	1127	100.0		

# EFFECTS\_PERSONALr4: Family life - During the past 12 months, what effect did your marijuana use have on your:

EFFECTS_PERSONALr4	Frequency	%	95%	6 CI
Negative effect	49	4.4	2.8	5.9
No effect	765	67.9	64.7	71.1
Positive effect	190	16.9	14.4	19.4
Not applicable	76	6.8	5.1	8.4
Don't know	38	3.4	2.0	4.8

Refuse to answer	8	0.7	0.1	1.3
Total	1127	100.0		

# EFFECTS\_PERSONALr5: Work - During the past 12 months, what effect did your marijuana use have on your:

EFFECTS_PERSONALr5	Frequency	%	95%	6 CI
Negative effect	45	4.0	2.6	5.4
No effect	753	66.8	63.6	70.0
Positive effect	138	12.2	9.9	14.5
Not applicable	148	13.1	11.0	15.3
Don't know	32	2.8	1.7	4.0
Refuse to answer	11	1.0	0.3	1.6
Total	1127	100.0		

# EFFECTS\_PERSONALr6: Studies - During the past 12 months, what effect did your marijuana use have on your:

No effect Positive effect Not applicable	Frequency	%	95% CI	
Negative effect	35	3.1	2.0	4.3
No effect	727	64.5	61.3	67.8
Positive effect	111	9.9	7.7	12.1
Not applicable	207	18.3	15.8	20.9
Don't know	37	3.3	2.0	4.6
Refuse to answer	9	0.8	0.2	1.5
Total	1127	100.0		

# EFFECTS\_PERSONALr7: Quality of life - During the past 12 months, what effect did your marijuana use have on your:

EFFECTS_PERSONALr7	Frequency	%	95%	6 CI
Negative effect	26	2.3	1.4	3.2
No effect	465	41.3	37.9	44.6
Positive effect	541	48.0	44.6	51.4
Not applicable	48	4.2	3.0	5.4
Don't know	37	3.3	2.0	4.6
Refuse to answer	11	0.9	0.3	1.6
Total	1127	100.0		

## PAST3MOS\_HELP: In the past 12 months, have you ever tried to get help to manage problems with your marijuana use?

PAST3MOS_HELP	Frequency	%	95%	6 CI
Yes	43	3.8	2.3	5.3
No	1056	93.7	91.9	95.6
Don't know	20	1.7	0.8	2.7
Refuse to answer	8	0.7	0.1	1.3
Total	1127	100.0		

## PAST3MOS\_WHERE2r1: Doctor or physician - Where did you seek help to manage problems with your marijuana use?

PAST3MOS_WHERE2r1	Frequency	%	95%	∕₀ CI	
NO TO: Doctor or physician	16	38.3	18.2	58.4	
Doctor or physician	26	61.7	41.6	81.8	
Total	43	100.0			

PAST3MOS\_WHERE2r2: Other health professional (e.g., psychiatrist, psychologist, counselor...) - Where did you seek help to manage problems with your marijuana use?

PAST3MOS_WHERE2r2	Frequency	%	95%	6 CI
NO TO: Other health professional (e.g., psychiatrist, psychologist, counselor)	26	60.9	39.7	82.1
Other health professional (e.g., psychiatrist, psychologist, counselor)	17	39.1	17.9	60.3
Total	43	100.0		

PAST3MOS\_WHERE2r3: Online/website support or information - Where did you seek help to manage problems with your marijuana use?

PAST3MOS_WHERE2r3	Frequency	%	95%	% CI	
NO TO: Online/website support or information	32	73.6	55.4	91.9	
Online/website support or information	11	26.4	8.1	44.6	
Total	43	100.0			

PAST3MOS\_WHERE2r4: Addiction service or clinic - Where did you seek help to manage problems with your marijuana use?

PAST3MOS_WHERE2r4	Frequency	%	95%	6 CI
NO TO: Addiction service or clinic	26	61.7	39.6	83.7
Addiction service or clinic	16	38.3	16.3	60.4
Total	43	100.0		

PAST3MOS\_WHERE2r5: Telephone helpline /support - Where did you seek help to manage problems with your marijuana use?

PAST3MOS_WHERE2r5	Frequency	%	95% CI	
NO TO: Telephone helpline /support	42	98.6	95.8	100.0
Telephone helpline /support	1	1.4	0.0	4.2
Total	43	100.0		

PAST3MOS\_WHERE2r6: Smartphone app - Where did you seek help to manage problems with your marijuana use?

PAST3MOS_WHERE2r6	Frequency	%	95%	6 CI
NO TO: Smartphone app	36	83.0	67.4	98.6
Smartphone app	7	17.0	1.4	32.6
Total	43	100.0		

PAST3MOS\_WHERE2r7: Family or friends - Where did you seek help to manage problems with your marijuana use?

PAST3MOS_WHERE2r7	Frequency	%	95%	6 CI
NO TO: Family or friends	38	87.8	70.2	100.0
Family or friends	5	12.2	0.0	29.8
Total	43	100.0		

PAST3MOS\_WHERE2r8: Other (please specify): - Where did you seek help to manage problems with your marijuana use?

PAST3MOS_WHERE2r8	Frequency	%	95%	6 CI
NO TO: Other (please specify):	43	100.0	100.0	100.0
Total	43	100.0		

PAST3MOS\_WHERE2r77: Don't know - Where did you seek help to manage problems with your marijuana use?

PAST3MOS_WHERE2r77	Frequency	%	95%	6 CI
NO TO: Don't know	43	100.0	100.0	100.0
Total	43	100.0		

PAST3MOS\_WHERE2r88: Refused to answer - Where did you seek help to manage problems with your marijuana use?

PAST3MOS_WHERE2r88	Frequency	%	95%	% CI
NO TO: Refused to answer	42	98.2	94.6	100.0
Refused to answer	1	1.8	0.0	5.4
Total	43	100.0		

**REGRET**: Do you agree or disagree: If I had to do it over again, I would not have started using marijuana.

REGRET	Frequency	%	95%	∕₀ CI
Strongly disagree	435	38.6	35.3	41.9
Disagree	342	30.4	27.3	33.4
Neither agree nor disagree	222	19.7	17.1	22.4
Agree	45	4.0	2.6	5.3
Strongly agree	33	2.9	1.6	4.3
Don't know	38	3.3	2.1	4.6
Refuse to answer	12	1.1	0.3	1.8
Total	1127	100.0		

RISK\_1r2: smoking cigarettes daily - In your opinion, what is the level of health risk from...

RISK_1r2	Frequency	%	95%	∕₀ CI
Very low risk	135	4.0	3.2	4.8
Low risk	81	2.4	1.7	3.1
Moderate risk	273	8.1	7.0	9.2
High risk	784	23.1	21.5	24.8
Very high risk	2014	59.4	57.5	61.4
Don't know	81	2.4	1.8	3.0
Refuse to answer	19	0.6	0.2	0.9
Total	3388	100.0		

RISK\_1r4: drinking alcohol (3-4 drinks) daily - In your opinion, what is the level of health risk from...

RISK_1r4	Frequency	%	95%	6 CI
Very low risk	130	3.8	3.0	4.6
Low risk	162	4.8	3.9	5.7
Moderate risk	789	23.3	21.6	24.9
High risk	1009	29.8	28.0	31.5
Very high risk	1200	35.4	33.6	37.3
Don't know	81	2.4	1.8	3.1
Refuse to answer	17	0.5	0.2	0.8
Total	3388	100.0		

RISK\_2r2: smoking marijuana daily - In your opinion, what is the level of health risk from...

RISK_2r2	Frequency	%	95%	∕₀ CI
Very low risk	426	12.6	11.2	13.9
Low risk	639	18.9	17.3	20.4
Moderate risk	934	27.6	25.9	29.3
High risk	598	17.6	16.2	19.1
Very high risk	532	15.7	14.3	17.1
Don't know	246	7.3	6.3	8.2
Refuse to answer	13	0.4	0.1	0.7
Total	3388	100.0		

RISK\_2r4: vaping marijuana daily - In your opinion, what is the level of health risk from...

RISK_2r4	Frequency	%	95%	∕₀ CI
Very low risk	192	5.7	4.7	6.6
Low risk	372	11.0	9.7	12.2
Moderate risk	826	24.4	22.7	26.0
High risk	895	26.4	24.7	28.1
Very high risk	807	23.8	22.2	25.5
Don't know	276	8.2	7.1	9.2
Refuse to answer	20	0.6	0.2	0.9
Total	3388	100.0		

RISK\_2r6: consuming marijuana edibles daily - In your opinion, what is the level of health risk from...

RISK_2r6	Frequency	%	95%	6 CI
Very low risk	554	16.3	14.9	17.8
Low risk	961	28.4	26.6	30.1
Moderate risk	792	23.4	21.7	25.0
High risk	367	10.8	9.6	12.1
Very high risk	345	10.2	9.0	11.4
Don't know	350	10.3	9.2	11.5
Refuse to answer	19	0.6	0.2	0.9
Total	3388	100.0		

RISK\_2r8: using synthetic marijuana (e.g., spice, K2, K3, scene) daily - In your opinion, what is the level of health risk from...

RISK_2r8	Frequency	%	95%	6 CI
Very low risk	142	4.2	3.3	5.0
Low risk	171	5.0	4.2	5.9
Moderate risk	545	16.1	14.6	17.6
High risk	736	21.7	20.1	23.3
Very high risk	1017	30.0	28.2	31.8
Don't know	757	22.3	20.8	23.9
Refuse to answer	21	0.6	0.2	1.0
Total	3388	100.0		

# RISK\_2r10: using high-potency marijuana concentrates daily - In your opinion, what is the level of health risk from...

RISK_2r10	Frequency	%	95%	6 CI
Very low risk	225	6.6	5.6	7.7
Low risk	341	10.1	8.9	11.3
Moderate risk	753	22.2	20.6	23.9
High risk	697	20.6	19.0	22.1
Very high risk	704	20.8	19.2	22.4
Don't know	651	19.2	17.7	20.7
Refuse to answer	17	0.5	0.2	0.8
Total	3388	100.0		

# RISK\_2r12: exposure to second-hand marijuana smoke daily - In your opinion, what is the level of health risk from...

RISK_2r12	Frequency	%	95% CI	
Very low risk	633	18.7	17.1	20.3
Low risk	752	22.2	20.6	23.8
Moderate risk	778	23.0	21.3	24.6
High risk	438	12.9	11.7	14.2
Very high risk	390	11.5	10.3	12.7

Don't know	384	11.3	10.1	12.5
Refuse to answer	15	0.4	0.2	0.7
Total	3388	100.0		

RISK\_3r2: Vaping cannabis/THC oil or liquid daily - Thinking about different products you can vape, what is the level of health risk from...

RISK_3r2 Very low risk	Frequency	%	95% CI	
	235	6.9	5.8	8.0
Low risk	361	10.7	9.4	11.9
Moderate risk	741	21.9	20.3	23.5
High risk	741	21.9	20.2	23.5
Very high risk	778	23.0	21.4	24.6
Don't know	517	15.3	13.9	16.6
Refuse to answer	16	0.5	0.2	0.8
Total	3388	100.0		

RISK\_3r4: Vaping dried herb daily - Thinking about different products you can vape, what is the level of health risk from...

RISK_3r4	Frequency	%	95% CI	
Very low risk	268	7.9	6.8	9.0
Low risk	448	13.2	11.9	14.6
Moderate risk	720	21.3	19.7	22.9
High risk	683	20.2	18.6	21.7
Very high risk	650	19.2	17.7	20.7
Don't know	604	17.8	16.4	19.3
Refuse to answer	14	0.4	0.2	0.7
Total	3388	100.0		

RISK\_3r6: Vaping solid concentrates daily - Thinking about different products you can vape, what is the level of health risk from...

RISK_3r6	Frequency	%	95% CI	
Very low risk	203	6.0	5.0	7.0
Low risk	306	9.0	7.9	10.2
Moderate risk	712	21.0	19.4	22.6
High risk	757	22.3	20.7	24.0
Very high risk	744	22.0	20.4	23.5
Don't know	651	19.2	17.7	20.7
Refuse to answer	15	0.4	0.2	0.7
Total	3388	100.0		

HEALTH\_BELIEFr1: Can marijuana smoke be harmful? - Based on what you know or believe...

HEALTH_BELIEFr1	Frequency	%	95% CI	
Yes	1507	44.5	42.5	46.4
Maybe	1007	29.7	27.9	31.5
No	411	12.1	10.8	13.5
Don't know	441	13.0	11.7	14.3
Refuse to answer	22	0.6	0.3	1.0
Total	3388	100.0		

HEALTH\_BELIEFr2: Can it be harmful to use marijuana whenpregnant or breastfeeding? - Based on what you know or believe...

HEALTH_BELIEFr2	Frequenc	y %	959	∕₀ CI	
Yes	2001	59.1	57.1	61.0	
Maybe	694	20.5	18.9	22.1	
No	189	5.6	4.7	6.5	
Don't know	481	14.2	12.8	15.6	
Refuse to answer	23	0.7	0.3	1.0	
Total	3388	100.0			

HEALTH\_BELIEFr3: Can it be dangerous to drive or operatemachinery after using marijuana? - Based on what you know or believe...

HEALTH_BELIEFr3	Frequency	%	95%	6 CI
Yes	2421	71.5	69.7	73.3
Maybe	572	16.9	15.4	18.4
No	184	5.4	4.5	6.4
Don't know	191	5.6	4.7	6.5
Refuse to answer	20	0.6	0.2	1.0
Total	3388	100.0		

HEALTH\_BELIEFr4: Can marijuana be addictive? - Based on what you know or believe...

HEALTH_BELIEFr4	Frequency	%	95% CI	
Yes	1849	54.6	52.6	56.5
Maybe	821	24.2	22.6	25.9
No	451	13.3	11.9	14.7
Don't know	251	7.4	6.4	8.4
Refuse to answer	15	0.4	0.2	0.7
Total	3388	100.0		

HEALTH\_BELIEFr5: Can regular use of marijuana increase the risk of psychosis and schizophrenia? - Based on what you know or believe...

HEALTH_BELIEFr5	Frequency	%	95%	6 CI
Yes	704	20.8	19.2	22.4
Maybe	910	26.9	25.1	28.6
No	624	18.4	16.9	19.9
Don't know	1131	33.4	31.6	35.2
Refuse to answer	20	0.6	0.2	0.9
Total	3388	100.0		

HEALTH\_BELIEFr6: Are teenagers at greater risk of harm from using marijuana than adults? - Based on what you know or believe...

HEALTH_BELIEFr6	Frequency	%	95% CI	
Yes	1503	44.4	42.4	46.3
Maybe	838	24.7	23.1	26.4
No	493	14.6	13.2	15.9
Don't know	535	15.8	14.4	17.2
Refuse to answer	19	0.5	0.2	0.9
Total	3388	100.0		

HEALTH\_BELIEFr7: Can using marijuana cause diabetes? - Based on what you know or believe...

HEALTH_BELIEFr7	Frequency	% 95%		∕₀ CI
Yes	136	4.0	3.2	4.8

Maybe	287	8.5	7.4	9.6
No	1483	43.8	41.8	45.7
Don't know	1465	43.3	41.3	45.2
Refuse to answer	17	0.5	0.2	0.8
Total	3388	100.0		

# HEALTH\_BELIEFr8: Can marijuana or CBD help cure or prevent cancer? - Based on what you know or believe...

HEALTH_BELIEFr8	Frequency	%	95% CI	
Yes	415	12.3	10.9	13.6
Maybe	818	24.1	22.4	25.8
No	1168	34.5	32.6	36.3
Don't know	971	28.7	26.9	30.4
Refuse to answer	16	0.5	0.2	0.8
Total	3388	100.0		

HEALTH\_BELIEFr9: Can high-THC marijuana products negatively affect memory and concentration? - Based on what you know or believe...

HEALTH_BELIEFr9	Frequency	%	95% CI	
Yes	1536	45.3	43.4	47.3
Maybe	1006	29.7	27.9	31.5
No	208	6.1	5.1	7.1
Don't know	618	18.2	16.8	19.7
Refuse to answer	20	0.6	0.2	1.0
Total	3388	100.0		

HEALTH\_BELIEFr10: Can using marijuana cause cancer? - Based on what you know or believe...

HEALTH_BELIEFr10	Frequency	%	6 95% CI	
Yes	416	12.3	10.9	13.6
Maybe	830	24.5	22.8	26.2
No	941	27.8	26.0	29.5
Don't know	1179	34.8	33.0	36.6
Refuse to answer	23	0.7	0.3	1.0
Total	3388	100.0		

## Health warning 1 - Can marijuana smoke be harmful?

HEALTH_BELIEFr1_DV	Frequency	%	95%	6 CI
Refuse to answer	22	0.6	0.3	1.0
Incorrect response (including Maybe & Don't know)	1859	54.9	52.9	56.8
Correct response (Yes)	1507	44.5	42.5	46.4
Total	3388	100.0		

# Health warning 2 - Can it be harmful to use marijuana when pregnant or breastfeeding?

HEALTH_BELIEFr2_DV	Frequency	%	95%	6 CI
Refuse to answer	23	0.7	0.3	1.0
Incorrect response (including Maybe & Don't know)	1364	40.3	38.3	42.2
Correct response (Yes)	2001	59.1	57.1	61.0
Total	3388	100.0		

Health warning 3 - Can it be dangerous to drive or operate machinery after using marijuana?

HEALTH_BELIEFr3_DV	Frequency	%	95%	6 CI
Refuse to answer	20	0.6	0.2	1.0
Incorrect response (including Maybe & Don't know)	947	27.9	26.2	29.7
Correct response (Yes)	2421	71.5	69.7	73.3

## Health warning 4 - Can marijuana be addictive?

HEALTH_BELIEFr4_DV	Frequency	%	95%	% CI
Refuse to answer	15	0.4	0.2	0.7
Incorrect response (including Maybe & Don't know)	1524	45.0	43.0	46.9
Correct response (Yes)	1849	54.6	52.6	56.5
Total	3388	100.0		

#### Health warning 5 - Can regular use of marijuana increase the risk of psychosis and schizophrenia?

HEALTH_BELIEFr5_DV	Frequency	%	95%	% CI
Refuse to answer	20	0.6	0.2	0.9
Incorrect response (including Maybe & Don't know)	2665	78.7	77.0	80.3
Correct response (Yes)	704	20.8	19.2	22.4
Total	3388	100.0		

#### Health warning 6 - Are teenagers at greater risk of harm from using marijuana than adults?

HEALTH_BELIEFr6_DV	Frequency	%	95%	6 CI
Refuse to answer	19	0.5	0.2	0.9
Incorrect response (including Maybe & Don't know)	1866	55.1	53.1	57.0
Correct response (Yes)	1503	44.4	42.4	46.3
Total	3388	100.0		

## Health warning 7 (bogus warning) - Can using marijuana cause diabetes?

HEALTH_BELIEFr7_DV	Frequency	%	95%	6 CI
Refuse to answer	17	0.5	0.2	0.8
Incorrect response (including Maybe & Don't know)	1888	55.7	53.8	57.7
Correct response (No)	1483	43.8	41.8	45.7
Total	3388	100.0		

Health warning 8 (bogus warning) - Can marijuana or CBD help cure or prevent cancer?

HEALTH_BELIEFr8_DV	Frequency	%	95%	6 CI
Refuse to answer	16	0.5	0.2	0.8
Incorrect response (including Maybe & Don't know)	2204	65.1	63.2	66.9
Correct response (No)	1168	34.5	32.6	36.3
Total	3388	100.0		

#### Health warning 9 - Can high-THC marijuana products negatively affect memory and concentration?

HEALTH_BELIEFr9_DV	Frequency	%	95%	6 CI
Refuse to answer	20	0.6	0.2	1.0
Incorrect response (including Maybe & Don't know)	1832	54.1	52.1	56.0
Correct response (Yes)	1536	45.3	43.4	47.3
Total	3388	100.0		

# SELF\_ADDICTED: Do you consider yourself to be addicted to marijuana?

SELF_ADDICTED	Frequency	%	95%	6 CI
Not at all addicted	833	74.0	71.0	76.9
A little addicted	193	17.1	14.5	19.6
Very addicted	46	4.1	2.8	5.5
Don't know	47	4.1	2.8	5.5
Refuse to answer	8	0.7	0.1	1.3
Total	1127	100.0		

# HEALTH\_RISKS7: Are you worried that using marijuana will harm your health in the future?

HEALTH_RISKS7	Frequency	%	95%	6 CI
Not at all worried	874	77.5	74.7	80.4
A little worried	149	13.2	10.9	15.5
Moderately worried	43	3.8	2.5	5.1
Very worried	19	1.7	0.8	2.6
Don't know	34	3.0	1.8	4.2
Refuse to answer	8	0.7	0.1	1.3
Total	1127	100.0		

# NORMS\_INJUNCTIVE: In your opinion, do people generally approve or disapprove of marijuana?

NORMS_INJUNCTIVE	Frequency	%	95%	6 CI
Strongly disapprove	172	5.1	4.2	5.9
Disapprove	941	27.8	26.0	29.5
Neither approve nor disapprove	934	27.6	25.9	29.3
Approve	875	25.8	24.1	27.5
Strongly approve	230	6.8	5.7	7.8
Don't know	218	6.4	5.5	7.4
Refuse to answer	18	0.5	0.2	0.9
Total	3388	100.0		

# NORMS\_COMFORTr1: Around your parents - How comfortable or uncomfortable would you feel openly using marijuana...

NORMS_COMFORTr1	Frequency	%	95%	% CI
Very uncomfortable	1149	33.9	32.1	35.8
Uncomfortable	584	17.2	15.7	18.7
Neither	299	8.8	7.7	9.9
Comfortable	392	11.6	10.4	12.8
Very comfortable	378	11.2	9.9	12.5
Not applicable	470	13.9	12.6	15.2
Don't know	95	2.8	2.1	3.5
Refuse to answer	21	0.6	0.3	0.9
Total	3388	100.0		

NORMS\_COMFORTr2: Around your boyfriend/girlfriend/partner/spouse - How comfortable or uncomfortable would you feel openly using marijuana...

NORMS_COMFORTr2	Frequency	%	95%	95% CI	
Very uncomfortable	581	17.1	15.7	18.6	
Uncomfortable	412	12.2	10.9	13.5	
Neither	354	10.5	9.2	11.7	
Comfortable	687	20.3	18.7	21.8	
Very comfortable	838	24.7	23.1	26.4	
Not applicable	402	11.9	10.7	13.1	
Don't know	94	2.8	2.1	3.4	
Refuse to answer	19	0.6	0.3	0.9	
Total	3388	100.0			

NORMS\_COMFORTr3: Around your friends - How comfortable or uncomfortable would you feel openly using marijuana...

NORMS_COMFORTr3	Frequency	%	95%	6 CI
Very uncomfortable	513	15.1	13.8	16.5
Uncomfortable	405	11.9	10.7	13.2
Neither	417	12.3	11.0	13.6

Comfortable	846	25.0	23.3	26.7
Very comfortable	826	24.4	22.7	26.1
Not applicable	256	7.6	6.6	8.5
Don't know	103	3.0	2.4	3.7
Refuse to answer	22	0.6	0.3	1.0
Total	3388	100.0		

NORMS\_COMFORTr4: Around your co-workers - How comfortable or uncomfortable would you feel openly using marijuana...

NORMS_COMFORTr4	Frequency	%	95%	6 CI
Very uncomfortable	1117	33.0	31.2	34.8
Uncomfortable	724	21.4	19.8	23.0
Neither	403	11.9	10.6	13.3
Comfortable	326	9.6	8.5	10.8
Very comfortable	209	6.2	5.2	7.2
Not applicable	470	13.9	12.6	15.2
Don't know	115	3.4	2.7	4.1
Refuse to answer	23	0.7	0.3	1.0
Total	3388	100.0		

NORMS\_COMFORTr5: Around children - How comfortable or uncomfortable would you feel openly using marijuana...

NORMS_COMFORTr5	Frequency	%	95%	5% CI	
Very uncomfortable	1857	54.8	52.9	56.8	
Uncomfortable	619	18.3	16.7	19.8	
Neither	239	7.1	6.0	8.1	
Comfortable	117	3.5	2.7	4.2	
Very comfortable	129	3.8	3.0	4.6	
Not applicable	317	9.3	8.3	10.4	
Don't know	88	2.6	1.9	3.2	
Refuse to answer	22	0.6	0.3	1.0	
Total	3388	100.0			

NORMS\_COMFORTr6: In public - How comfortable or uncomfortable would you feel openly using marijuana...

NORMS_COMFORTr6	Frequency	%	95%	∕₀ CI
Very uncomfortable	1288	38.0	36.1	39.9
Uncomfortable	731	21.6	20.0	23.2
Neither	416	12.3	11.0	13.6
Comfortable	360	10.6	9.4	11.9
Very comfortable	207	6.1	5.1	7.2
Not applicable	267	7.9	6.9	8.9
Don't know	100	2.9	2.3	3.6
Refuse to answer	20	0.6	0.3	0.9
Total	3388	100.0		

# NORMS\_FRIENDS: How many of your 5 closest friends use marijuana?

NORMS_FRIENDS	Frequency	%	95%	6 CI
None	957	28.2	26.5	30.0
One	474	14.0	12.6	15.3
Тwo	591	17.4	15.9	18.9
Three	426	12.6	11.3	13.9
Four	201	5.9	5.0	6.9
Five	376	11.1	9.8	12.4
Don't know	339	10.0	8.8	11.2

Refuse to answer	25	0.7	0.4	1.1
Total	3388	100.0		

USE\_LOCATION1r1: In a car - In the past 12 months, have you smoked marijuana in any of the following locations?

USE_LOCATION1r1	Frequency	%	95%	6 CI
NO TO: In a car	652	57.9	54.5	61.3
In a car	475	42.1	38.7	45.5
Total	1127	100.0		

USE\_LOCATION1r2: In a bar/pub, restaurant, or café - In the past 12 months, have you smoked marijuana in any of the following locations?

USE_LOCATION1r2	Frequency	%	95%	6 CI
NO TO: In a bar/pub, restaurant, or cafe	1011	89.7	87.5	91.9
In a bar/pub, restaurant, or cafe	116	10.3	8.1	12.5
Total	1127	100.0		

USE\_LOCATION1r3: Inside your home - In the past 12 months, have you smoked marijuana in any of the following locations?

USE_LOCATION1r3	Frequency	%	95%	6 CI
NO TO: Inside your home	462	41.0	37.6	44.3
Inside your home	665	59.0	55.7	62.4
Total	1127	100.0		

USE\_LOCATION1r4: In a friend's or family's home - In the past 12 months, have you smoked marijuana in any of the following locations?

USE_LOCATION1r4	Frequency	%	95%	6 CI
NO TO: In a friend's or familys home	526	46.7	43.3	50.1
In a friend's or familys home	601	53.3	49.9	56.7
Total	1127	100.0		

USE\_LOCATION1r5: I have not smoked marijuana in any of the above locations - In the past 12 months, have you smoked marijuana in any of the following locations?

USE_LOCATION1r5	Frequency	%	95%	6 CI
NO TO: I have not smoked marijuana in any of the above locations	896	79.5	76.9	82.1
I have not smoked marijuana in any of the above locations	231	20.5	17.9	23.1
Total	1127	100.0		

USE\_LOCATION1r77: Don't know - In the past 12 months, have you smoked marijuana in any of the following locations?

USE_LOCATION1r77	Frequency	%	95%	6 CI
NO TO: Don't know	1112	98.7	97.9	99.4
Don't know	15	1.3	0.6	2.1
Total	1127	100.0		

USE\_LOCATION1r88: Refuse to answer - In the past 12 months, have you smoked marijuana in any of the following locations?

USE_LOCATION1r88	Frequency	%	95%	6 CI
NO TO: Refuse to answer	1106	98.1	97.1	99.1
Refuse to answer	21	1.9	0.9	2.9
Total	1127	100.0		

SECONDHAND: In the past 30 days, how often were you exposed to second-hand marijuana smoke inside your home?

SECONDHAND	Frequency	%	959	% CI
Not at all	2528	74.6	72.9	76.3
Less than once a week	326	9.6	8.5	10.8
More than once a week	185	5.5	4.5	6.4
Every day	152	4.5	3.7	5.3
Several times a day	78	2.3	1.7	2.9
Don't know	93	2.7	2.1	3.4
Refuse to answer	27	0.8	0.4	1.2
Total	3388	100.0		

NOTICE\_PUBLIC1: In the past 12 months, how often have you noticed someone using marijuana near you in a public place (e.g., street, park, alley, mall, etc.)?

NOTICE_PUBLIC1	Frequency	%	95%	∕₀ CI
Not in the past 12 months	1028	30.3	28.6	32.1
Less than monthly	1192	35.2	33.3	37.1
Weekly	640	18.9	17.3	20.5
Every day	176	5.2	4.3	6.1
More than once a day	63	1.9	1.3	2.4
Don't know	263	7.8	6.7	8.8
Refuse to answer	25	0.7	0.4	1.1
Total	3388	100.0		

## STORAGE\_HOME1: Do you currently keep any marijuana in or around your home?

STORAGE_HOME1	Frequency	%	95% CI	
Yes	690	20.4	18.8	21.9
No	2547	75.2	73.5	76.9
Don't know	86	2.5	1.9	3.2
Refuse to answer	65	1.9	1.3	2.5
Total	3388	100.0		

## STORAGE\_HOME2r1: On an open shelf or table - Where is the marijuana in your home stored?

STORAGE_HOME2r1	Frequency	%	95%	6 CI
NO TO: On an open shelf or table	542	78.5	74.7	82.3
On an open shelf or table	148	21.5	17.7	25.3
Total	690	100.0		

STORAGE\_HOME2r2: In an unlocked cabinet or drawer - Where is the marijuana in your home stored?

STORAGE_HOME2r2	Frequency	%	95%	6 CI
NO TO: In an unlocked cabinet or drawer	429	62.1	58.0	66.3
In an unlocked cabinet or drawer	261	37.9	33.7	42.0
Total	690	100.0		

STORAGE\_HOME2r3: In an outdoor location, such as a shed, garage, or greenhouse - Where is the marijuana in your home stored?

STORAGE_HOME2r3	Frequency	%	95%	∕₀ CI
NO TO: In an outdoor location, such as a shed, garage, or greenhouse	619	89.6	86.7	92.5
In an outdoor location, such as a shed, garage, or greenhouse	72	10.4	7.5	13.3
Total	690	100.0		

STORAGE\_HOME2r4: In a childproof container - Where is the marijuana in your home stored?

STORAGE_HOME2r4	Frequency	%	95%	6 CI
NO TO: In a childproof container	576	83.5	80.3	86.7
In a childproof container	114	16.5	13.3	19.7
Total	690	100.0		

STORAGE\_HOME2r5: In a locked container, cabinet, drawer, or safe - Where is the marijuana in your home stored?

STORAGE_HOME2r5	Frequency	%	95%	6 CI
NO TO: In a locked container, cabinet, drawer, or safe	502	72.7	68.8	76.5
In a locked container, cabinet, drawer, or safe	189	27.3	23.5	31.2
Total	690	100.0		

# STORAGE\_HOME2r6: In a locked room - Where is the marijuana in your home stored?

STORAGE_HOME2r6	Frequency	%	95%	6 CI
NO TO: In a locked room	651	94.3	92.5	96.2
In a locked room	39	5.7	3.8	7.5
Total	690	100.0		

## STORAGE\_HOME2r7: Other (please specify): - Where is the marijuana in your home stored?

STORAGE_HOME2r7	Frequency	%	95%	6 CI
NO TO: Other (please specify):	651	94.3	92.4	96.2
Other (please specify):	39	5.7	3.8	7.6
Total	690	100.0		

#### STORAGE\_HOME2r77: Don't know - Where is the marijuana in your home stored?

STORAGE_HOME2r77	Frequency	%	95%	6 CI
NO TO: Don't know	681	98.7	97.7	99.7
Don't know	9	1.3	0.3	2.3
Total	690	100.0		

# STORAGE\_HOME2r88: Refuse to answer - Where is the marijuana in your home stored?

STORAGE_HOME2r88	Frequency	%	95%	6 CI
NO TO: Refuse to answer	666	96.4	94.7	98.1
Refuse to answer	25	3.6	1.9	5.3
Total	690	100.0		

INGEST\_ACCIDENT: In the past 12 months, has anyone (including people and animals) in your household accidentally consumed marijuana (e.g., eating/drinking it without knowing it contained marijuana)?

INGEST_ACCIDENT	Frequency	%	95%	6 CI
Yes	114	3.4	2.5	4.2
No	3129	92.4	91.2	93.5
Don't know	121	3.6	2.8	4.3
Refuse to answer	24	0.7	0.3	1.1
Total	3388	100.0		

#### INGEST\_WHOr1: Me - Who was it that accidentally consumed marijuana?

INGEST_WHOr1	Frequency	%	95%	6 CI
NO TO: Me	61	53.4	40.9	65.8
Me	53	46.6	34.2	59.1
Total	114	100.0		

## INGEST\_WHOr2: An adult - Who was it that accidentally consumed marijuana?

INGEST_WHOr2	Frequency	%	95%	S CI	
NO TO: An adult	64	56.0	43.4	68.6	
An adult	50	44.0	31.4	56.6	
Total	114	100.0			

# INGEST\_WHOr3: A teenager - Who was it that accidentally consumed marijuana?

INGEST_WHOr3	Frequency	%	95%	6 CI
NO TO: A teenager	99	87.2	78.7	95.6
A teenager	15	12.8	4.4	21.3
Total	114	100.0		

# INGEST\_WHOr4: A child <13 years - Who was it that accidentally consumed marijuana?

INGEST_WHOr4	Frequency	%	95%	6 CI
NO TO: A child <13 years	102	89.6	80.8	98.4
A child <13 years	12	10.4	1.6	19.2
Total	114	100.0		

## INGEST\_WHOr5: A pet - Who was it that accidentally consumed marijuana?

INGEST_WHOr5	Frequency	%	95%	6 CI
NO TO: A pet	97	85.7	77.3	94.0
A pet	16	14.3	6.0	22.7
Total	114	100.0		

# INGEST\_WHOr77: Don't know - Who was it that accidentally consumed marijuana?

INGEST_WHOr77	Frequency	%	95%	6 CI
NO TO: Don't know	113	99.4	98.2	100.0
Don't know	1	0.6	0.0	1.8
Total	114	100.0		

# INGEST\_WHOr88: Refuse to answer - Who was it that accidentally consumed marijuana?

INGEST_WHOr88	Frequency	%	95%	6 CI
NO TO: Refuse to answer	109	96.2	90.8	100.0
Refuse to answer	4	3.8	0.0	9.2
Total	114	100.0		

## INGEST\_HELPr1: Poison control centre call - Did the accidental consumption of marijuana lead to any of the following...?

INGEST_HELPr1	Frequency	%	95%	% CI	
NO TO: Poison control centre call	75	68.8	57.3	80.4	
Poison control centre call	34	31.2	19.6	42.7	
Total	109	100.0			

# INGEST\_HELPr2: Emergency Department visit - Did the accidental consumption of marijuana lead to any of the following...?

INGEST_HELPr2	Frequency	%	95%	6 CI
NO TO: Emergency Department visit	83	76.7	65.3	88.2
Emergency Department visit	25	23.3	11.8	34.7
Total	109	100.0		

# INGEST\_HELPr3: Hospitalization - Did the accidental consumption of marijuana lead to any of the following...?

INGEST_HELPr3	Frequency	%	95%	6 CI
NO TO: Hospitalization	78	72.1	60.2	84.0
Hospitalization	30	27.9	16.0	39.8
Total	109	100.0		

# INGEST\_HELPr4: Veterinary help - Did the accidental consumption of marijuana lead to any of the following...?

INGEST_HELPr4	Frequency	%	95%	6 CI	
NO TO: Veterinary help	96	88.4	80.0	96.9	
Veterinary help	13	11.6	3.1	20.0	
Total	109	100.0			

## INGEST\_HELPr5: Other (please specify): - Did the accidental consumption of marijuana lead to any of the following...?

INGEST_HELPr5	Frequency	%	95%	6 CI
NO TO: Other (please specify):	107	98.9	97.4	100.0
Other (please specify):	1	1.1	0.0	2.6
Total	109	100.0		

### INGEST\_HELPr6: None of these - Did the accidental consumption of marijuana lead to any of the following...?

INGEST_HELPr6	Frequency	% 95		6 CI
NO TO: None of these	76	70.4	58.8	81.9
None of these	32	29.6	18.1	41.2
Total	109	100.0		

## INGEST\_HELPr77: Don't know - Did the accidental consumption of marijuana lead to any of the following...?

INGEST_HELPr77	Frequency	%	95%	95% CI	
NO TO: Don't know	107	98.6	95.8	100.0	
Don't know	2	1.4	0.0	4.2	
Total	109	100.0			

### INGEST\_HELPr88: Refuse to answer - Did the accidental consumption of marijuana lead to any of the following...?

INGEST_HELPr88	Frequency	%	95%	% CI
NO TO: Refuse to answer	107	98.4	95.1	100.0
Refuse to answer	2	1.6	0.0	4.9
Total	109	100.0		

USE\_CURRENTWORK: In the past 30 days, have you used marijuana at work (including breaks) or within 2 hours of starting work?

USE_CURRENTWORK	Frequency	%	95% CI	
Yes	131	11.7	9.4	13.9

No	784	69.5	66.4	72.7
Not applicable - I have not worked/gone to work in the past 30 days	161	14.3	12.0	16.6
Don't know	30	2.6	1.5	3.8
Refuse to answer	21	1.9	0.9	2.8
Total	1127	100.0		

# USE\_SCHOOL: In the past 30 days, have you used marijuana at school (including breaks) or within 2 hours before school?

USE_SCHOOL	Frequency	%	95%	5% CI	
Yes	26	16.0	9.5	22.4	
No	108	65.4	56.6	74.3	
Not applicable - I have not gone to school in the past 30 days	19	11.6	5.6	17.5	
Don't know	9	5.2	0.7	9.8	
Refuse to answer	3	1.8	0.0	4.6	
Total	165	100.0			

ADPROMOr1\_RECODED\_DV: Regular postal mail – In the past 12 months, have you noticed marijuana being advertised or promoted in any of the following places?

ADPROMOr1_RECODED_DV	Frequency	%	95%	6 CI
No	3338	98.5	98.0	99.0
Yes	50	1.5	1.0	2.0
Total	3388	100.0		

ADPROMOr2\_RECODED\_DV: Websites or Other: Online (incl. news and smartphone ads) – In the past 12 months, have you noticed marijuana being advertised or promoted in any of the following places?

ADPROMOr2_RECODED_DV	Frequency	%	95%	, CI	
No	2857	84.3	82.9	85.8	
Yes	531	15.7	14.2	17.1	
Total	3388	100.0			

ADPROMOr3\_RECODED\_DV: Email or text messages – In the past 12 months, have you noticed marijuana being advertised or promoted in any of the following places?

ADPROMOr3_RECODED_DV	Frequency	%	95%	% CI	
No	3164	93.4	92.4	94.4	
Yes	224	6.6	5.6	7.6	
Total	3388	100.0			

ADPROMOr4\_RECODED\_DV: Bars, pubs, or nightclubs – In the past 12 months, have you noticed marijuana being advertised or promoted in any of the following places?

ADPROMOr4_RECODED_DV	Frequency	%	95%	6 CI
No	3213	94.8	93.9	95.7
Yes	175	5.2	4.3	6.1
Total	3388	100.0		

Inside stores that sell marijuana or Other: inside other establishments selling marijuana (gas stations, grocery or convenience stores, etc.): In the past 12 months, have you noticed marijuana being advertised or promoted in any of the following places?

ADPROMOr5_RECODED_DV	Frequency	%	95% CI

No	3005	88.7	87.5	89.9
Yes	383	11.3	10.1	12.5
Total	3388	100.0		

ADPROMOr6\_RECODED\_DV: Outside stores that sell marijuana – In the past 12 months, have you noticed marijuana being advertised or promoted in any of the following places?

ADPROMOr6_RECODED_DV	Frequency	%	95%	6 CI
No	2900	85.6	84.2	87.0
Yes	488	14.4	13.0	15.8
Total	3388	100.0		

ADPROMOr7\_RECODED\_DV: Pharmacies – In the past 12 months, have you noticed marijuana being advertised or promoted in any of the following places?

ADPROMOr7_RECODED_DV	Frequency	%	95%	6 CI
No	3280	96.8	96.0	97.6
Yes	108	3.2	2.4	4.0
Total	3388	100.0		

ADPROMOr8\_RECODED\_DV: Events like sporting events, concerts, festivals or markets – In the past 12 months, have you noticed marijuana being advertised or promoted in any of the following places?

ADPROMOr8_RECODED_DV	Frequency	%	95%	% CI	
No	3265	96.4	95.6	97.1	
Yes	123	3.6	2.9	4.4	
Total	3388	100.0			

Kiosks or temporary sales locations (in shopping centers or on the street) – In the past 12 months, have you noticed marijuana being advertised or promoted in any of the following places?

ADPROMOr9_RECODED_DV	Frequency	Frequency %		6 CI
No	3249	95.9	95.1	96.7
Yes	139	4.1	3.3	4.9
Total	3388	100.0		

ADPROMOr10\_RECODED\_DV: TV or radio – In the past 12 months, have you noticed marijuana being advertised or promoted in any of the following places?

ADPROMOr10_RECODED_DV	Frequency	%	95% CI	
No	3066	90.5	89.3	91.7
Yes	322	9.5	8.3	10.7
Total	3388	100.0		

ADPROMOr11\_RECODED\_DV: Billboards or posters or Other: Highway/road signs – In the past 12 months, have you noticed marijuana being advertised or promoted in any of the following places?

ADPROMOr11_RECODED_DV	Frequency	%	95%	6 CI
No	3040	89.7	88.5	90.9
Yes	348	10.3	9.1	11.5
Total	3388	100.0		

ADPROMOr12\_RECODED\_DV: Print newspapers or magazines – In the past 12 months, have you noticed marijuana being advertised or promoted in any of the following places?

ADPROMOr12_RECODED_DV	Frequency	%	95%	6 CI
No	3240	95.6	94.8	96.4
Yes	148	4.4	3.6	5.2
Total	3388	100.0		

ADPROMOr13\_RECODED\_DV: At the movies – In the past 12 months, have you noticed marijuana being advertised or promoted in any of the following places?

ADPROMOr13_RECODED_DV	Frequency	%	95%	% CI	
No	3297	97.3	96.6	98.0	
Yes	91	2.7	2.0	3.4	
Total	3388	100.0			

ADPROMOr14\_RECODED\_DV: Taxis or buses/public transit or Other: Other vehicles – In the past 12 months, have you noticed marijuana being advertised or promoted in any of the following places?

ADPROMOr14_RECODED_DV	Frequency	%	95%	6 CI
No	3322	98.1	97.5	98.6
Yes	66	1.9	1.4	2.5
Total	3388	100.0		

ADPROMOr15\_RECODED\_DV: Flyers – In the past 12 months, have you noticed marijuana being advertised or promoted in any of the following places?

ADPROMOr15_RECODED_DV	Frequency	%	95% CI	
No	3246	95.8	95.0	96.6
Yes	142	4.2	3.4	5.0
Total	3388	100.0		

Social media, like Facebook, Twitter, YouTube, Instagram or Snapchat or Other: apps – In the past 12 months, have you noticed marijuana being advertised or promoted in any of the following places?

ADPROMOr16_RECODED_DV	Frequency	%	95%	6 CI
No	2671	78.8	77.2	80.4
Yes	717	21.2	19.6	22.8
Total	3388	100.0		

ADPROMOr17\_RECODED\_DV: Other – In the past 12 months, have you noticed marijuana being advertised or promoted in any of the following places?

ADPROMOr17_RECODED_DV	Frequency	%	95% CI	
No	3379	99.7	99.6	99.9
Yes	9	0.3	0.1	0.4
Total	3388	100.0		

ADPROMOr18\_RECODED\_DV: I have not noticed marijuana being advertised or promoted – In the past 12 months, have you noticed marijuana being advertised or promoted in any of the following places?

ADPROMOr18_RECODED_DV	Frequency	%	95%	6 CI
No	1882	55.6	53.6	57.5
Yes	1506	44.4	42.5	46.4
Total	3388	100.0		

ADPROMOr77\_RECODED\_DV: Don't know – In the past 12 months, have you noticed marijuana being advertised or promoted in any of the following places?

ADPROMOr77_RECODED_DV	Frequency	%	95%	6 CI
No	3078	90.9	89.7	92.0
Yes	310	9.1	8.0	10.3
Total	3388	100.0		

ADPROMOr88\_RECODED\_DV: Refuse to answer – In the past 12 months, have you noticed marijuana being advertised or promoted in any of the following places?

ADPROMOr88_RECODED_DV	Frequency	%		
No	3359	99.1	98.8	99.5
Yes	29	0.9	0.5	1.2
Total	3388	100.0		

ADPROMO Binary: Has the respondent noticed an ad in at least 1 channel?

ADPROMO_BINARY_DV	Frequency	%	95% CI	
Noticed no ads	1506	44.4	42.5	46.4
Noticed an ad in at least 1 channel	1544	45.6	43.6	47.5
Don't know	310	9.1	8.0	10.3
Refuse to answer	29	0.9	0.5	1.2
Total	3388	100.0		

School - In the past 12 months, have you noticed education campaigns or public health messages about marijuana in any of the following places?

EDUCATION_AWAREr1_RECODED_DV	Frequency	%	% 95%	
No	3227	95.2	94.3	96.1
Yes	161	4.8	3.9	5.7
Total	3388	100.0		

Work - In the past 12 months, have you noticed education campaigns or public health messages about marijuana in any of the following places?

EDUCATION_AWAREr2_RECODED_DV	Frequency	%	95%	6 CI
No	3318	97.9	97.3	98.5
Yes	70	2.1	1.5	2.7
Total	3388	100.0		

Websites or Other: Online (incl. news and smartphone ads or games) - In the past 12 months, have you noticed education campaigns or public health messages about marijuana in any of the following places?

EDUCATION_AWAREr3_RECODED_DV	Frequency	%	95%	6 CI
No	3059	90.3	89.0	91.5
Yes	329	9.7	8.5	11.0
Total	3388	100.0		

Email or text messages - In the past 12 months, have you noticed education campaigns or public health messages about marijuana in any of the following places?

EDUCATION_AWAREr4_RECODED_DV	Frequency	%	95%	% CI
No	3273	96.6	95.9	97.3
Yes	115	3.4	2.7	4.1
Total	3388	100.0		

Bars, pubs or nightclubs - In the past 12 months, have you noticed education campaigns or public health messages about marijuana in any of the following places?

EDUCATION_AWAREr5_RECODED_DV	Frequency	%	95%	6 CI
No	3316	97.9	97.3	98.5
Yes	72	2.1	1.5	2.7
Total	3388	100.0		

Inside stores that sell marijuana or Other: Inside other establishments that sell marijuana - In the past 12 months, have you noticed education campaigns or public health messages about marijuana in a

EDUCATION_AWAREr6_RECODED_DV	Frequency	%	95%	% CI	
No	3292	97.2	96.5	97.9	
Yes	96	2.8	2.1	3.5	
Total	3388	100.0			

Outside stores that sell marijuana - In the past 12 months, have you noticed education campaigns or public health messages about marijuana in any of the following places?

EDUCATION_AWAREr7_RECODED_DV	Frequency	%	95%	% CI	
No	3293	97.2	96.5	97.9	
Yes	95	2.8	2.1	3.5	
Total	3388	100.0			

Pharmacies - In the past 12 months, have you noticed education campaigns or public health messages about marijuana in any of the following places?

EDUCATION_AWAREr8_RECODED_DV	Frequency	%	95%	% CI	
No	3285	97.0	96.2	97.7	
Yes	103	3.0	2.3	3.8	
Total	3388	100.0			

Events like sporting events, concerts, festivals or markets - In the past 12 months, have you noticed education campaigns or public health messages about marijuana in any of the following places?

EDUCATION_AWAREr9_RECODED_DV	Frequency	%	95% CI	
No	3320	98.0	97.4	98.6
Yes	68	2.0	1.4	2.6
Total	3388	100.0		

TV or radio - In the past 12 months, have you noticed education campaigns or public health messages about marijuana in any of the following places?

EDUCATION_AWAREr10_RECODED_DV	Frequency	%	95% CI	
No	3322	98.0	97.5	98.6
Yes	66	2.0	1.4	2.5
Total	3388	100.0		

EDUCATION\_AWAREr11\_RECODED\_DV: TV or radio - In the past 12 months, have you noticed education campaigns or public health messages about marijuana in any of the following places?

EDUCATION_AWAREr11_RECODED_DV	Frequency	%	95%	6 CI
No	3024	89.3	88.0	90.5
Yes	364	10.7	9.5	12.0
Total	3388	100.0		

Billboards or posters or Other: Road/highway signs - In the past 12 months, have you noticed education campaigns or public health messages about marijuana in any of the following places?

EDUCATION_AWAREr12_RECODED_DV	Frequency	%		
No	3179	93.8	92.9	94.8
Yes	209	6.2	5.2	7.1
Total	3388	100.0		

Print newspapers or magazines - In the past 12 months, have you noticed education campaigns or public health messages about marijuana in any of the following places?

EDUCATION_AWAREr13_RECODED_DV	Frequency	%	95%	% CI	
No	3235	95.5	94.6	96.3	
Yes	153	4.5	3.7	5.4	
Total	3388	100.0			

At the movies - In the past 12 months, have you noticed education campaigns or public health messages about marijuana in any of the following places?

EDUCATION_AWAREr14_RECODED_DV	Frequency	%	95% CI	
No	3328	98.2	97.6	98.8
Yes	60	1.8	1.2	2.4
Total	3388	100.0		

Taxis or buses/public transit or Other: Other vehicles - In the past 12 months, have you noticed education campaigns or public health messages about marijuana in any of the following places?

EDUCATION_AWAREr15_RECODED_DV	Frequency	%	95%	6 CI
No	3324	98.1	97.5	98.7
Yes	64	1.9	1.3	2.5
Total	3388	100.0		

Flyers - In the past 12 months, have you noticed education campaigns or public health messages about marijuana in any of the following places?

EDUCATION_AWAREr16_RECODED_DV	Frequency	%	95%	6 CI
No	3291	97.1	96.4	97.9
Yes	97	2.9	2.1	3.6
Total	3388	100.0		

Social media, like Facebook, Twitter, YouTube, Instagram or Snapchat - In the past 12 months, have you noticed education campaigns or public health messages about marijuana in any of the following places?

EDUCATION_AWAREr17_RECODED_DV	Frequency	%	95%	6 CI
No	2979	87.9	86.6	89.2
Yes	409	12.1	10.8	13.4
Total	3388	100.0		

Other - In the past 12 months, have you noticed education campaigns or public health messages about marijuana in any of the following places?

EDUCATION_AWAREr18_RECODED_DV	Frequency	%	95%	∕₀ CI
No	3387	100.0	99.9	100.0
Yes	1	0.0	0.0	0.1
Total	3388	100.0		

I have not noticed any education campaigns or public health messages - In the past 12 months, have you noticed education campaigns or public health messages about marijuana in any of the following places?

EDUCATION_AWAREr19_RECODED_DV	Frequency	%	95%	5% CI	
No	1469	43.4	41.4	45.3	
Yes	1919	56.6	54.7	58.6	
Total	3388	100.0			

Don't know - In the past 12 months, have you noticed education campaigns or public health messages about marijuana in any of the following places?

EDUCATION_AWAREr77_RECODED_DV	Frequency	%	95%	% CI	
No	2992	88.3	87.1	89.6	
Yes	396	11.7	10.4	12.9	
Total	3388	100.0			

Refuse to answer - In the past 12 months, have you noticed education campaigns or public health messages about marijuana in any of the following places?

EDUCATION_AWAREr88_RECODED_DV	Frequency	%	95%	6 CI
No	3361	99.2	98.8	99.6
Yes	27	0.8	0.4	1.2
Total	3388	100.0		

Other - Doctor's office/clinic/hospital - In the past 12 months, have you noticed education campaigns or public health messages about marijuana in any of the following places?

EDUCATION_AWAREr20_DV	Frequency	%	95%	6 CI
Yes	1	100.0	100.0	100.0
Total	1	100.0		

EDUCATION\_AWARE Binary: Has the respondent noticed an education campaign/public health message in at least 1 channel?

EDUCATION_AWARE_BINARY_DV	Frequency	%	95%	6 CI
Noticed no education campaigns/public health messages	1919	56.6	54.7	58.6
Noticed an education campaign/public health message in at least 1 channel	1046	30.9	29.0	32.7
Don't know	396	11.7	10.4	12.9
Refuse to answer	27	0.8	0.4	1.2
Total	3388	100.0		

MED\_ASKr1: Doctor or physician - Have any of the following health professionals talked to you about [marijuana/CBD products/medical cannabis products]?

MED_ASKr1	Frequency	%	95%	6 CI
NO TO: Doctor or physician	3033	89.5	88.3	90.7
Doctor or physician	355	10.5	9.3	11.7
Total	3388	100.0		

MED\_ASKr2: Psychiatrist - Have any of the following health professionals talked to you about [marijuana/CBD products/medical cannabis products]?

MED_ASKr2	Frequency	%	95%	5% CI	
NO TO: Psychiatrist	3243	95.7	94.9	96.6	
Psychiatrist	145	4.3	3.4	5.1	
Total	3388	100.0			

MED\_ASKr3: Psychologist - Have any of the following health professionals talked to you about [marijuana/CBD products/medical cannabis products]?

MED_ASKr3	Frequency	%	95%	∕₀ CI
NO TO: Psychologist	3251	96.0	95.2	96.8
Psychologist	137	4.0	3.2	4.8
Total	3388	100.0		

MED\_ASKr4: Nurse - Have any of the following health professionals talked to you about [marijuana/CBD products/medical cannabis products]?

MED_ASKr4	Frequency	%	95%	∕₀ CI
NO TO: Nurse	3302	97.5	96.7	98.2
Nurse	86	2.5	1.8	3.3
Total	3388	100.0		

MED\_ASKr5: Nurse practitioner - Have any of the following health professionals talked to you about [marijuana/CBD products/medical cannabis products]?

MED_ASKr5	Frequency	%	95%	6 CI
NO TO: Nurse practitioner	3310	97.7	97.1	98.3
Nurse practitioner	78	2.3	1.7	2.9
Total	3388	100.0		

MED\_ASKr6: Pharmacist - Have any of the following health professionals talked to you about [marijuana/CBD products/medical cannabis products]?

MED_ASKr6	Frequency	%	95%	% CI	
NO TO: Pharmacist	3318	97.9	97.3	98.6	
Pharmacist	70	2.1	1.4	2.7	
Total	3388	100.0			

Naturopath, homeopath, chiropractor, massage therapist, or alternative medicine practitioner: Have any of the following health professionals talked to you about [marijuanas/CBD products/medical cannabis products]?

MED_ASKr7	Frequency	%	95%	6 CI
NO TO: Naturopath, homeopath, chiropractor, massage therapist, or alternative med practitioner	3311	97.7	97.2	98.3
Naturopath, homeopath, chiropractor, massage therapist, or alternative medicine practitioner Total	77 3388	2.3 100.0	1.7	2.8

Other health professional (please specify): Have any of the following health professionals talked to you about [marijuana/CBD products/medical cannabis products]?

MED_ASKr8	Frequency	%	95%	S CI
NO TO: Other health professional (please specify):	3364	99.3	99.0	99.6
Other health professional (please specify):	24	0.7	0.4	1.0

No health professionals have talked to me about marijuana: Have any of the following health professionals talked to you about [marijuana/CBD products/medical cannabis products]?

MED_ASKr9	Frequency	%	95%	6 CI
NO TO: No health professionals have talked to me about marijuana	797	23.5	21.8	25.3
No health professionals have talked to me about marijuana	2591	76.5	74.7	78.2
Total	3388	100.0		

# MED\_ASKr77: Don't know - Have any of the following health professionals talked to you about [marijuana/CBD products/medical cannabis products]?

MED_ASKr77	Frequency	%	95%	6 CI
NO TO: Don't know	3217	95.0	94.0	95.9
Don't know	171	5.0	4.1	6.0
Total	3388	100.0		

MED\_ASKr88: Refuse to answer - Have any of the following health professionals talked to you about [marijuana/CBD products/medical cannabis products]?

MED_ASKr88	Frequency	%	95%	6 CI
NO TO: Refuse to answer	3356	99.1	98.7	99.5
Refuse to answer	32	0.9	0.5	1.3
Total	3388	100.0		

MED\_ASK2: Did the health professional(s) recommend that you try medical cannabis or CBD products?

MED_ASK2	Frequency	%	95%	6 CI
Yes	273	45.8	41.0	50.6
No	276	46.3	41.4	51.3
Don't know	41	6.8	4.2	9.5
Refuse to answer	6	1.0	0.1	1.9
Total	595	100.0		

# MED\_ASK3r1: Prescribe a specific marijuana, cannabis or CBD product - Did the health professional(s)...

MED_ASK3r1	Frequency	%	95%	6 CI
NO TO: Prescribe a specific marijuana, cannabis or CBD product	156	57.2	50.4	64.1
Prescribe a specific marijuana, cannabis or CBD product	117	42.8	35.9	49.6
Total	273	100.0		

MED\_ASK3r2: Refer you to a medical marijuana or cannabis clinic - Did the health professional(s)...

MED_ASK3r2	Frequency	%	95%	6 CI
NO TO: Refer you to a medical marijuana or cannabis clinic	170	62.5	55.9	69.1
Refer you to a medical marijuana or cannabis clinic	102	37.5	30.9	44.1
Total	273	100.0		

#### MED\_ASK3r3: Other (please specify): - Did the health professional(s)...

MED_ASK3r3	Frequency	%	95%	6 CI
NO TO: Other (please specify):	205	75.2	69.7	80.8
Other (please specify):	67	24.8	19.2	30.3
Total	273	100.0		

MED\_ASK3r77: Don't know - Did the health professional(s)...

MED_ASK3r77	Frequency	%	95%	6 CI
NO TO: Don't know	253	92.8	89.7	95.8
Don't know	20	7.2	4.2	10.3
Total	273	100.0		

MED\_ASK3r88: Refuse to answer - Did the health professional(s)...

MED_ASK3r88	Frequency	%	95%	6 CI
NO TO: Refuse to answer	272	99.8	99.3	100.0
Refuse to answer	1	0.2	0.0	0.7
Total	273	100.0		

## WARNING\_AWARE: In the past 12 months, have you seen health warnings on marijuana products or packages?

WARNING_AWARE	Frequency	%	95%	% CI
Yes	397	11.7	10.4	13.0
No	1428	42.1	40.2	44.1
Not applicable - I have not seen any marijuana products or packages	1305	38.5	36.6	40.4
Don't know	232	6.8	5.8	7.9
Refuse to answer	27	0.8	0.4	1.2
Total	3388	100.0		

Number of warnings on marijuana products recalled

VarName	Mean	SD	95%	6 CI	Ν
WARNING_DESC_NUM_DV	1.70	1.18	1.52	1.88	214

WARNING\_RECOGr1: Pregnancy or breastfeeding - In the past 12 months, have you seen HEALTH WARNINGS on marijuana products or packages related to any of the following health effects?

WARNING_RECOGr1	Frequency	%	95%	6 CI
NO TO: Pregnancy or breastfeeding	3177	93.8	92.8	94.7
Pregnancy or breastfeeding	211	6.2	5.3	7.2
Total	3388	100.0		

WARNING\_RECOGr2: Driving or operating machinery - In the past 12 months, have you seen HEALTH WARNINGS on marijuana products or packages related to any of the following health effects?

WARNING_RECOGr2	Frequency	%	95%	6 CI
NO TO: Driving or operating machinery	3061	90.3	89.1	91.5
Driving or operating machinery	327	9.7	8.5	10.9
Total	3388	100.0		

WARNING\_RECOGr3: Cannabis smoke/lung health - In the past 12 months, have you seen HEALTH WARNINGS on marijuana products or packages related to any of the following health effects?

WARNING_RECOGr3	Frequency	%	95%	6 CI
NO TO: Cannabis smoke/lung health	3221	95.1	94.2	95.9
Cannabis smoke/lung health	167	4.9	4.1	5.8
Total	3388	100.0		

WARNING\_RECOGr4: Adolescents/young adults - In the past 12 months, have you seen HEALTH WARNINGS on marijuana products or packages related to any of the following health effects?

WARNING_RECOGr4	Frequency	%	95%	6 CI
NO TO: Adolescents/young adults	3263	96.3	95.6	97.0
Adolescents/young adults	125	3.7	3.0	4.4

WARNING\_RECOGr5: Mental health (e.g., anxiety or depression) - In the past 12 months, have you seen HEALTH WARNINGS on marijuana products or packages related to any of the following health effects?

WARNING_RECOGr5	Frequency	%	95%	6 CI
NO TO: Mental health (e.g., anxiety or depression)	3262	96.3	95.5	97.1
Mental health (e.g., anxiety or depression)	126	3.7	2.9	4.5
Total	3388	100.0		

WARNING\_RECOGr6: Addictive/habit-forming - In the past 12 months, have you seen HEALTH WARNINGS on marijuana products or packages related to any of the following health effects?

WARNING_RECOGr6	Frequency	%	95%	6 CI
NO TO: Addictive/habit-forming	3230	95.3	94.5	96.2
Addictive/habit-forming	158	4.7	3.8	5.5
Total	3388	100.0		

WARNING\_RECOGr7: Memory and concentration - In the past 12 months, have you seen HEALTH WARNINGS on marijuana products or packages related to any of the following health effects?

WARNING_RECOGr7	Frequency	%	95% CI	
NO TO: Memory and concentration	3234	95.4	94.5	96.4
Memory and concentration	154	4.6	3.6	5.5
Total	3388	100.0		

WARNING\_RECOGr8: Delayed effects when eating/drinking cannabis - In the past 12 months, have you seen HEALTH WARNINGS on marijuana products or packages related to any of the following health effects?

WARNING_RECOGr8	Frequency	%	95%	6 CI
NO TO: Delayed effects when eating/drinking cannabis	3278	96.8	96.0	97.5
Delayed effects when eating/drinking cannabis	110	3.2	2.5	4.0
Total	3388	100.0		

WARNING\_RECOGr9: Mixing with alcohol or other drugs - In the past 12 months, have you seen HEALTH WARNINGS on marijuana products or packages related to any of the following health effects?

WARNING_RECOGr9	Frequency	%	95%	6 CI
NO TO: Mixing with alcohol or other drugs	3229	95.3	94.5	96.2
Mixing with alcohol or other drugs	159	4.7	3.8	5.5
Total	3388	100.0		

WARNING\_RECOGr10: Cancer - In the past 12 months, have you seen HEALTH WARNINGS on marijuana products or packages related to any of the following health effects?

WARNING_RECOGr10	Frequency	%	95%	6 CI
NO TO: Cancer	3286	97.0	96.3	97.7
Cancer	102	3.0	2.3	3.7
Total	3388	100.0		

WARNING\_RECOGr11: Stroke - In the past 12 months, have you seen HEALTH WARNINGS on marijuana products or packages related to any of the following health effects?

WARNING_RECOGr11	Frequency	%	95%	6 CI
NO TO: Stroke	3331	98.3	97.8	98.9
Stroke	57	1.7	1.1	2.2
Total	3388	100.0		

WARNING\_RECOGr12: None of the above - In the past 12 months, have you seen HEALTH WARNINGS on marijuana products or packages related to any of the following health effects?

WARNING_RECOGr12	Frequency	%	95%	∕₀ CI
NO TO: None of the above	1450	42.8	40.9	44.7
None of the above	1938	57.2	55.3	59.1
Total	3388	100.0		

WARNING\_RECOGr77: Don't know - In the past 12 months, have you seen HEALTH WARNINGS on marijuana products or packages related to any of the following health effects?

WARNING_RECOGr77	Frequency	%	95%	6 CI
NO TO: Don't know	2646	78.1	76.5	79.7
Don't know	742	21.9	20.3	23.5
Total	3388	100.0		

WARNING\_RECOGr88: Refuse to answer - In the past 12 months, have you seen HEALTH WARNINGS on marijuana products or packages related to any of the following health effects?

WARNING_RECOGr88	Frequency	%	95%	6 CI
NO TO: Refuse to answer	3351	98.9	98.5	99.3
Refuse to answer	37	1.1	0.7	1.5
Total	3388	100.0		

Some marijuana companies make clothing, hats, or other things with the brand on it.Do you have a clothing or other thing that has a cannabis brand name or logo on it?

BRAND_OWNERSHIP	Frequency	%	95%	6 CI
Yes	237	7.0	5.9	8.0
No	2907	85.8	84.4	87.2
Don't know	218	6.4	5.4	7.4
Refuse to answer	26	0.8	0.4	1.1
Total	3388	100.0		

DRIVER: Have you ever driven a vehicle (e.g., car, snowmobile, motor boat, or an off-road vehicle (ATV)) within 2 hours of using marijuana?

DRIVER	Frequency	%	95%	6 CI
No, never	1300	56.4	54.1	58.7
Yes, in the past 30 days	234	10.1	8.6	11.6
Yes, in the past 12 months	130	5.6	4.5	6.8
Yes, more than 12 months ago	507	22.0	20.0	23.9
Don't know	101	4.4	3.4	5.4
Refuse to answer	34	1.5	0.9	2.1
Total	2305	100.0		

DRIVER\_LICENSE: Did you have a valid driver's license in the past 12 months?

DRIVER_LICENSE	Frequency	%	95% CI

Yes	2856	84.3	82.8	85.8
No	402	11.9	10.5	13.2
Don't know	79	2.3	1.7	3.0
Refuse to answer	51	1.5	1.0	2.0
Total	3388	100.0		

PASSENGER: Have you ever been a passenger in a vehicle (e.g., car, snowmobile, motor boat, or an off-road vehicle (ATV)) driven by someone who had been using marijuana in the last 2 hours?

PASSENGER	Frequency	%	95%	∕₀ CI
No, never	1778	52.5	50.5	54.4
Yes, in the past 30 days	410	12.1	10.7	13.4
Yes, in the past 12 months	259	7.7	6.6	8.7
Yes, more than 12 months ago	622	18.4	16.9	19.8
Don't know	290	8.6	7.5	9.7
Refuse to answer	29	0.9	0.5	1.2
Total	3388	100.0		

DRIVER\_BINARY: In the past 12 months: Have you driven a vehicle (e.g., car, snowmobile, motor boat, or an off-road vehicle (ATV)) within 2 hours of using marijuana?

DRIVER_BINARY_DV	Frequency	%	95%	6 CI
Refuse to answer	34	1.5	0.9	2.1
Don't know	101	4.4	3.4	5.4
No, never or not in the past 12 months	1807	78.4	76.4	80.4
Yes, in the past 12 months	363	15.8	14.0	17.5
Total	2305	100.0		

In the past 12 months: Have you been a passenger in a vehicle (e.g., car, snowmobile, motor boat, or an off-road vehicle (ATV)) driven by someone who had been using marijuana in the last 2 hours?

PASSENGER_BINARY_DV	Frequency	%	95%	6 CI
Refuse to answer	29	0.9	0.5	1.2
Don't know	290	8.6	7.5	9.7
No, never or not in the past 12 months	2400	70.8	69.0	72.6
Yes, in the past 12 months	669	19.7	18.1	21.3
Total	3388	100.0		

### DRIVE\_PLAN: Have you ever planned ahead or decided NOT to drive to avoid driving high?

DRIVE_PLAN	Frequency	%	95%	6 CI
Yes	988	42.8	40.5	45.1
No	1100	47.7	45.4	50.0
Don't know	167	7.3	6.0	8.5
Refuse to answer	50	2.2	1.5	2.9
Total	2305	100.0		

### DRIVING\_SOC1: If someone drives after drinking alcohol, how likely are they to be stopped by the police?

DRIVING_SOC1	Frequency	%	95%	6 CI
Extremely unlikely	72	2.1	1.5	2.7
Unlikely	292	8.6	7.5	9.7
Neither likely nor unlikely	703	20.8	19.2	22.3
Likely	1321	39.0	37.1	40.9
Extremely likely	659	19.4	17.9	21.0

Don't know	318	9.4	8.3	10.5
Refuse to answer	23	0.7	0.3	1.0
Total	3388	100.0		

# DRIVING\_SOC2: If someone drives after using marijuana, how likely are they to be stopped by the police?

DRIVING_SOC2	Frequency	%	95%	6 CI
Extremely unlikely	161	4.7	3.9	5.6
Unlikely	683	20.2	18.6	21.7
Neither likely nor unlikely	1031	30.4	28.7	32.2
Likely	671	19.8	18.2	21.4
Extremely likely	268	7.9	6.8	9.0
Don't know	553	16.3	14.9	17.7
Refuse to answer	21	0.6	0.3	1.0
Total	3388	100.0		

# DRIVING\_SOC3: If someone is stopped by the police after drinking alcohol, how likely are they to be charged?

DRIVING_SOC3	Frequency	%	95%	6 CI
Extremely unlikely	60	1.8	1.3	2.3
Unlikely	45	1.3	0.8	1.9
Neither likely nor unlikely	170	5.0	4.1	5.9
Likely	1245	36.8	34.9	38.6
Extremely likely	1652	48.8	46.8	50.7
Don't know	194	5.7	4.8	6.6
Refuse to answer	22	0.6	0.3	1.0
Total	3388	100.0		

DRIVING\_SOC4: If someone is stopped by the police after using marijuana, how likely are they to be charged?

DRIVING_SOC4	Frequency	%	95%	6 CI
Extremely unlikely	102	3.0	2.3	3.7
Unlikely	395	11.7	10.4	12.9
Neither likely nor unlikely	559	16.5	15.0	18.0
Likely	1066	31.5	29.7	33.3
Extremely likely	634	18.7	17.2	20.2
Don't know	610	18.0	16.5	19.5
Refuse to answer	22	0.7	0.3	1.0
Total	3388	100.0		

## DRIVING\_SOC5: If a friend was drunk and was going to drive, would you try to stop them?

DRIVING_SOC5	Frequency	%	95%	∕₀ CI
I wouldn't do anything	51	1.5	0.9	2.1
I would tell them not to drive, but I wouldn't try to stop them	113	3.3	2.6	4.1
I would try a little bit to stop them from driving	261	7.7	6.6	8.8
I would try very hard to stop them from driving	2819	83.2	81.6	84.8
Don't know	115	3.4	2.6	4.2
Refuse to answer	28	0.8	0.4	1.2
Total	3388	100.0		

# DRIVING\_SOC6: If a friend was high and was going to drive, would you try to stop them?

DRIVING_SOC6	Frequency	%	95%	95% CI	
I wouldn't do anything	311	9.2	8.0	10.4	
I would tell them not to drive, but I wouldn't try to stop them	296	8.7	7.6	9.8	
I would try a little bit to stop them from driving	636	18.8	17.2	20.3	
I would try very hard to stop them from driving	1885	55.6	53.7	57.6	
Don't know	228	6.7	5.7	7.7	

Refuse to answer	32	0.9	0.5	1.3
Total	3388	100.0		

# DRIVING\_SOC7: Is it easy or difficult to tell if someone has had too much alcohol to drive safely?

DRIVING_SOC7	Frequency	%	95%	6 CI
Very easy	1165	34.4	32.5	36.3
Easy	1279	37.7	35.9	39.6
Neither easy nor difficult	389	11.5	10.2	12.7
Difficult	253	7.5	6.4	8.5
Very difficult	106	3.1	2.4	3.9
Don't know	172	5.1	4.2	6.0
Refuse to answer	24	0.7	0.4	1.1
Total	3388	100.0		

# DRIVING\_SOC8: Is it easy or difficult to tell if someone has had too much marijuana to drive safely?

DRIVING_SOC8	Frequency	%	95%	6 CI
Very easy	375	11.1	9.8	12.3
Easy	680	20.1	18.5	21.6
Neither easy nor difficult	777	22.9	21.3	24.5
Difficult	716	21.1	19.6	22.7
Very difficult	264	7.8	6.7	8.9
Don't know	545	16.1	14.7	17.5
Refuse to answer	32	0.9	0.5	1.3
Total	3388	100.0		

# IMPAIR2: Does driving drunk increase the risk of getting into an accident?

IMPAIR2	Frequency	%	95%	6 CI
Not at all	15	0.4	0.1	0.7
A little	70	2.1	1.4	2.7
Somewhat	178	5.2	4.4	6.1
A lot	2987	88.2	86.8	89.5
Don't know	112	3.3	2.5	4.1
Refuse to answer	27	0.8	0.4	1.2
Total	3388	100.0		

# IMPAIR1: Does driving high increase the risk of getting into an accident?

IMPAIR1	Frequency	%	95%	6 CI
Not at all	131	3.9	3.0	4.7
A little	399	11.8	10.5	13.1
Somewhat	885	26.1	24.4	27.8
A lot	1551	45.8	43.9	47.7
Don't know	399	11.8	10.5	13.0
Refuse to answer	23	0.7	0.3	1.0
Total	3388	100.0		

## DRUGS\_TRYr1: Tobacco cigarettes - Have you ever used any of the following drugs?

DRUGS_TRYr1	Frequency	%	95%	6 CI
NO TO: Tobacco cigarettes	1729	51.0	49.1	53.0
Tobacco cigarettes	1659	49.0	47.0	50.9
Total	3388	100.0		

# DRUGS\_TRYr2: E-cigarettes / vaped nicotine - Have you ever used any of the following drugs?

DRUGS_TRYr2	Frequency	%	95%	6 CI
NO TO: E-cigarettes / vaped nicotine	2566	75.7	74.1	77.4
E-cigarettes / vaped nicotine	822	24.3	22.6	25.9
Total	3388	100.0		

## DRUGS\_TRYr3: Alcohol - Have you ever used any of the following drugs?

DRUGS_TRYr3	Frequency	%	95%	CI	
NO TO: Alcohol	902	26.6	24.8	28.4	
Alcohol	2486	73.4	71.6	75.2	
Total	3388	100.0			

# DRUGS\_TRYr4: Synthetic marijuana (e.g., spice, K2, K3, scene, herbal mixtures, herbal incense) - Have you ever used any of the following drugs?

DRUGS_TRYr4	Frequency	%	95%	6 CI
NO TO: Synthetic marijuana (e.g., spice, K2, K3, scene, herbal mixtures, herbal incense)	3107	91.7	90.6	92.8
Synthetic marijuana (e.g., spice, K2, K3, scene, herbal mixtures, herbal incense)	281	8.3	7.2	9.4
Total	3388	100.0		

## DRUGS\_TRYr5: Amphetamines (e.g., speed, crystal meth or ice, meth) - Have you ever used any of the following drugs?

DRUGS_TRYr5	Frequency	%	95%	6 CI
NO TO: Amphetamines (e.g., speed, crystal meth or ice, meth)	2962	87.4	86.2	88.7
Amphetamines (e.g., speed, crystal meth or ice, meth)	426	12.6	11.3	13.8
Total	3388	100.0		

# DRUGS\_TRYr6: MDMA (e.g., ecstasy, Molly, E, X) - Have you ever used any of the following drugs?

DRUGS_TRYr6	Frequency	%	95%	6 CI
NO TO: MDMA (e.g., ecstasy, Molly, E, X)	3115	91.9	90.9	93.0
MDMA (e.g., ecstasy, Molly, E, X)	273	8.1	7.0	9.1
Total	3388	100.0		

DRUGS\_TRYr7: Hallucinogens (e.g., LSD, acid, PCP, magic mushrooms or 'shrooms', mescaline, peyote) - Have you ever used any of the following drugs?

DRUGS_TRYr7	Frequency	%	95%	S CI
NO TO: Hallucinogens (e.g., LSD, acid, PCP, magic mushrooms or 'shrooms', mescaline, peyote)	2871	84.7	83.3	86.1
Hallucinogens (e.g., LSD, acid, PCP, magic mushrooms or 'shrooms', mescaline, peyote)	517	15.3	13.9	16.7
Total	3388	100.0		

# DRUGS\_TRYr8: Prescription pain relievers to get high (e.g., oxycodone, hydrocodone) - Have you ever used any of the following drugs?

DRUGS_TRYr8	Frequency	%	95%	% CI
NO TO: Prescription pain relievers to get high (e.g., oxycodone, hydrocodone)	2993	88.3	87.1	89.6
Prescription pain relievers to get high (e.g., oxycodone, hydrocodone)	395	11.7	10.4	12.9
Total	3388	100.0		

DRUGS\_TRYr9: Other prescription medication to get high (e.g., Adderall, Valium) - Have you ever used any of the following drugs?

DRUGS_TRYr9	Frequency	%	95% CI

NO TO: Other prescription medication to get high (e.g., Adderall, Valium)	3080	90.9	89.8	92.0
Other prescription medication to get high (e.g., Adderall, Valium)	308	9.1	8.0	10.2
Total	3388	100.0		

# DRUGS\_TRYr10: Heroin (e.g., smack, dope), illegal fentanyl, or other illegal/street opioids - Have you ever used any of the following drugs?

DRUGS_TRYr10	Frequency	%	95%	6 CI
NO TO: Heroin (e.g., smack, dope), illegal fentanyl, or other illegal/street opioids	3265	96.4	95.6	97.1
Heroin (e.g., smack, dope), illegal fentanyl, or other illegal/street opioids	123	3.6	2.9	4.4
Total	3388	100.0		

## DRUGS\_TRYr11: Cocaine (e.g., crack, blow, snow) - Have you ever used any of the following drugs?

DRUGS_TRYr11	Frequency	%	95%	6 CI
NO TO: Cocaine (e.g., crack, blow, snow)	2874	84.8	83.4	86.2
Cocaine (e.g., crack, blow, snow)	514	15.2	13.8	16.6
Total	3388	100.0		

#### DRUGS\_TRYr12: I have never used any of the drugs listed here - Have you ever used any of the following drugs?

DRUGS_TRYr12	Frequency	%	95%	6 CI
NO TO: I have never used any of the drugs listed here	2868	84.6	83.2	86.1
I have never used any of the drugs listed here	520	15.4	13.9	16.8
Total	3388	100.0		

## DRUGS\_TRYr77: Don't know - Have you ever used any of the following drugs?

DRUGS_TRYr77	Frequency	%	95%	6 CI
NO TO: Don't know	3319	98.0	97.4	98.6
Don't know	69	2.0	1.4	2.6
Total	3388	100.0		

# DRUGS\_TRYr88: Refuse to answer - Have you ever used any of the following drugs?

DRUGS_TRYr88	Frequency	%	95%	6 CI
NO TO: Refuse to answer	3341	98.6	98.1	99.1
Refuse to answer	47	1.4	0.9	1.9
Total	3388	100.0		

DRUGS\_LASTr1: Tobacco cigarettes - When was the last time you used...

DRUGS_LASTr1	Frequency	%	95%	6 CI
More than 12 months ago	928	55.9	53.3	58.6
Between 3 to 12 months ago	78	4.7	3.5	5.9
Between 1 to 3 months ago	55	3.3	2.3	4.3
Within the last month	54	3.3	2.3	4.2
Within the last week	524	31.6	29.2	34.0
Don't know	16	0.9	0.4	1.5
Refuse to answer	4	0.3	0.0	0.5
Total	1659	100.0		

DRUGS\_LASTr2: E-cigarettes / vaped nicotine - When was the last time you used...

DRUGS_LASTr2	Frequency	%	95%	6 CI
More than 12 months ago	319	38.8	34.9	42.7

Between 3 to 12 months ago	87	10.6	8.0	13.3
Between 1 to 3 months ago	52	6.4	4.4	8.3
Within the last month	58	7.1	5.1	9.1
Within the last week	289	35.2	31.4	39.0
Don't know	11	1.3	0.2	2.4
Refuse to answer	5	0.6	0.0	1.3
Total	822	100.0		

DRUGS\_LASTr3: Alcohol - When was the last time you used...

DRUGS_LASTr3	Frequency	%	95%	6 CI
More than 12 months ago	425	17.1	15.4	18.8
Between 3 to 12 months ago	228	9.2	7.9	10.4
Between 1 to 3 months ago	227	9.1	7.9	10.4
Within the last month	454	18.3	16.6	20.0
Within the last week	1147	46.1	43.9	48.3
Don't know	3	0.1	0.0	0.3
Refuse to answer	2	0.1	0.0	0.2
Total	2486	100.0		

DRUGS\_LASTr4: Synthetic marijuana (e.g., spice, K2, K3, scene, herbal mixtures, herbal incense) - When was the last time you used...

DRUGS_LASTr4	Frequency	%	95%	6 CI
More than 12 months ago	218	77.4	71.3	83.4
Between 3 to 12 months ago	25	9.0	4.8	13.1
Between 1 to 3 months ago	9	3.1	0.9	5.4
Within the last month	8	2.9	0.0	5.8
Within the last week	14	5.2	1.9	8.4
Don't know	7	2.5	0.4	4.6
Total	281	100.0		

DRUGS\_LASTr5: Amphetamines (e.g., speed, crystal meth or ice, meth) - When was the last time you used...

DRUGS_LASTr5	Frequency	%	95%	6 CI
More than 12 months ago	261	61.2	56.0	66.5
Between 3 to 12 months ago	31	7.2	4.2	10.2
Between 1 to 3 months ago	12	2.8	1.2	4.4
Within the last month	20	4.7	2.5	6.9
Within the last week	91	21.3	16.9	25.8
Don't know	8	1.8	0.3	3.3
Refuse to answer	4	1.0	0.0	2.1
Total	426	100.0		

DRUGS\_LASTr6: MDMA (e.g., ecstasy, Molly, E, X) - When was the last time you used...

DRUGS_LASTr6	Frequency	%	95%	% CI
More than 12 months ago	212	77.7	71.9	83.5
Between 3 to 12 months ago	26	9.4	5.4	13.5
Between 1 to 3 months ago	6	2.1	0.3	3.9
Within the last month	10	3.7	1.1	6.3
Within the last week	15	5.4	2.1	8.8
Don't know	4	1.6	0.0	3.4
Total	273	100.0		

DRUGS\_LASTr7: Hallucinogens (e.g., LSD, acid, PCP, magic mushrooms or 'shrooms', mescaline, peyote) - When was the last time you used...

DRUGS_LASTr7	Frequency	%	95%	6 CI
More than 12 months ago	382	74.0	69.4	78.5
Between 3 to 12 months ago	70	13.6	10.0	17.3
Between 1 to 3 months ago	26	5.1	2.9	7.3
Within the last month	17	3.3	1.4	5.1
Within the last week	14	2.7	1.0	4.3
Don't know	6	1.1	0.0	2.2
Refuse to answer	2	0.3	0.0	1.0
Total	517	100.0		

DRUGS\_LASTr8: Prescription pain relievers to get high (e.g., oxycodone, hydrocodone) - When was the last time you used...

DRUGS_LASTr8	Frequency	%	95%	6 CI
More than 12 months ago	271	68.7	63.5	73.8
Between 3 to 12 months ago	45	11.4	7.8	15.0
Between 1 to 3 months ago	13	3.3	1.2	5.4
Within the last month	17	4.4	1.9	7.0
Within the last week	37	9.5	6.3	12.7
Don't know	10	2.4	1.0	3.9
Refuse to answer	1	0.3	0.0	0.8
Total	395	100.0		

DRUGS\_LASTr9: Other prescription medication to get high (e.g., Adderall, Valium) - When was the last time you used...

DRUGS_LASTr9	Frequency	%	95%	6 CI
More than 12 months ago	206	67.0	60.8	73.1
Between 3 to 12 months ago	31	10.2	6.3	14.1
Between 1 to 3 months ago	15	4.8	2.0	7.6
Within the last month	18	5.9	2.7	9.1
Within the last week	31	10.0	6.0	14.1
Don't know	3	1.1	0.0	2.2
Refuse to answer	3	1.0	0.0	2.3
Total	308	100.0		

DRUGS\_LASTr10: Heroin (e.g., smack, dope), illegal fentanyl, or other illegal/street opioids - When was the last time you used...

DRUGS_LASTr10	Frequency	Frequency %		95% CI	
More than 12 months ago	72	58.4	47.9	68.8	
Between 3 to 12 months ago	5	4.2	0.6	7.8	
Between 1 to 3 months ago	8	6.6	0.9	12.3	
Within the last month	8	6.6	1.2	12.0	
Within the last week	25	20.5	11.5	29.5	
Don't know	2	1.5	0.0	3.9	
Refuse to answer	3	2.2	0.0	5.3	
Total	123	100.0			

DRUGS\_LASTr11: Cocaine (e.g., crack, blow, snow) - When was the last time you used...

DRUGS_LASTr11	Frequency	Frequency %		95% CI	
More than 12 months ago	415	80.7	76.6	84.7	
Between 3 to 12 months ago	42	8.1	5.5	10.7	
Between 1 to 3 months ago	18	3.4	1.6	5.2	
Within the last month	15	2.9	1.1	4.8	
Within the last week	12	2.4	0.9	4.0	
Don't know	9	1.7	0.0	3.4	
Refuse to answer	4	0.8	0.0	1.7	
Total	514	100.0			

## SMOKING1: At the present time, do you smoke tobacco cigarettes every day, occasionally or not at all?

SMOKING1	Frequency	%	95% CI		
Daily	451	63.5	59.5	67.4	
Occasionally	178	25.1	21.5	28.7	
Not at all	80	11.2	8.6	13.9	
Don't know	1	0.2	0.0	0.4	
Total	711	100.0			

# SMOKING2: At the present time, do you use e-cigarettes every day, occasionally or not at all?

SMOKING2	Frequency	%	95% CI		
Daily	228	46.9	41.7	52.1	
Occasionally	158	32.5	27.7	37.3	
Not at all	96	19.7	15.5	23.9	
Don't know	5	0.9	0.0	2.5	
Total	487	100.0			

# Past 12-month tobacco cigarette use

CIGARETTES_PAST12MOS_BINARY_DV	Frequency	requency %		95% CI	
Not in past 12 months	928	27.4	25.7	29.1	
Yes, past 12 months	711	21.0	19.5	22.5	
Don't know	16	0.5	0.2	0.7	
Refuse to answer	4	0.1	0.0	0.3	
Never smoked cigarettes	1729	51.0	49.1	53.0	
Total	3388	100.0			

## E-cigarette use in past 12 months

ECIG_PAST12MOS_BINARY_DV	Frequency	Frequency %		95% CI	
Not in past 12 months	319	9.4	8.3	10.5	
Yes, past 12 months	487	14.4	13.0	15.8	
Don't know	11	0.3	0.0	0.6	
Refuse to answer	5	0.1	0.0	0.3	
Never smoked e-cigarettes	2566	75.7	74.1	77.4	
Total	3388	100.0			

# DRINKING\_FREQUENCY: During the past 12 months, how often did you usually have any kind of beverage containing alcohol?

DRINKING_FREQUENCY	Frequency	%	95%	∕₀ CI
Every day or nearly every day	241	7.1	6.0	8.2
Three or four times a week	328	9.7	8.5	10.8
Once or twice a week	608	18.0	16.4	19.5
One to three times a month	586	17.3	15.9	18.7
Seven to 11 times in the last 12 months	195	5.8	4.9	6.7
Three to six times in the last 12 months	259	7.6	6.7	8.6
Twice in the last 12 months	185	5.5	4.6	6.3
Once in the last 12 months	104	3.1	2.4	3.7
Never in the last 12 months	742	21.9	20.2	23.5
Don't know	105	3.1	2.4	3.8
Refuse to answer	35	1.0	0.6	1.5
Total	3388	100.0		

### Past 12-month alcohol use

ALCOHOL_PAST12MONTHS_BINARY_DV	Frequency	%	95%	6 CI
Not in past 12 months	742	21.9	20.2	23.5

Yes, past 12 months	2506	74.0	72.2	75.7
Don't know	105	3.1	2.4	3.8
Refuse to answer	35	1.0	0.6	1.5
Total	3388	100.0		

## Alcohol use in past 12 months

DRINKING_PAST12MOS_BINARY_DV	Frequency	Frequency %		6 CI
Not in past 12 months	425	12.5	11.3	13.8
Yes, past 12 months	2056	60.7	58.8	62.6
Don't know	3	0.1	0.0	0.2
Refuse to answer	2	0.1	0.0	0.1
Never drank alcohol	902	26.6	24.8	28.4
Total	3388	100.0		

DRINKING\_BINGE: How often in the past 12 months, have you had [males=5/females=4/intersex=4-5] or more drinks on one occasion?

DRINKING_BINGE	Frequency	%	95% CI	
Never	918	36.6	34.5	38.8
Less than once a month	778	31.1	29.0	33.1
Once a month	282	11.3	9.8	12.7
2 to 3 times a month	237	9.5	8.1	10.8
Once a week	101	4.0	3.1	5.0
More than once a week	140	5.6	4.5	6.7
Don't know	42	1.7	1.1	2.2
Refuse to answer	7	0.3	0.0	0.5
Total	2506	100.0		

Number of alcoholic drinks consumed per day in past 12 months, on days when the respondent drank alcohol

VarName	Mean	SD	SD 95% CI		N
DRINKS_DAILY_DV	2.50	1.97	2.40	2.60	2316

# **Drinking volume - categorized**

DRINKING_4CAT_DV	Frequency	%	95%	% CI	
Low volume: <=10 for females/<=15 for males per week	2702	79.8	78.1	81.4	
Risky volume: 11-19 for females/16-29 for males per week	153	4.5	3.7	5.3	
High volume: >=20 for females/>=30 for males per week	83	2.4	1.9	3.0	
Unstated	449	13.3	11.8	14.7	
Total	3388	100.0			

DRUGS\_MARIJUANAr1: Tobacco cigarettes - Which substances have you used on the same occasion with marijuana in the past 12 months?

DRUGS_MARIJUANAr1	Frequency	%	95%	∕₀ CI
NO TO: Tobacco cigarettes	368	51.9	47.7	56.0
Tobacco cigarettes	342	48.1	44.0	52.3
Total	710	100.0		

DRUGS\_MARIJUANAr2: E-cigarettes / vaped nicotine - Which substances have you used on the same occasion with marijuana in the past 12 months?

DRUGS_MARIJUANAr2	Frequency	%	95%	6 CI
NO TO: E-cigarettes / vaped nicotine	263	57.3	52.0	62.6
E-cigarettes / vaped nicotine	196	42.7	37.4	48.0

DRUGS\_MARIJUANAr3: Alcohol - Which substances have you used on the same occasion with marijuana in the past 12 months?

DRUGS_MARIJUANAr3	Frequency	%	95%	6 CI
NO TO: Alcohol	499	48.3	44.8	51.8
Alcohol	534	51.7	48.2	55.2
Total	1033	100.0		

DRUGS\_MARIJUANAr4: Synthetic marijuana (e.g., spice, K2, K3, scene, herbal mixtures, herbal incense) - Which substances have you used on the same occasion with marijuana in the past 12 months?

DRUGS_MARIJUANAr4	Frequency	%	95%	6 CI
NO TO: Synthetic marijuana (e.g., spice, K2, K3, scene, herbal mixtures, herbal incense)	157	88.8	82.8	94.7
Synthetic marijuana (e.g., spice, K2, K3, scene, herbal mixtures, herbal incense)	20	11.2	5.3	17.2
Total	177	100.0		

DRUGS\_MARIJUANAr5: Amphetamines (e.g., speed, crystal meth or ice, meth) - Which substances have you used on the same occasion with marijuana in the past 12 months?

DRUGS_MARIJUANAr5	Frequency	%	95%	% CI	
NO TO: Amphetamines (e.g., speed, crystal meth or ice, meth)	190	73.1	66.8	79.4	
Amphetamines (e.g., speed, crystal meth or ice, meth)	70	26.9	20.6	33.2	
Total	260	100.0			

DRUGS\_MARIJUANAr6: MDMA (e.g., ecstasy, Molly, E, X) - Which substances have you used on the same occasion with marijuana in the past 12 months?

DRUGS_MARIJUANAr6	Frequency	%	95%	6 CI
NO TO: MDMA (e.g., ecstasy, Molly, E, X)	172	84.8	79.0	90.5
MDMA (e.g., ecstasy, Molly, E, X)	31	15.2	9.5	21.0
Total	203	100.0		

DRUGS\_MARIJUANAr7: Hallucinogens (e.g., LSD, acid, PCP, magic mushrooms or 'shrooms', mescaline, peyote) - Which substances have you used on the same occasion with marijuana in the past 12 months?

DRUGS_MARIJUANAr7	Frequency	%	95%	S CI
NO TO: Hallucinogens (e.g., LSD, acid, PCP, magic mushrooms or 'shrooms', mescaline, peyote)	275	83.3	78.3	88.3
Hallucinogens (e.g., LSD, acid, PCP, magic mushrooms or 'shrooms', mescaline, peyote) Total	55 330	16.7 100.0	11.7	21.7

DRUGS\_MARIJUANAr8: Prescription pain relievers to get high (e.g., oxycodone, hydrocodone) - Which substances have you used on the same occasion with marijuana in the past 12 months?

DRUGS_MARIJUANAr8	Frequency	%	95%	6 CI
NO TO: Prescription pain relievers to get high (e.g., oxycodone, hydrocodone)	220	83.7	78.3	89.0
Prescription pain relievers to get high (e.g., oxycodone, hydrocodone)	43	16.3	11.0	21.7
Total	263	100.0		

DRUGS\_MARIJUANAr9: Other prescription medication to get high (e.g., Adderall, Valium) - Which substances have you used on the same occasion with marijuana in the past 12 months?

DRUGS_MARIJUANAr9	Frequency	%	95%	6 CI
NO TO: Other prescription medication to get high (e.g., Adderall, Valium)	176	85.9	80.3	91.5
Other prescription medication to get high (e.g., Adderall, Valium)	29	14.1	8.5	19.7
Total	204	100.0		

# DRUGS\_MARIJUANAr10: Heroin (e.g., smack, dope), illegal fentanyl, or other illegal/street opioids - Which substances have you used on the same occasion with marijuana in the past 12 months?

DRUGS_MARIJUANAr10	Frequency	%	95%	6 CI
NO TO: Heroin (e.g., smack, dope), illegal fentanyl, or other illegal/street opioids	60	66.6	54.6	78.6
Heroin (e.g., smack, dope), illegal fentanyl, or other illegal/street opioids	30	33.4	21.4	45.4
Total	90	100.0		

DRUGS\_MARIJUANAr11: Cocaine (e.g., crack, blow, snow) - Which substances have you used on the same occasion with marijuana in the past 12 months?

DRUGS_MARIJUANAr11	Frequency	%	95%	6 CI
NO TO: Cocaine (e.g., crack, blow, snow)	283	86.1	81.8	90.3
Cocaine (e.g., crack, blow, snow)	46	13.9	9.7	18.2
Total	329	100.0		

DRUGS\_MARIJUANAr12: I have not used any of these substance on the same occasion with marijuana in the past 12 months - Which substances have you used on the same occasion with marijuana in the past 12 months?

DRUGS_MARIJUANAr12	Frequency	%	95%	6 CI
NO TO: I have not used any of these substance on the same occasion with marijuana in the past 12 months	801	75.6	72.7	78.4
I have not used any of these substance on the same occasion with marijuana in the past 12 months	259	24.4	21.6	27.3
Total	1060	100.0		

# DRUGS\_MARIJUANAr77: Don't know - Which substances have you used on the same occasion with marijuana in the past 12 months?

DRUGS_MARIJUANAr77	Frequency	%	95%	5% CI	
NO TO: Don't know	1022	96.4	95.1	97.7	
Don't know	38	3.6	2.3	4.9	
Total	1060	100.0			

DRUGS\_MARIJUANAr88: Refuse to answer - Which substances have you used on the same occasion with marijuana in the past 12 months?

DRUGS_MARIJUANAr88	Frequency	%	95%	6 CI
NO TO: Refuse to answer	1053	99.3	98.7	100.0
Refuse to answer	7	0.7	0.0	1.3
Total	1060	100.0		

MIX\_ALC\_FREQ: In the past year, when you used marijuana, how often did you use alcohol at the same time?

MIX_ALC_FREQ	Frequency	%	95%	5% CI	
Never	363	37.7	34.3	41.1	
Sometimes	404	41.9	38.3	45.6	
Often	102	10.6	8.3	12.9	
Every time I used marijuana	68	7.1	5.2	9.0	
Don't know	24	2.5	1.5	3.5	
Refuse to answer	2	0.2	0.0	0.6	
Total	964	100.0			

SUB\_ALCr1: Alcohol - If you did not use marijuana at all, would you use more, less, or the same amount of the following:

SUB_ALCr1	Frequency	%	95% CI

;

Use less	116	10.3	8.1	12.4
Use more	219	19.4	16.7	22.1
No difference, would use the same amount	566	50.2	46.8	53.6
Not applicable / I do not use this	136	12.0	9.8	14.2
Don't know	70	6.2	4.6	7.8
Refuse to answer	21	1.8	0.9	2.8
Total	1127	100.0		

SUB\_ALCr2: Tobacco - If you did not use marijuana at all, would you use more, less, or the same amount of the following:

SUB_ALCr2	Frequency	%	95%	∕₀ CI
Use less	83	7.4	5.7	9.1
Use more	148	13.1	10.7	15.6
No difference, would use the same amount	360	32.0	28.8	35.1
Not applicable / I do not use this	458	40.6	37.3	43.9
Don't know	59	5.3	3.8	6.7
Refuse to answer	19	1.7	0.8	2.6
Total	1127	100.0		

SUB\_ALCr3: E-cigarettes/vaped nicotine - If you did not use marijuana at all, would you use more, less, or the same amount of the following:

SUB_ALCr3	Frequency	%	95%	6 CI
Use less	66	5.8	4.2	7.5
Use more	98	8.7	6.6	10.7
No difference, would use the same amount	280	24.9	21.9	27.8
Not applicable / I do not use this	603	53.5	50.1	56.9
Don't know	65	5.8	4.2	7.4
Refuse to answer	15	1.3	0.5	2.2
Total	1127	100.0		

SUB\_ALCr4: Prescription opioids or pain medication - If you did not use marijuana at all, would you use more, less, or the same amount of the following:

SUB_ALCr4	Frequency	%	95%	6 CI
Use less	60	5.3	3.8	6.8
Use more	98	8.7	6.7	10.6
No difference, would use the same amount	164	14.6	12.2	17.0
Not applicable / I do not use this	718	63.7	60.5	67.0
Don't know	70	6.2	4.6	7.8
Refuse to answer	18	1.6	0.7	2.5
Total	1127	100.0		

SUB\_ALCr5: Other prescription drugs - If you did not use marijuana at all, would you use more, less, or the same amount of the following:

SUB_ALCr5	Frequency	%	95%	6 CI
Use less	66	5.9	4.2	7.5
Use more	73	6.4	4.8	8.1
No difference, would use the same amount	271	24.0	21.1	26.9
Not applicable / I do not use this	622	55.2	51.8	58.5
Don't know	78	6.9	5.2	8.5
Refuse to answer	18	1.6	0.7	2.5
Total	1127	100.0		

SUB\_ALCr6: Over-the-counter drugs (drugs that don't need a prescription) - If you did not use marijuana at all, would you use more, less, or the same amount of the following:

%

Use less	69	6.1	4.4	7.8
Use more	94	8.4	6.5	10.3
No difference, would use the same amount	324	28.8	25.8	31.8
Not applicable / I do not use this	536	47.6	44.2	51.0
Don't know	85	7.5	5.8	9.3
Refuse to answer	19	1.6	0.7	2.5
Total	1127	100.0		

SUB\_ALCr7: Illegal opioids (heroin, fentanyl) - If you did not use marijuana at all, would you use more, less, or the same amount of the following:

SUB_ALCr7	Frequency	%	95%	∕₀ CI
Use less	44	3.9	2.6	5.3
Use more	36	3.2	1.9	4.5
No difference, would use the same amount	124	11.0	8.9	13.1
Not applicable / I do not use this	839	74.4	71.5	77.4
Don't know	63	5.6	4.0	7.1
Refuse to answer	21	1.9	0.9	2.9
Total	1127	100.0		

SUB\_ALCr8: Other recreational drugs - If you did not use marijuana at all, would you use more, less, or the same amount of the following:

SUB_ALCr8	Frequency	% 95%		95% CI	
Use less	43	3.8	2.5	5.2	
Use more	60	5.3	3.7	7.0	
No difference, would use the same amount	208	18.4	15.8	21.1	
Not applicable / I do not use this	726	64.5	61.2	67.7	
Don't know	71	6.3	4.7	7.9	
Refuse to answer	18	1.6	0.7	2.6	
Total	1127	100.0			

POLICY\_SALES: In your opinion, should recreational (non-medical) marijuana be sold...

POLICY_SALES	Frequency	%	95%	6 CI
Only in government stores	333	9.8	8.6	11.0
Only in private (non-government) stores	629	18.6	17.0	20.1
In a mix of private and government stores	1350	39.9	37.9	41.8
Don't know	1001	29.6	27.8	31.3
Refuse to answer	75	2.2	1.6	2.8
Total	3388	100.0		

# POLICY\_LEGAL: Should the use of recreational (non-medical) marijuana be...

POLICY_LEGAL	Frequency	% 95%		∕₀ CI	
Legal	2186	64.5	62.6	66.4	
Illegal	585	17.3	15.8	18.8	
Don't know	584	17.3	15.8	18.7	
Refuse to answer	33	1.0	0.5	1.4	
Total	3388	100.0			

Recreational (non-medical, adult use) marijuana is legal in some states, but remains illegal at the federal level in the U.S.Do you support or oppose federal legalization in the U.S.?

POLICY_STATE	Freque	ncy %	959	% CI
Support	188	4 55.6	53.7	57.6
Neutral	620	18.3	16.8	19.8
Oppose	537	15.9	14.5	17.2

Don't know	310	9.1	8.0	10.3
Refuse to answer	38	1.1	0.7	1.5
Total	3388	100.0		

# POLICY\_STORE: Do you feel the number of marijuana stores in your community is...

POLICY_STORE	Frequency	%	95% CI	
Too low	909	26.8	25.1	28.6
About right	586	17.3	15.8	18.8
Too high	211	6.2	5.2	7.2
Don't know	1642	48.5	46.5	50.4
Refuse to answer	40	1.2	0.7	1.7
Total	3388	100.0		

# POLICY\_WARNINGS: Do you support or oppose government health warnings on marijuana products?

POLICY_WARNINGS	Frequen	cy %	95% CI	
Support	2047	60.4	58.5	62.3
Neutral	734	21.7	20.1	23.3
Oppose	175	5.2	4.2	6.1
Don't know	401	11.8	10.6	13.1
Refuse to answer	31	0.9	0.5	1.3
Total	3388	100.0		

Some require that marijuana stores cover their windows so people can't see in from the outside.Do you support or oppose rules that store windows should be covered?

POLICY_WINDOWS	Frequency	%	95% CI	
Support	814	24.0	22.3	25.7
Neutral	1335	39.4	37.5	41.3
Oppose	715	21.1	19.5	22.7
Don't know	490	14.5	13.1	15.8
Refuse to answer	34	1.0	0.6	1.4
Total	3388	100.0		

### POLICY\_ADVERT: Please think about the amount of marijuana advertising in the where you live. Do you think...

POLICY_ADVERT	Frequency	%	95% CI	
Less advertising should be allowed	410	12.1	10.8	13.4
Amount of advertising is about right	791	23.3	21.7	25.0
More advertising should be allowed	642	18.9	17.4	20.5
Don't know	1515	44.7	42.8	46.7
Refuse to answer	31	0.9	0.5	1.3
Total	3388	100.0		

POLICY\_THCCAPS1: Some states don't allow marijuana extracts that have THC levels above 60%.Do you support or oppose a THC limit on marijuana extracts?

POLICY_THCCAPS1	Frequency	%	95% CI	
Support	1112	32.8	31.0	34.6
Neutral	870	25.7	23.9	27.4
Oppose	488	14.4	13.0	15.8
Don't know	885	26.1	24.4	27.8
Refuse to answer	33	1.0	0.6	1.4
Total	3388	100.0		

HISPANIC\_USA: Do you consider yourself to be Hispanic, Latino, or of Spanish origin? Spanish, Hispanic or Latino people may be of any race. If you are not sure, please see the list of Hispanic or Latino categories below.

HISPANIC_USA	Frequency	%	95%	6 CI
Yes	178	5.3	4.4	6.2
No	3167	93.5	92.5	94.5
Don't know	14	0.4	0.1	0.7
Refuse to answer	29	0.8	0.4	1.2
Total	3388	100.0		

#### Ethnic/racial group - USA - with Hispanic & non-Hispanic White

ETHNICITY_USA_DV	Frequency	%	95% CI	
White - non-hispanic	2680	79.1	77.4	80.8
White - hispanic	128	3.8	3.0	4.5
American Indian or Alaskan Native	45	1.3	0.9	1.8
Asian	102	3.0	2.3	3.7
Black or African American	240	7.1	5.8	8.4
Native Hawaiian or Pacific Islander	6	0.2	0.0	0.3
Other/2+ races	128	3.8	3.1	4.5
Unstated	58	1.7	1.2	2.3
Total	3388	100.0		

## Ethnic/racial group - USA 6 categories

ETHNICITY_USA_6CAT_DV	Frequency			6 CI
White	2808	82.9	81.3	84.5
American Indian or Alaskan Native	45	1.3	0.9	1.8
Asian	102	3.0	2.3	3.7
Black or African American	240	7.1	5.8	8.4
Native Hawaiian or Pacific Islander	6	0.2	0.0	0.3
Other/2+ races/Unstated	187	5.5	4.6	6.4
Total	3388	100.0		

### Ethnic/racial group - binary

ETHNICITY_BINARY_DV	Frequency	%	95%	S CI
Majority	2808	82.9	81.3	84.5
Other/Mixed/Unstated	580	17.1	15.5	18.7
Total	3388	100.0		

## RACISM: Have you ever personally experienced discrimination or been treated unfairly because of your race or ethnicity?

RACISM	Frequency	%	95%	6 CI
Yes, regularly	187	5.5	4.5	6.5
Yes, from time to time	504	14.9	13.4	16.3
Yes, but only one time/rarely	419	12.4	11.0	13.7
No	2127	62.8	60.8	64.7
Don't know	121	3.6	2.8	4.3
Refuse to answer	30	0.9	0.5	1.3
Total	3388	100.0		

## EDUCATION\_USA: What is the highest level of formal education that you have completed?

EDUCATION_USA	Frequency	juency %		% 95%		6 CI
9th grade or less	25	0.7	0.4	1.1		
10th grade	44	1.3	0.8	1.8		
11th grade	75	2.2	1.6	2.9		

12th grade, no diploma	59	1.7	1.2	2.3
High school graduate	505	14.9	13.4	16.4
GED or equivalent	97	2.9	2.2	3.5
Some college, no degree	673	19.9	18.3	21.4
Associate degree: occupational, technical, or vocational program	413	12.2	11.0	13.4
Associate degree: academic program	209	6.2	5.2	7.1
Bachelor's degree (e.g., BA, AB, BS, BBA)	866	25.6	23.9	27.2
Master's degree (e.g., MA, MS, MEng, MEd, MBA)	294	8.7	7.7	9.7
Professional school degree (e.g., MD, DDS, DVM, JD)	48	1.4	0.9	1.9
Doctoral degree (e.g., PhD, EdD)	45	1.3	0.9	1.8
Don't know	15	0.4	0.1	0.8
Refuse to answer	19	0.5	0.2	0.9
Total	3388	100.0		

## Highest level of education attained - USA

EDUCATION_USA_DV	Frequency	%	95%	6 CI
Refuse to answer	19	0.5	0.2	0.9
Don't know	15	0.4	0.1	0.8
Less than high school	204	6.0	5.0	7.1
High school diploma or equivalent	603	17.8	16.2	19.4
Some college or technical/vocational training or certificate/diploma, or apprenticeship, or some university	1295	38.2	36.3	40.1
Bachelor's degree or higher	1253	37.0	35.1	38.8
Total	3388	100.0		

## GEN\_HEALTH: In general, would you say your health is ...?

GEN_HEALTH	Frequency	%	95%	6 CI
Excellent	442	13.1	11.6	14.5
Very good	1020	30.1	28.3	31.9
Good	1260	37.2	35.3	39.1
Fair	525	15.5	14.1	16.9
Poor	112	3.3	2.7	3.9
Don't know	18	0.5	0.2	0.8
Refuse to answer	12	0.3	0.1	0.6
Total	3388	100.0		

# GEN\_MENTAL1: Little interest or pleasure in doing things – Over the last 2 weeks, how often have you been bothered by the following problems?

GEN_MENTAL1	Frequency	Frequency %		6 CI
Not at all	1778	52.5	50.5	54.4
Several days	885	26.1	24.4	27.8
More than half the days	314	9.3	8.1	10.4
Nearly every day	232	6.8	5.8	7.9
Don't know	145	4.3	3.4	5.1
Refuse to answer	33	1.0	0.6	1.4
Total	3388	100.0		

GEN\_MENTAL2: Feeling down, depressed or hopeless – Over the last 2 weeks, how often have you been bothered by the following problems?

GEN_MENTAL2	Frequency	%	95%	6 CI
Not at all	1821	53.7	51.8	55.7
Several days	911	26.9	25.2	28.6
More than half the days	282	8.3	7.2	9.5
Nearly every day	227	6.7	5.7	7.7
Don't know	109	3.2	2.5	3.9

Refuse to answer	39	1.1	0.7	1.6
Total	3388	100.0		

GEN\_MENTAL3: Feeling nervous, anxious or on edge – Over the last 2 weeks, how often have you been bothered by the following problems?

GEN_MENTAL3	Frequency	Frequency %		6 CI
Not at all	1485	43.8	41.9	45.8
Several days	1087	32.1	30.3	33.9
More than half the days	326	9.6	8.5	10.7
Nearly every day	346	10.2	9.1	11.4
Don't know	103	3.0	2.3	3.7
Refuse to answer	42	1.2	0.8	1.7
Total	3388	100.0		

GEN\_MENTAL4: Not being able to stop or control worrying – Over the last 2 weeks, how often have you been bothered by the following problems?

GEN_MENTAL4	Frequency	%	95%	6 CI
Not at all	1780	52.5	50.6	54.5
Several days	872	25.7	24.1	27.4
More than half the days	267	7.9	6.9	8.9
Nearly every day	329	9.7	8.6	10.9
Don't know	101	3.0	2.3	3.7
Refuse to answer	38	1.1	0.7	1.5
Total	3388	100.0		

Anxiety (including phobia, obsessive compulsive disorder or a panic disorder) - Do you have a family history of mental health problems related to any of the following?

MENTAL_EVERr1_RECODED_DV	Frequency	%	95%	6 CI
No	1929	56.9	55.0	58.8
Yes	1459	43.1	41.2	45.0
Total	3388	100.0		

Depression (including dysthymia) - Do you have a family history of mental health problems related to any of the following?

MENTAL_EVERr2_RECODED_DV	Frequency	%	95%	6 CI
No	1908	56.3	54.4	58.2
Yes	1480	43.7	41.8	45.6
Total	3388	100.0		

Post-traumatic stress disorder (PTSD) or traumatic event (e.g., abuse or loss) - Do you have a family history of mental health problems related to any of the following?

MENTAL_EVERr3_RECODED_DV	Frequency	%	95%	6 CI
No	2878	84.9	83.6	86.3
Yes	510	15.1	13.7	16.4
Total	3388	100.0		

Bipolar disorder, mania, or borderline personality disorder - Do you have a family history of mental health problems related to any of the following?

MENTAL_EVERr4_RECODED_DV	Frequency 9	% 95% CI	
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No	2934	86.6	85.3	87.9
Yes	454	13.4	12.1	14.7
Total	3388	100.0		

Psychosis (e.g., paranoia, disorganized thinking, hearing voices that others can't hear) or Dissociative Identity Disorder - Do you have a family history of mental health problems related to any of the following?

MENTAL_EVERr5_RECODED_DV	Frequency	%	95%	6 CI
No	3252	96.0	95.2	96.7
Yes	136	4.0	3.3	4.8
Total	3388	100.0		

Schizophrenia - Do you have a family history of mental health problems related to any of the following?

MENTAL_EVERr6_RECODED_DV	Frequency	%	95%	6 CI
No	3218	95.0	94.2	95.8
Yes	170	5.0	4.2	5.8
Total	3388	100.0		

Alcohol or other drug use - Do you have a family history of mental health problems related to any of the following?

MENTAL_EVERr7_RECODED_DV	Frequency	%	95%	6 CI
No	2357	69.6	67.8	71.3
Yes	1031	30.4	28.7	32.2
Total	3388	100.0		

Eating disorder - Do you have a family history of mental health problems related to any of the following?

MENTAL_EVERr8_RECODED_DV	Frequency	%	95%	6 CI
No	3122	92.2	91.2	93.2
Yes	266	7.8	6.8	8.8
Total	3388	100.0		

ADD/ADHD - Do you have a family history of mental health problems related to any of the following?

MENTAL_EVERr9_RECODED_DV	Frequency	%	95%	6 CI
No	2830	83.5	82.1	84.9
Yes	558	16.5	15.1	17.9
Total	3388	100.0		

Autism spectrum disorder (including Asperger's) - Do you have a family history of mental health problems related to any of the following?

MENTAL_EVERr10_RECODED_DV	Frequency	%	95%	% CI	
No	3192	94.2	93.3	95.1	
Yes	196	5.8	4.9	6.7	
Total	3388	100.0			

Cannabis use disorder - Do you have a family history of mental health problems related to any of the following?

MENTAL_EVERr11_RECODED_DV	Frequency	%	95%	6 CI
No	3306	97.6	97.0	98.2
Yes	82	2.4	1.8	3.0
Total	3388	100.0		

Other significant emotional or mental health problem - Do you have a family history of mental health problems related to any of the following?

MENTAL_EVERr12_RECODED_DV	Frequency	%	95%	6 CI
No	3379	99.7	99.5	99.9
Yes	9	0.3	0.1	0.5
Total	3388	100.0		

Nobody in my family has experienced significant emotional or mental health problems. - Do you have a family history of mental health problems related to any of the following?

MENTAL_EVERr13_RECODED_DV	Frequency	%	95% CI	
No	2445	72.2	70.4	73.9
Yes	943	27.8	26.1	29.6
Total	3388	100.0		

Don't know - Do you have a family history of mental health problems related to any of the following?

MENTAL_EVERr77_RECODED_DV	Frequency	%	95%	6 CI
No	3120	92.1	91.0	93.2
Yes	268	7.9	6.8	9.0
Total	3388	100.0		

Refuse to answer - Do you have a family history of mental health problems related to any of the following?

MENTAL_EVERr88_RECODED_DV	Frequency	%	95%	6 CI
No	3336	98.5	98.0	99.0
Yes	52	1.5	1.0	2.0
Total	3388	100.0		

Anxiety (including phobia, obsessive compulsive disorder or a panic disorder) - Have you ever been diagnosed with any of the following?

MENTAL_DIAGNOSISr1_DV	Frequency	%	95%	6 CI
No	2097	61.9	60.0	63.7
Yes	1291	38.1	36.3	40.0
Total	3388	100.0		

Depression (including dysthymia) - Have you ever been diagnosed with any of the following?

MENTAL_DIAGNOSISr2_DV	Frequency	%	95%	6 CI
No	2165	63.9	62.1	65.7
Yes	1223	36.1	34.3	37.9
Total	3388	100.0		

#### Post-traumatic stress disorder (PTSD) - Have you ever been diagnosed with any of the following?

MENTAL_DIAGNOSISr3_DV	Frequency	%	95%	6 CI
No	2912	85.9	84.7	87.2
Yes	476	14.1	12.8	15.3
Total	3388	100.0		

Bipolar disorder, mania or borderline personality disorder - Have you ever been diagnosed with any of the following?

MENTAL_DIAGNOSISr4_DV	Frequency	%	95%	6 CI
No	3139	92.7	91.7	93.6
Yes	249	7.3	6.4	8.3
Total	3388	100.0		

Psychotic disorder (including schizophrenia or Dissociative Identity Disorder) - Have you ever been diagnosed with any of the following?

MENTAL_DIAGNOSISr5_DV	Frequency	%	95%	5% CI	
No	3308	97.6	97.0	98.2	
Yes	80	2.4	1.8	3.0	
Total	3388	100.0			

Substance use disorder - Have you ever been diagnosed with any of the following?

MENTAL_DIAGNOSISr6_DV	Frequency	%	95%	6 CI
No	3167	93.5	92.5	94.5
Yes	221	6.5	5.5	7.5
Total	3388	100.0		

Eating disorder - Have you ever been diagnosed with any of the following?

MENTAL_DIAGNOSISr7_DV	Frequency	%	95%	% CI	
No	3230	95.3	94.6	96.1	
Yes	158	4.7	3.9	5.4	
Total	3388	100.0			

ADD/ADHD - Have you ever been diagnosed with any of the following?

MENTAL_DIAGNOSISr8_DV	Frequency	%	95%	6 CI
No	2985	88.1	86.8	89.4
Yes	403	11.9	10.6	13.2
Total	3388	100.0		

Autism spectrum disorder (includingv Asperger's) - Have you ever been diagnosed with any of the following?

MENTAL_DIAGNOSISr9_DV	Frequency	%	95%	6 CI
No	3318	97.9	97.3	98.5
Yes	70	2.1	1.5	2.7
Total	3388	100.0		

Cannabis use disorder - Have you ever been diagnosed with any of the following?

MENTAL_DIAGNOSISr10_DV	Frequency	%	95%	6 CI
No	3353	99.0	98.5	99.4
Yes	35	1.0	0.6	1.5
Total	3388	100.0		

Other significant emotional or mental health problem (please specify) - Have you ever been diagnosed with any of the following?

MENTAL_DIAGNOSISr11_DV	Frequency	%	95%	6 CI
No	3377	99.7	99.4	100.0
Yes	11	0.3	0.0	0.6
Total	3388	100.0		

#### I have never received a mental health diagnosis - Have you ever been diagnosed with any of the following?

MENTAL_DIAGNOSISr12_DV	Frequency	%	95%	6 CI
No	1940	57.3	55.3	59.2
Yes	1448	42.7	40.8	44.7
Total	3388	100.0		

#### Don't know - Have you ever been diagnosed with any of the following?

MENTAL_DIAGNOSISr77_DV	Frequency	%	95%	6 CI
No	3271	96.6	95.8	97.3
Yes	117	3.4	2.7	4.2
Total	3388	100.0		

#### Refuse to answer - Have you ever been diagnosed with any of the following?

MENTAL_DIAGNOSISr88_DV	Frequency	%	95%	6 CI
No	3332	98.3	97.8	98.8
Yes	56	1.7	1.2	2.2
Total	3388	100.0		

#### Have you ever been diagnosed with any of the following?(Selected at least 1 mental diagnosis).

MENTAL_DIAGNOSIS_BINARY_DV	Frequency	%	95%	% CI	
Refuse to answer	56	1.7	1.2	2.2	
Don't know	117	3.4	2.7	4.2	
No	1448	42.7	40.8	44.7	
Yes	1767	52.1	50.2	54.1	
Total	3388	100.0			

MENTAL\_12MONr1: Anxiety (including phobia, obsessive-compulsive disorder or a panic disorder) - Have you experienced any of the following mental health problems in the past 12 months?

MENTAL_12MONr1	Frequency	%	95%	6 CI
NO TO: Anxiety (including phobia, obsessive-compulsive disorder or a panic disorder)	1911	56.4	54.5	58.3
Anxiety (including phobia, obsessive-compulsive disorder or a panic disorder)	1477	43.6	41.7	45.5
Total	3388	100.0		

# MENTAL\_12MONr2: Depression (including dysthymia) - Have you experienced any of the following mental health problems in the past 12 months?

MENTAL_12MONr2	Frequency	%	95%	6 CI
NO TO: Depression (including dysthymia)	2131	62.9	61.0	64.7
Depression (including dysthymia)	1257	37.1	35.3	39.0
Total	3388	100.0		

MENTAL\_12MONr3: Post-traumatic stress disorder (PTSD) or traumatic event (e.g., abuse or loss) - Have you experienced any of the following mental health problems in the past 12 months?

MENTAL_12MONr3	Frequency	%	95%	S CI
NO TO: Post-traumatic stress disorder (PTSD) or traumatic event (e.g., abuse or loss)	2913	86.0	84.7	87.3
Post-traumatic stress disorder (PTSD) or traumatic event (e.g., abuse or loss)	475	14.0	12.7	15.3
Total	3388	100.0		

MENTAL\_12MONr4: Bipolar disorder, mania, or borderline personality disorder - Have you experienced any of the following mental health problems in the past 12 months?

MENTAL_12MONr4	Frequency	%	% 95% CI	
NO TO: Bipolar disorder, mania, or borderline personality disorder	3160	93.3	92.3	94.2

Bipolar disorder, mania, or borderline personality disorder	228	6.7	5.8	7.7
Total	3388	100.0		

Psychosis (e.g., paranoia, disorganized thinking, hearing voices that others can't) or Dissociative Identity Disorder: Have you experienced any of the following mental health problems in the past 12 months?

MENTAL_12MONr5	Frequency	%	95%	6 CI
NO TO: Psychosis (e.g., paranoia, disorganized thinking, hearing voices that others cant) or Dissociative Identity Disorder	3302	97.5	96.8	98.1
Psychosis (e.g., paranoia, disorganized thinking, hearing voices that others cant) or Dissociative Identity Disorder	86	2.5	1.9	3.2
Total	3388	100.0		

MENTAL\_12MONr6: Schizophrenia – Have you experienced any of the following mental health problems in the past 12 months?

MENTAL_12MONr6	Frequency	%	95%	6 CI
NO TO: Schizophrenia	3344	98.7	98.2	99.2
Schizophrenia	44	1.3	0.8	1.8
Total	3388	100.0		

MENTAL\_12MONr7: Alcohol or other drug use - Have you experienced any of the following mental health problems in the past 12 months?

MENTAL_12MONr7	Frequency	%	95%	6 CI
NO TO: Alcohol or other drug use	3179	93.8	92.9	94.8
Alcohol or other drug use	209	6.2	5.2	7.1
Total	3388	100.0		

MENTAL\_12MONr8: Eating disorder - Have you experienced any of the following mental health problems in the past 12 months?

MENTAL_12MONr8	Frequency	%	95%	6 CI
NO TO: Eating disorder	3233	95.4	94.6	96.2
Eating disorder	155	4.6	3.8	5.4
Total	3388	100.0		

MENTAL\_12MONr9: ADD/ADHD - Have you experienced any of the following mental health problems in the past 12 months?

MENTAL_12MONr9	Frequency	%	95%	∕₀ CI
NO TO: ADD/ADHD	3021	89.2	88.0	90.3
ADD/ADHD	367	10.8	9.7	12.0
Total	3388	100.0		

MENTAL\_12MONr10: Autism spectrum disorder (including Asperger's) - Have you experienced any of the following mental health problems in the past 12 months?

MENTAL_12MONr10	Frequency	%	95%	6 CI
NO TO: Autism spectrum disorder (including Asperger's)	3323	98.1	97.5	98.7
Autism spectrum disorder (including Asperger's)	65	1.9	1.3	2.5
Total	3388	100.0		

MENTAL\_12MONr11: Cannabis use disorder - Have you experienced any of the following mental health problems in the past 12 months?

MENTAL_12MONr11	Frequency	%	95% CI

NO TO: Cannabis use disorder	3368	99.4	99.1	99.7
Cannabis use disorder	20	0.6	0.3	0.9
Total	3388	100.0		

MENTAL\_12MONr12: No, I have not experienced these mental health problem(s) in the past 12 months - Have you experienced any of the following mental health problems in the past 12 months?

MENTAL_12MONr12	Frequency	%	95%	6 CI
NO TO: No, I have not experienced these mental health problem(s) in the past 12 months	2046	60.4	58.5	62.3
No, I have not experienced these mental health problem(s) in the past 12 months	1342	39.6	37.7	41.5
Total	3388	100.0		

# MENTAL\_12MONr77: Don't know - Have you experienced any of the following mental health problems in the past 12 months?

MENTAL_12MONr77	Frequency	%	95%	6 CI
NO TO: Don't know	3251	96.0	95.1	96.8
Don't know	137	4.0	3.2	4.9
Total	3388	100.0		

MENTAL\_12MONr88: Refuse to answer - Have you experienced any of the following mental health problems in the past 12 months?

MENTAL_12MONr88	Frequency	%	95%	6 CI
NO TO: Refuse to answer	3335	98.4	97.9	98.9
Refuse to answer	53	1.6	1.1	2.1
Total	3388	100.0		

Have you experienced any mental health problems in past 12 months?

MENTAL_PAST12MOS_BINARY_DV	Frequency	%	95%	6 CI
Refuse to answer	53	1.6	1.1	2.1
Don't know	137	4.0	3.2	4.9
Experienced no mental health issues in past 12 months	1342	39.6	37.7	41.5
Experienced at least 1 mental health issue in past 12 months	1855	54.8	52.8	56.7
Total	3388	100.0		

#### CONVICT1r1: Cannabis possession - Have you ever been arrested for any of the following cannabis offences...?

CONVICT1r1	Frequency	%	95%	5% CI	
No	3142	94.8	93.8	95.8	
Yes	173	5.2	4.2	6.2	
Total	3315	100.0			

CONVICT1r2: Cannabis trafficking, cultivation, importation - Have you ever been arrested for any of the following cannabis offences...?

CONVICT1r2	Frequency	%	95%	% CI	
No	3215	97.0	96.2	97.8	
Yes	99	3.0	2.2	3.8	
Total	3315	100.0			

CONVICT1r3: Cannabis-impaired driving - Have you ever been arrested for any of the following cannabis offences...?

CONVICT1r3	Frequency	%	95%	6 CI
No	3223	97.2	96.5	98.0
Yes	91	2.8	2.0	3.5
Total	3315	100.0		

## CONVICT2a: Did the arrest for cannabis possession result in a criminal conviction?

CONVICT2a	Frequency	%	95%	6 CI
Yes	82	47.3	37.5	57.2
No	76	44.2	34.5	53.9
Don't know	9	4.9	0.3	9.5
Refuse to answer	6	3.5	0.0	8.1
Total	173	100.0		

## CONVICT2b: Did the arrest for cannabis trafficking, cultivation, importation result in a criminal conviction?

CONVICT2b	Frequency	%	95%	6 CI
Yes	37	37.2	23.8	50.6
No	61	61.5	48.1	74.9
Don't know	1	0.6	0.0	1.8
Refuse to answer	1	0.7	0.0	2.1
Total	99	100.0		

## CONVICT2c: Did the arrest for cannabis-impaired driving result in a criminal conviction?

CONVICT2c	Frequency	%	95%	6 CI
Yes	33	36.0	22.3	49.8
No	51	55.9	41.6	70.2
Don't know	6	6.7	0.0	15.4
Refuse to answer	1	1.4	0.0	3.4
Total	91	100.0		

CONVICT\_YEAR1r1: What year did the arrest for cannabis possession take place? If you were arrested for cannabis possession more than once, please enter the year of the most recent arrest.

CONVICT_YEAR1r1	Frequency	%	95%	6 CI
1966	1	1.4	0.0	4.3
1975	2	1.7	0.0	5.0
1982	1	0.6	0.0	1.7
1988	2	1.6	0.0	4.7
1990	3	2.8	0.0	6.5
1992	5	4.8	0.0	10.1
1993	3	2.5	0.0	6.7
1994	2	2.2	0.0	5.6
1996	1	1.4	0.0	4.1
1997	0	0.5	0.0	1.4
1998	4	4.0	0.0	9.0
1999	1	1.0	0.0	2.4
2000	3	2.6	0.0	6.1
2002	3	2.8	0.0	6.6
2004	5	4.4	0.0	10.3
2005	2	1.6	0.0	4.7
2006	2	1.7	0.0	5.2
2009	5	4.9	0.0	10.4
2010	4	4.2	0.0	9.1

2012	4	4.1	0.0	8.6
2013	3	2.7	0.0	7.0
2014	7	6.7	0.0	14.4
2015	6	5.6	0.0	11.4
2016	4	3.7	0.0	8.3
2017	8	8.3	0.0	17.1
2018	6	5.5	0.8	10.2
2019	6	5.4	0.0	11.3
2020	1	1.1	0.0	2.8
2021	6	6.2	0.4	12.1
2022	4	4.2	0.0	8.8
Total	103	100.0		

CONVICT\_YEAR2r1: 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, ple

CONVICT_YEAR2r1	Frequency	%	95%	6 CI
1989	1	2.0	0.0	6.2
1990	4	10.9	0.0	26.6
1996	2	5.5	0.0	17.0
2000	2	5.5	0.0	17.0
2012	1	3.5	0.0	11.0
2013	2	5.4	0.0	14.0
2015	2	4.6	0.0	14.3
2016	2	7.0	0.0	18.9
2018	4	11.8	0.0	34.8
2019	2	7.0	0.0	18.9
2021	2	6.5	0.0	19.9
2022	10	30.1	7.2	53.0
Total	33	100.0		

CONVICT\_YEAR3r1: What year did the arrest for cannabis-impaired driving take place? If you were arrested for cannabisimpaired driving more than once, please enter the year of the most recent arrest.

CONVICT_YEAR3r1	Frequency	%	95%	6 CI
1966	1	4.5	0.0	13.9
2000	3	10.1	0.0	24.8
2004	1	2.1	0.0	6.6
2010	2	4.6	0.0	14.3
2011	2	5.5	0.0	17.0
2012	2	5.4	0.0	16.8
2013	2	5.5	0.0	14.1
2015	3	9.0	0.0	22.5
2017	1	2.0	0.0	6.3
2018	2	7.0	0.0	21.4
2019	7	22.7	0.0	47.9
2020	4	11.8	0.0	34.8
2021	2	5.5	0.0	17.0
2022	2	4.6	0.0	14.3
Total	33	100.0		

## PREGNANCY: Are you currently pregnant?

PREGNANCY	Frequency	%	95%	6 CI
Yes	33	2.0	1.4	2.6
No	1617	97.0	96.2	97.7
Don't know	14	0.8	0.5	1.2

Refuse to answer	3	0.2	0.0	0.4
Total	1668	100.0		

#### BREASTFEEDING: Are you currently breastfeeding?

BREASTFEEDING	Frequency	%	95%	6 CI
Yes	48	2.9	2.2	3.6
No	1610	96.5	95.8	97.3
Don't know	6	0.3	0.1	0.6
Refuse to answer	4	0.2	0.0	0.4
Total	1668	100.0		

## CHILDREN\_ANYr1: How many children do you have (including step, foster, or adopted children)?

CHILDREN_ANYr1	Frequency	%	95%	6 CI
0	1515	44.7	42.8	46.7
1	457	13.5	12.2	14.8
2	737	21.8	20.2	23.3
3	354	10.5	9.4	11.6
4	172	5.1	4.3	5.8
5	72	2.1	1.6	2.6
6	30	0.9	0.5	1.3
7	10	0.3	0.1	0.5
8	6	0.2	0.0	0.3
9	5	0.2	0.0	0.3
10	4	0.1	0.0	0.2
More than 10	6	0.2	0.0	0.3
Don't know	2	0.1	0.0	0.2
Refuse to answer	17	0.5	0.2	0.8
Total	3388	100.0		

## HOUSEHOLDr1: My parent(s)/guardian(s) - What is your current living situation? I live with...

HOUSEHOLDr1	Frequency	%	95%	6 CI
NO TO: My parent(s)/guardian(s)	2886	85.2	83.6	86.7
My parent(s)/guardian(s)	502	14.8	13.3	16.4
Total	3388	100.0		

## HOUSEHOLDr2: Roommate(s) (including other adult friends or relatives) - What is your current living situation? I live with...

HOUSEHOLDr2	Frequency	%	95%	% CI	
NO TO: Roommate(s) (including other adult friends or relatives)	3065	90.5	89.3	91.6	
Roommate(s) (including other adult friends or relatives)	323	9.5	8.4	10.7	
Total	3388	100.0			

## HOUSEHOLDr3: My partner/spouse/romantic partner - What is your current living situation? I live with...

HOUSEHOLDr3	Frequency	%	95%	6 CI
NO TO: My partner/spouse/romantic partner	1692	49.9	48.0	51.9
My partner/spouse/romantic partner	1696	50.1	48.1	52.0
Total	3388	100.0		

## HOUSEHOLDr4: Children - 17 years and under - What is your current living situation? I live with...

HOUSEHOLDr4	Frequency	%	95%	6 CI
NO TO: Children - 17 years and under	2576	76.0	74.5	77.6

Children - 17 years and under	812	24.0	22.4	25.5
Total	3388	100.0		

## HOUSEHOLDr5: Children - 18 years or older - What is your current living situation? I live with...

HOUSEHOLDr5	Frequency	%	95%	6 CI
NO TO: Children - 18 years or older	3153	93.1	92.2	94.0
Children - 18 years or older	235	6.9	6.0	7.8
Total	3388	100.0		

#### HOUSEHOLDr6: I live in a residence at school, university or college - What is your current living situation? I live with...

HOUSEHOLDr6	Frequency	%	95%	6 CI
NO TO: I live in a residence at school, university or college	3346	98.8	98.3	99.3
I live in a residence at school, university or college	42	1.2	0.7	1.7
Total	3388	100.0		

#### HOUSEHOLDr7: I live alone - What is your current living situation? I live with...

HOUSEHOLDr7	Frequency	%	95%	6 CI
NO TO: I live alone	2777	82.0	80.4	83.5
l live alone	611	18.0	16.5	19.6
Total	3388	100.0		

#### HOUSEHOLDr8: Other (please specify): - What is your current living situation? I live with...

HOUSEHOLDr8	Frequency	%	95%	6 CI
NO TO: Other (please specify):	3325	98.1	97.6	98.7
Other (please specify):	63	1.9	1.3	2.4
Total	3388	100.0		

## HOUSEHOLDr77: Don't know - What is your current living situation? I live with...

HOUSEHOLDr77	Frequency	%	95%	6 CI
NO TO: Don't know	3360	99.2	98.8	99.6
Don't know	28	0.8	0.4	1.2
Total	3388	100.0		

## HOUSEHOLDr88: Refuse to answer - What is your current living situation? I live with...

HOUSEHOLDr88	Frequency	%	95%	6 CI
NO TO: Refuse to answer	3340	98.6	98.1	99.1
Refuse to answer	48	1.4	0.9	1.9
Total	3388	100.0		

HOUSE1: Which of the following best describes where you live? If you live in student housing, please choose the option that best describes where you live.

HOUSE1	Frequency	%	95%	6 CI
A detached, single family home	2144	63.3	61.4	65.2
An attached house (e.g., townhouse, semi-detached house)	322	9.5	8.4	10.6
A multiple unit building (e.g., apartment building, condominium apartment, duplex)	713	21.0	19.4	22.7
Shared accommodation (e.g., rooming house, residence/dorm or retirement home)	90	2.6	2.0	3.3
Don't know	73	2.2	1.6	2.8
Refuse to answer	46	1.4	0.9	1.8

HOUSE2: In the past 6 months, have you noticed any marijuana smoke entering your home from a neighbouring unit or from outside your building?

HOUSE2	Frequency	%	95%	5% CI	
Never	2502	73.9	72.1	75.6	
A least once in the past 6 months	249	7.4	6.3	8.4	
A least once in the past 3 months	128	3.8	3.0	4.6	
At least once a month	111	3.3	2.5	4.0	
At least once a week	161	4.7	3.9	5.5	
Every day	109	3.2	2.5	3.9	
Don't know	108	3.2	2.5	3.9	
Refuse to answer	20	0.6	0.3	0.9	
Total	3388	100.0			

## SES: What was your total household income (before taxes) over the past 12 months?

SES	Frequency	%	95%	6 CI
Less than \$20,000	373	11.0	9.8	12.3
\$20,000 to less than \$30,000	229	6.8	5.8	7.7
\$30,000 to less than \$40,000	275	8.1	7.0	9.2
\$40,000 to less than \$50,000	276	8.1	7.1	9.2
\$50,000 to less than \$60,000	289	8.5	7.4	9.6
\$60,000 to less than \$70,000	221	6.5	5.6	7.5
\$70,000 to less than \$80,000	265	7.8	6.8	8.9
\$80,000 to less than \$90,000	176	5.2	4.4	6.0
\$90,000 to less than \$100,000	212	6.3	5.3	7.2
More than \$100,000	790	23.3	21.7	24.9
Don't know	159	4.7	3.8	5.6
Refuse to answer	123	3.6	2.9	4.3
Total	3388	100.0		

## INCOME\_ADEQ: Thinking about your family's income, how difficult or easy is it to make ends meet?

INCOME_ADEQ	Frequency	%	95%	6 CI
Very difficult	352	10.4	9.2	11.6
Difficult	735	21.7	20.1	23.3
Neither easy nor difficult	1089	32.1	30.3	33.9
Easy	711	21.0	19.4	22.6
Very easy	364	10.8	9.5	12.0
Don't know	96	2.8	2.1	3.6
Refuse to answer	41	1.2	0.8	1.6
Total	3388	100.0		

## Gender - Recoded. How would you describe your gender identity today?

SEX_GENDER_RECODED_DV	Frequency	%	95% CI	
Woman	1669	49.3	47.3	51.2
Man	1676	49.5	47.5	51.4
Other	4	0.1	0.0	0.2
Unstated	39	1.2	0.7	1.6
Total	3388	100.0		

#### SEXUALITY: Do you identify as:

SEXUALITY	Frequency	%	95%	6 CI
Heterosexual/straight	2941	86.8	85.5	88.1

Homosexual/gay or lesbian	121	3.6	2.8	4.4
Bisexual (attracted to men and women)	210	6.2	5.3	7.1
Other:	42	1.2	0.8	1.7
Don't know	29	0.8	0.5	1.2
Refuse to answer	45	1.3	0.9	1.8
Total	3388	100.0		

### Suspected device type based on browser information

DEVICE_DV	Frequency	%	95%	6 CI
Smartphone (suspected)	2239	66.1	64.2	67.9
Tablet (suspected)	75	2.2	1.6	2.8
Computer (suspected)	1074	31.7	29.9	33.5
Total	3388	100.0		

## CURRENT\_USE\_DV: How often do you use marijuana?

CURRENT_USE_DV	Frequency	%	95%	5% CI	
Less than once per month	413	36.6	33.4	39.9	
One or more times per month	181	16.1	13.7	18.5	
One or more times per week	162	14.3	12.0	16.7	
Every day or almost every day	371	32.9	29.7	36.2	
Total	1127	100.0			

#### Cannabis use status

CANNABIS_USE_STATUS_DV	Frequency	%	95%	∕₀ CI
Never user	1083	32.0	30.1	33.8
Used more than 12 months ago	1178	34.8	32.9	36.6
Past 12-month user	413	12.2	10.9	13.5
Monthly user	181	5.3	4.5	6.2
Weekly user	162	4.8	4.0	5.6
Daily/almost daily user	371	11.0	9.7	12.2
Total	3388	100.0		

## Number of days used dried herb over the past 12 months

VarName	Mean	SD	95% CI		Ν
HERB_FREQ_DV	154.62	154.1	141.89	167.35	743

## Number of times used dried herb over the past 12 months

VarName	Mean	SD	95% CI		Ν
HERB_TIMES_DV	509.85	1034	419.58	600.11	743

## Number of days used oil or liquid drops over the past 12 months

VarName	Mean	SD	95% CI		Ν
DROP_FREQ_DV	66.50	109.3	42.73	90.27	105

## Number of times used oil or liquid drops over the past 12 months

VarName	Mean	SD	95% CI		Ν
DROP_TIMES_DV	198.17	810.2	32.42	363.92	105

## Number of days used oil or liquid capsules over the past 12 months

VarName	Mean	SD	95% CI		Ν
CAP_FREQ_DV	100.91	141.8	48.33	153.49	39

# Number of times used oil or liquid capsules over the past 12 months

VarName	Mean	SD	959	% CI	Ν
CAP_TIMES_DV	226.35	459.0	63.24	389.47	39
Number of days used oil or liquid for vaping over the past 12 months					
VarName	Mean	SD	95%	% CI	N
LIQUIDVAPE_FREQ_DV	106.14	134.9	90.98	121.30	453
Number of times used oil or liquid for vaping over the past 12 months					
VarName	Mean	SD	95%	% CI	N
LIQUIDVAPE_TIMES_DV	499.77	1290	343.47	656.06	453
Number of days used edibles over the past 12 months					
VarName	Mean	SD	95%	% CI	Ν
EDIBLE_FREQ_DV	41.60	77.87	35.29	47.92	754
Number of times used edibles over the past 12 months					
VarName	Mean	SD	95%	% CI	Ν
EDIBLE_TIMES_DV	81.16	473.8	37.11	125.20	754
Number of days used drinks over the past 12 months					
VarName	Mean	SD	95%	% CI	Ν
DRINK_FREQ_DV	25.92	67.26	12.68	39.16	132
Number of times used drinks over the past 12 months					
VarName	Mean	SD	95%	% CI	Ν
DRINK_TIMES_DV	41.63	168.8	8.10	75.16	132
Number of days used concentrate over the past 12 months					
VarName	Mean	SD	95%	% CI	Ν
CONCEN_FREQ_DV	61.47	114.5	42.29	80.64	225
Number of times used concentrate over the past 12 months					
VarName	Mean	SD	95%	% CI	Ν
CONCEN_TIMES_DV	255.44	1040	89.89	420.99	225
Number of days used hash or kief over the past 12 months					
VarName	Mean	SD	95%	% CI	N
HASH_FREQ_DV	63.07	112.7	40.08	86.05	188
Number of times used hash or kief over the past 12 months					
VarName	Mean	SD	959	% CI	Ν
HASH_TIMES_DV	245.71	948.3	59.55	431.87	188
Number of days used tinctures over the past 12 months					
VarName	Mean	SD		% CI	Ν
TINCT_FREQ_DV	84.10	118.3	50.99	117.20	72

#### Number of times used tinctures over the past 12 months

VarName	Mean	SD	95%	% CI	Ν
TINCT_TIMES_DV	161.86	353.0	56.52	267.20	72
Number of days used topicals over the past 12 months					
			95% CI		
VarName	Mean	SD	95%	% CI	Ν
VarName TOPICAL_FREQ_DV	<b>Mean</b> 93.04	<b>SD</b> 115.1	<b>95%</b> 73.78	<b>% CI</b> 112.30	<b>N</b> 202

VarName	Mean	SD	95% CI		Ν
TOPICAL_TIMES_DV	146.83	292.3	97.23	196.44	202

#### Amount (mL) of cannabis oil/liquid drops consumed per day, among past 12-month users of drops

VarName	Mean	SD	95% CI		Ν
LIQUIDDROP_AMOUNT_DV	1.53	3.80	0.72	2.35	80

'Number of capsules consumed per day, among past 12-month capsule users'

VarName	Mean	SD 95% CI		ω CI	Ν
LIQUIDCAP_AMOUNT_DV	2.88	2.56	1.79	3.97	31

#### Number of times used vape oil per day, among past 12-month users of vape oil

VarName	Mean	SD	95% CI		N
LIQUIDVAPE_AMOUNT_DV	4.04	3.75	3.58	4.50	369

#### Number of cannabis drinks consumed per day, among past 12-month users of drinks

VarName	Mean	SD	95%	Ν	
DRINK_AMOUNT_DV	1.01	0.57	0.89	1.13	124

#### Amount (g) of concentrate used per day among past 12-month concentrate users who reported in any unit

VarName	Mean	SD	95% CI		Ν
CONCEN_AMOUNT_DV	0.63	1.03	0.46	0.81	144

#### Amount (g) of concentrate used per day among past 12-month concentrate users who reported in grams

VarName	Mean	SD	95%	Ν	
CONCEN_GRAMS_DV	1.25	1.30	0.92	1.58	61

#### Amount (dabs/hits) of concentrate used per day among past 12-month concentrate users who reported in dabs/hits

VarName	Mean	SD	95%	Ν	
CONCEN_DABS_DV	3.00	1.99	2.53	3.47	83

Amount (g) of hash/kief consumed per day, among past 12-month hash/kief users, reported in any units

VarName	Mean	SD	95%	6 CI	Ν
HASH_AMOUNT_DV	0.90	1.34	0.56	1.24	115

## Amount (g) of hash used per day among past 12-month hash users who reported in grams

VarName	Mean	SD	95% CI		Ν
HASH_GRAMS_DV	1.51	1.67	0.93	2.10	50

## Amount (hits/tokes) of hash used per day among past 12-month hash users who reported in hits/tokes

VarName	Mean	SD	D 95% CI		
HASH_HITS_DV	6.01	12.30	2.06	9.95	65

## Amount (mL) of tinctures used per day, among past 12-month tincture users

VarName	Mean	SD	95% CI		Ν
TINCT_AMOUNT_DV	1.99	5.79	0.42	3.57	56

## Amount (mL) of topical used per day, among past 12-month topical users

VarName	Mean	SD	95% CI		Ν
TOPICAL_AMOUNT_DV	1.35	1.07	1.15	1.56	156

#### Number of cannabis edibles consumed per day, among past 12-month edible users

VarName	Mean	SD	95% CI		Ν
EDIBLE_AMOUNT_DV	1.36	1.15	1.25	1.46	734

## Total number of grams of dried herb bought at last purchase (reported as either joints or g/oz)

VarName	Mean	SD	95%	6 CI	Ν
HERB_LASTPURCH_TOTAL_DV	8.37	12.50	7.03	9.72	490
Amount (mL) of cannabis oil/liquid drops bought at last purchase					
VarName	Mean	SD	95%	6 CI	Ν
LIQUIDDROP_LASTPURCH_DV	35.31	26.48	24.87	45.74	42
Number of cannabis oil/liquid capsules bought at last purchase					
VarName	Mean	SD	95% CI		Ν
LIQUIDCAP_LASTPURCH_DV	25.83	23.77	12.71	38.96	17
Amount (g) of cannabis oil/liquid for vaping bought at last purchase					
VarName	Mean	SD	95%	6 CI	Ν
LIQUIDVAPE_LASTPURCH_DV	1.83	1.66	1.57	2.10	192
Number of edible products bought at last purchase					
VarName	Mean	SD	95%	% CI	Ν
EDIBLE_LASTPURCH_DV	12.00	10.41	10.74	13.25	363

#### Number of drinks bought at last purchase

VarName	Mean	SD	95%	% CI	Ν
DRINK_LASTPURCH_DV	1.65	1.26	1.35	1.95	78

## Amount of concentrate (g) bought at last purchase, reported in any unit

VarName	Mean	SD	95%	6 CI	Ν
CONCEN_LASTPURCH_DV	4.43	6.97	2.59	6.28	70

## Amount of hash or kief (g) bought at last purchase, reported in any unit

VarName	Mean	SD	95%	∕₀ CI	Ν
HASH_LASTPURCH_DV	10.62	17.63	3.76	17.47	27

#### Amount (mL) of tinctures bought at last purchase

VarName	Mean	SD	95%	6 CI	Ν
TINCT_LASTPURCH_DV	45.99	30.51	30.65	61.33	26

## Amount (mL) of topical cream bought at last purchase

VarName	Mean	SD	95%	6 CI	Ν
TOPICAL_LASTPURCH_DV	168.87	142.0	133.61	204.14	102

#### Total gr of dried herb smoked/day, on days used (joints or g/oz), among past 12-month herb users

VarName	Mean	SD	95%	Ν	
HERB_AMOUNT_TOTAL_CLEANED_DV	1.05	1.41	0.93	1.17	749

#### Grams of dried herb smoked per day, on days used (reported as g/oz dried herb) - CLEANED

VarName	Mean	SD	95%	6 CI	Ν
HERB_AMOUNT_CLEANED_DV	1.05	1.48	0.86	1.23	354

#### HERB\_JOINT\_CLEANED\_DV: Grams of dried herb smoked per day, on days used (reported as joints) - CLEANED

VarName	Mean	SD	95%	6 CI	Ν
HERB_JOINT_CLEANED_DV	1.05	1.35	0.89	1.21	395

#### HERB\_US\_PP: Cleaned price per unit of product -US in \$USD

VarName	Mean	SD	95%	6 CI	Ν
HERB_US_PP	12.91	9.61	11.99	13.82	404

## HERB\_PRICEPER\_DV: Raw price-per-unit (original currency) of product

VarName	Mean	SD 95% CI			Ν
HERB_PRICEPER_DV	17.54	33.57	14.77	20.31	425

#### DROP\_US\_PP: Cleaned price per unit of product, LIQUIDDROP -US in \$USD

VarName	Mean	SD	95%	Ν	
DROP_US_PP	6.93	11.75	1.22	12.63	38

## CAP\_US\_PP: Cleaned price per unit of product, CAPSULES -US in \$USD

VarName	Mean	SD	95	% CI	Ν
CAP_US_PP	10.60	16.73	0	22.18	14

#### VAPE\_US\_PP: Cleaned price per unit of product -US in \$USD

VarName	Mean	Mean SD		6 CI	Ν
VAPE_US_PP	48.27	34.89	42.17	54.38	169

## EDIBLE\_US\_PP: Cleaned price per unit of product -US in \$USD

VarName	Mean	SD	95%	Ν	
EDIBLE_US_PP	8.41	10.39	7.13	9.70	331

#### DRINK\_US\_PP: Cleaned price per unit of product -US in \$USD

VarName	Mean	SD 95% CI		6 CI	Ν
DRINK_US_PP	21.89	27.10	13.49	30.30	58

## HASH\_US\_PP: Cleaned price per unit of product -US in \$USD

VarName	Mean	SD	95%	6 CI	Ν
HASH_US_PP	29.74	43.22	13.08	46.40	24

## CON\_US\_PP: Cleaned price per unit of product, CONCENTRATES -US in \$USD

VarName	Mean	SD	95% CI		Ν
CON_US_PP	46.89	56.67	27.99	65.80	58

#### TINCT\_US\_PP: Cleaned price per unit of product, TINCTURES -US in \$USD

VarName	Mean	SD	) 95% CI		Ν
TINCT_US_PP	6.00	6.76	1.96	10.03	23

#### TOP\_US\_PP: Cleaned price per unit of product, TOPICALS -US in \$USD

VarName	Mean	SD	95%	Ν	
TOP_US_PP	1.26	2.07	0.54	1.98	81

#### HERB\_SPENTLAST\_US: Amount spent at last purchase of HERB - cleaned -US in \$USD

VarName	Mean	SD	95% CI		Ν
HERB_SPENTLAST_US	80.59	86.38	71.01	90.17	404

## DROP\_SPENTLAST\_US: Amount spent at last purchase of LIQUIDDROP - cleaned -US in \$USD

VarName	Mean	SD	95% CI		Ν
DROP_SPENTLAST_US	75.24	55.25	57.67	92.80	38

## CAP\_SPENTLAST\_US: Amount spent at last purchase of CAPSULES - cleaned -US in \$USD

VarName	Mean	SD	95%	Ν	
CAP_SPENTLAST_US	102.95	103.0	46.67	159.23	14

## VAPE\_SPENTLAST\_US: Amount spent at last purchase - cleaned -US in \$USD

VarName	Mean	SD	95% CI		Ν
VAPE_SPENTLAST_US	73.09	78.52	58.32	87.85	169

#### EDIBLE\_SPENTLAST\_US: Amount spent at last purchase - cleaned -US in \$USD

VarName	Mean	SD	95% CI		Ν
EDIBLE_SPENTLAST_US	45.23	53.44	39.58	50.88	331

#### DRINK\_SPENTLAST\_US: Amount spent at last purchase - cleaned -US in \$USD

VarName	Mean	SD	SD 95		Ν
DRINK_SPENTLAST_US	42.48	77.07	17.35	67.61	58

#### HASH\_SPENTLAST\_US: Amount spent at last purchase - cleaned -US in \$USD

VarName	Mean	SD	95% CI		Ν
HASH_SPENTLAST_US	74.33	99.86	37.48	111.19	24

## CONCEN\_SPENTLAST\_US: Amount spent at last purchase of CONCENTRATES - cleaned -US in \$USD

VarName	Mean	SD	95% CI		Ν
CON_SPENTLAST_US	154.81	516.9	5.43	304.19	58

#### TINCT\_SPENTLAST\_US: Amount spent at last purchase of TINCTURES - cleaned -US in \$USD

VarName	Mean	SD	95% CI		Ν
TINCT_SPENTLAST_US	245.33	492.0	0	567.78	23

## TOP\_SPENTLAST\_US: Amount spent at last purchase of TOPICALS - cleaned -US in \$USD

VarName	Mean	SD	95% CI		Ν
TOP_SPENTLAST_US	66.76	123.4	31.71	101.81	81

#### When is it safe for an average person to drive after smoking half a joint?

SAFE_DRIVE	Frequency	%	95%	6 CI
Immediately	47	4.2	2.9	5.4
After 30 minutes	42	3.7	2.4	5.0
After 1 hour	93	8.1	6.3	10.0
After 2 hours	91	8.0	6.1	9.8
After 3 hours	81	7.1	5.2	9.1
After 4 hours	59	5.2	3.7	6.7
After 5 hours	17	1.5	0.6	2.4
After 6 hours	29	2.6	1.5	3.6
After more than 6 hours	76	6.7	5.0	8.3
Don't know	594	52.1	48.7	55.4
Refuse to answer	10	0.9	0.2	1.6
Total	1141	100.0		

## When is it safe for an average person to drive after eating a marijuana edible?

SAFE_DRIVE	Frequency	%	95% CI	
Immediately	33	3.0	1.8	4.2
After 30 minutes	21	1.9	0.9	2.8
After 1 hour	27	2.4	1.3	3.5
After 2 hours	71	6.3	4.6	8.0
After 3 hours	48	4.3	2.8	5.8
After 4 hours	52	4.6	3.1	6.1
After 5 hours	23	2.1	1.0	3.1
After 6 hours	40	3.6	2.3	4.8
After more than 6 hours	142	12.7	10.4	14.9
Don't know	640	57.3	53.9	60.6
Refuse to answer	21	1.9	0.8	2.9
Total	1119	100.0		

# When is it safe for an average person to drive after having four alcoholic drinks at one time?

SAFE_DRIVE	Frequency	%	95% CI	
Immediately	13	1.1	0.4	1.9
After 30 minutes	19	1.7	0.6	2.8
After 1 hour	25	2.2	1.0	3.4
After 2 hours	95	8.5	6.4	10.5
After 3 hours	86	7.6	5.8	9.5
After 4 hours	274	24.3	21.4	27.2
After 5 hours	48	4.2	3.0	5.4
After 6 hours	64	5.7	4.2	7.2
After more than 6 hours	314	27.8	24.8	30.8
Don't know	182	16.1	13.7	18.5
Refuse to answer	9	0.8	0.1	1.5
Fotal	1129	100.0		