The Canadian Cannabis Survey 2023

Methodological Report

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The Canadian Cannabis Survey 2023

Methods Report

Prepared for Health Canada

Supplier Name: Advanis July 2023

This public opinion research report presents the results of an online survey conducted by Advanis Inc. on behalf of Health Canada. The research was conducted with 12,024 Canadians between May 2nd and July 20th, 2023.

Ce rapport est aussi disponible en français sous le titre : Enquête canadienne sur le cannabis 2023

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I hereby certify as a Senior Officer of Advanis that the deliverables fully comply with the Government of Canada political neutrality requirements outlined in the Communications Policy of the Government of Canada and Procedures for Planning and Contracting Public Opinion Research.

Specifically, the deliverables do not contain any reference to electoral voting intentions, political party preferences, standings with the electorate, or ratings of the performance of a political party or its leader.

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Vicolos tout Z

1. Background and Objectives

The use of cannabis is common in Canada. In 2019, Health Canada's Canadian Alcohol and Drugs Survey (CADS) found that 21% of respondents 15 years of age and older reported using cannabis in the past year, with males reporting use more often than females. Canadians 15-24 years old were significantly more likely to use cannabis in the past 12 months than those 25 years of age and older. Cannabis use is also common among students, with 18% of students in grades 7-12 reporting past year use in the 2021/2022 Canadian Student Tobacco, Alcohol and Drugs Survey (CSTADS). International data for cannabis from 2021 shows that the United States had a lifetime prevalence rate of 50.0%¹, while Canada had a prevalence rate of 41.7%². Prevalence rates for past year cannabis use were highest in North America (14.6%) when compared to other regions (Australia and New Zealand (10.6%); West and Central Africa (9.3%); Europe (5.4%); Asia (1.9%)) around the world³.

In the 2015 Speech from the Throne, the Government of Canada committed to legalizing, regulating, and restricting access to marijuana. In 2016, the Government's Task Force on Marijuana Legalization and Regulation issued a discussion paper entitled "Toward the legalization, regulation and restriction of access to marijuana" that initiated wider consultations and dialogue regarding its intention in this area (see: http://healthycanadians.gc.ca/health-system-systeme-sante/consultations/legalization-marijuana-legalisation/alt/legalization-marijuana-legalisation-eng.pdf for more information). In 2017, Bill C-45, An Act respecting cannabis and to amend the Controlled Drugs and Substances Act, the Criminal Code and other Acts, was introduced in the House of Commons. Implementation of the new *Cannabis Act* occurred in October 2018, creating a regulated legal market for non-medical cannabis for adults in Canada.

The legalization and regulation of cannabis in Canada has also prompted a policy and scientific requirement to collect new comprehensive data on cannabis use and non-use, including indicators in the areas of health, public safety, and markets. New research on cannabis use is helping the government to better evaluate the possible impacts associated with its legalization, regulation, and restriction. In May and June 2016, Health Canada conducted the *Baseline Survey on Awareness, Knowledge and Behaviour Associated with Recreational Use of Marijuana* (administered by Ekos Research Associates). This study examined knowledge, perceived acceptability and health risks, patterns of recreational use, and information-seeking behaviours. This study found that 58% of respondents reported cannabis use in their lifetime and 22% reported use in the past 12 months.

The Canadian Cannabis Survey (CCS) was first conducted in 2017 and is an annual cross-sectional survey completed online. The Canadian Cannabis Survey examines patterns of use, such as the quantities of cannabis consumed and the use of cannabis for medical purposes; the cannabis market, such as sources of cannabis and pricing; and issues of public safety, such as impaired driving, in more depth than other substance use surveys. The CCS is reviewed each year to ensure content is up to date. In additional to its original aims, the survey also gathers data on changes to willingness to publicly report cannabis use since legalization; exposure to education campaigns, public health or safety messages; respondents' usual source of cannabis products since the *Cannabis Act* came into effect; relative levels of THC and CBD in the cannabis products people use; exposure to second-hand cannabis smoke/vapour; home growing and the preparation of edibles in the home; more details on products and devices used when vapourizing cannabis; frequency of obtaining cannabis from legal and illegal sources; and changes in cannabis use due to the COVID-19 pandemic. In 2023, questions related to adverse reactions were also included. In addition, the survey was

¹ United States Department of Health and Human Services. Substance Abuse and Mental Health Services Administration. National Survey on Drug Use and Health, 2021. Available from <u>2021 NSDUH Detailed Tables | CBHSQ Data (samhsa.gov)</u>. Accessed January 06, 2022.

² Health Canada. Canadian Alcohol and Drugs Survey: detailed tables for 2019. Available from https://www.canada.ca/en/health-canada/services/canadian-alcohol-drugs-survey/2019-summary/detailed-tables.html#t4. Accessed December 31, 2021.The CADS is conducted on a biennial basis.

³ United Nations Office on Drugs and Crime, World Drug Report 2020: annual prevalence of the drugs by region and globally. Available from https://dataunodc.un.org/data/drugs/Prevalence-general. November 06, 2020.

redesigned to integrate most questions that were repeated in both the non-medical and medical cannabis use sections of previous cycles to create single questions asked of all those who used cannabis. This was done to reduce response burden and get more fulsome data from those who use cannabis for medical purposes. Of the responses that were received, approximately 3,700 responses were from people who indicated that they had used cannabis in the past 12 months for either non-medical or medical purposes.

Achieving the research objectives will support Health Canada's ability to assess the health risks or harms of cannabis among individuals who use cannabis and/or the community (dependence, harms and risk factors among at-risk populations). The results will be used to support policy development and to evaluate the impacts of cannabis legalization and regulation in the post-legalization period.

1.1 Objectives of the Survey

The 2023 Canadian Cannabis Survey aimed to gather additional information to track changes in data collected from the 2017 through 2022 surveys. The objectives of the 2023 survey were to collect information on the following:

- Cannabis use for non-medical purposes and non-cannabis use in Canada;
- Measure patterns of cannabis use (e.g., age of initiation, frequency of use, and quantities and products used);
- Understand public concerns related to cannabis, including problematic use, drug-impaired driving, adverse reactions and accidental consumption;
- Assess perception of risk and normalization of cannabis use; and
- Measure cannabis use for medical purposes and characterize this use.

1.2 Total Expenditure

The total expenditure of this research was \$294,838.65 including taxes.

2. Sampling

2.1 The General Approach

The approach used was a two-step recruitment process where respondents were first recruited by telephone (both landline and mobile) using a short battery of screener questions approved by Health Canada, consistent with previous cycles. Respondents who completed the screener questions and qualified for the survey were then sent a link to the online survey, either by email or SMS, depending on their preference. Respondents were recruited from lists of random telephone numbers (RDD) that Advanis verified were in service. The distribution of phone numbers was approximately 95 percent mobile phones and 5 percent landline numbers.

The rationale for using a higher volume of cell phone than landline numbers came from the requirement of oversampling youth aged 16 to 24 years old. From previous experience, we know that this group is very hard to reach by conventional landline for three major reasons; first, they use their parents' landline and we have difficulty reaching them; second, if they have left their parents' house, they are more likely use a cell phone rather than a landline; and third, a large proportion of Canada has become cord-cutters who no longer have a landline phone.

In total, we called 367,900 phone numbers, and 36,483 people agreed to participate in the survey. Of these calls, 13 percent were conducted in French, and 87 percent were conducted in English. The response rate achieved in 2023 was 12.8%. The response rate calculation is presented in Appendix B.

During the computer assisted telephone interviews (CATI) recruit, Advanis requested permission to send the survey link to respondents' mobile phones via a Short Message Service (SMS). The advantage of SMS survey invitations are that, unlike email invitations, they avoid issues with incorrect email addresses and spam filtering. If the recruited respondent did not have a smartphone, or preferred email, survey links were sent via email. Of the respondents who completed the CATI screener, 97 percent were recruited via SMS, and 3 percent were recruited by email. Of those recruited to the online survey by SMS, 32.3% completed the online survey. Among those sent an email invitation, the completion rate of the online survey was 43.7%.

To increase the response rate, inbound calling was allowed and directed to interviewers trained on the survey. If the potential respondent called from the phone that was initially dialed by someone in the call centre, the calling record was automatically displayed to an interviewer. In 2023, there were over 28,000 inbound calls, and just over 2,600 respondents were recruited on an inbound call.

Invite reminders were sent 3 days and 6 days after the initial invitation. A third SMS/email reminder was sent to those flagged as being under 25 years of age an additional 3 days later, in an attempt to boost response rates. Once SMS/email reminders had been sent, towards the end of field, an additional "final" reminder was sent noting to respondents that it would be their last reminder to complete the survey.

The average survey length for those who used cannabis in the past 12 months was 25 minutes, and it was 14 minutes on average for those who did not use cannabis in the past 12 months. Notably, during an online survey, the time elapsed doesn't necessarily align perfectly with survey duration since respondents may not always complete the survey all at once. As for the duration of the recruitment interviews, the average length was just under 2 minutes.

2.2 The Pretest and Field Dates

The pretest was conducted on May 2nd, 2023 in both English and French. During this pretest, we recruited 239 people by phone, 112 in English and 127 in French. This translated into 38 completed online surveys, 15 in English and 23 in French. The validation of the data was completed the morning of May 3rd. This validation included respondents who had used cannabis in the past 12 months, as well as those who had not, to ensure that all questions were tested. In reviewing the pretest data, no changes were suggested or made to the survey. Since no changes were made, all pretest cases are included in the final analysis. The data collection period was from May 2nd to July 20th, 2023.

2.3 Quality Control

2.3.1 - Quality Control in Survey Programming

Advanis utilizes technology to maximize quality control in survey programming. Having developed a proprietary survey engine tool, Advanis professionals are able to design and program a survey in a browser-based environment, eliminating the need to involve a programmer who is less familiar with the survey subject matter. Below are the steps followed to ensure the quality of the survey:

- The survey was thoroughly pretested by Advanis' project team members, as well as by non-team members (non-team members provide "fresh eyes").
- The online survey was tested by representatives at Health Canada (and their designated testers). This allowed Health Canada to ensure skip patterns and survey questions were correctly programmed.

2.3.2 - CATI Methodology and Quality Control

The CATI recruit script was programmed on Advanis' proprietary CATI platform with no unforeseen challenges. Advanis was able to leverage its experience with the survey programming and the reminder process to achieve high quality standards.

Advanis implemented the following to ensure the highest quality data collection:

- Trained the interviewers to best understand the study's objectives and to ensure that they were able to pronounce and understand the survey wording;
- Detailed call records were kept by the automated CATI system, and were supplemented by output files to SPSS for productivity analysis (i.e., not subject to human error);
- Screening scripts contained a description of the importance of the research and the importance of respondent participation, serving as a motivator for respondents;
- The recruitment scripts were pretested for best possible flow;
- Briefing was done on an ongoing basis to ensure that all interviewers are up to date on current information regarding the project;
- Our average interviewer employment tenure is very high compared to industry standards, resulting in a team of interviewers who are more experienced and knowledgeable regarding the target audience;
- Advanis' Quality Assurance team listened to the actual recordings of ten percent of completed surveys, and compared the responses to those entered by the interviewer, to ensure that responses were properly recorded. This is in addition to the live monitoring done by field supervisors; and
- Team Supervisors conduct regular, more formal evaluations with each interviewer, in addition to nightly monitoring of each interviewer on their team.

To ensure high interview quality, our interviewers are trained to use various interviewing techniques. As well as maintaining a professional attitude, our interviewers must also be convincing, read word-for-word, take notes, probe deeper on semi-open and open questions, systematically confirm the information provided and listen to the respondents.

2.3.3 - Web Methodology and Quality Control

All Advanis Web surveys are hosted internally by Advanis, and we employ a rigorous and stringent set of data collection control mechanisms to ensure the highest quality for the data collected, including:

- Respondents have a unique access code to ensure that only that participant can complete the online survey.
- Extensive internal logic checks are programmed directly into the survey to ensure logical responses.
- Web surveys are implemented using Advanis' proprietary software (which is designed to handle complicated survey formats).
- Advanis administered a detailed internal test and an external pretest to ensure that the survey instrument was working as planned.
- We tested the questionnaire in multiple browsers and provided Health Canada with a link so they could do internal testing.

2.3.4 - Quality Control in Data Handling and Reporting

For all of the data collected, Advanis develops rules to check the validity of the data. These rules include items such as:

Time taken to complete the survey (those who completed the survey in less than 3.5 minutes are removed);

- Data consistency check (respondents who answered multiple questions in inconsistent ways are removed);
- Rigorous checks are completed to ensure the data is accurate and error-free according to the questionnaire logic (skip patterns); and
- Respondents were asked the current month when completing the survey and those who did not answer or answered incorrectly were removed from the dataset⁴ (n=334).

Advanis staff have used the SPSS Statistics Software for over 20 years and are very proficient users of the software. All data cleaning performed on projects are outlined in syntax files with intermediate data files saved throughout the process. This ensures that the original raw data file is never overwritten, and that if an error is discovered in our code, we can quickly and easily rerun the syntax to produce a new data file. Individuals developing code incorporate internal checks in their code (e.g., crosstabs) to ensure the syntax had the desired effect. In addition, all syntax is reviewed by another team member or technical specialist for accuracy.

2.4 Sampling Plan and Data Collection

The target audience for this project was Canadians who are 16 years and older. This survey included both those who had used cannabis and those who had not. A "person that uses cannabis" is someone who has used cannabis in the last 12 months for non-medical or medical purposes. The expected incidence of cannabis use in the past 12 months in the general population is 21%, according to Health Canada data.

Key sub-population variables that required quotas were:

- Age (16-19, 20-24 and 25 years and older);
- Region; and
- Sex at birth.

The sample consisted of a core sample of 12,000 Canadians aged 16 and older (those who use cannabis and those who do not). In the end, we gathered 12,024 responses (9,743 in English and 2,281 in French) to reach the quotas. Table 1 presents the results for the entire data collection versus the quota for the base sample.

Table 1. The Targets and Results

Region	Minimum Sample Size	Target Sample Size	Collected Results	Reportable Results	
NL	380	400	428	412	
PEI	380	400	424	408	
NS	450	500	498	488	
NB	450	500	495	477	
QC	1,800	2,400	2,507	2,441	
ON	3,200	3,500	3,289	3,202	
МВ	440	500	506	492	
SK	440	500	576	559	
AB	1,200	1,400	1,441	1,403	
BC	1,400	1,600	1,605	1,563	
Territories	240	300	255	245	
Total		12,000	12,024	11,690	
Age					
16 to 19 years	700	1,000	757	732	

⁴ Responses were coded as 'correct' if respondent completed the survey within 2 days of the beginning or end of a month (e.g. selected May but completed survey on June 1st).

20 to 24 years	1,200	1,400	1,432	1,401
25 years and older	7,000	9,600	9,835	9,557
Sex				
Male	5,400	6,000	5,854	5,680
Female	5,400	6,000	6,170	6,010

3. Weighting

Overall, 12,024 web interviews were conducted during data collection and 334 were then removed for a non-response or incorrect response when asked the current month during survey completion. This resulted a final sample of 11,690 interviews. The weighting of the final file was based on three variables: region, age, and sex at birth. In 2023, the sex at birth question was required for all respondents so that all cases could be included in the analysis. The population sizes are based on the latest Statistics Canada census results published in the 2021 Census. See section 4.2 for guidelines on the limitation of analysis with the weights. See Appendix A for the table of weights.

3.1 The Design Effect Calculation

The sample method used in a survey can have an effect in the precision of survey estimates when it is not possible to perform simple random sampling (SRS) with a 100% response rate. This effect is known as the design effect, a constant that can be applied to survey estimators to approximate those obtained under SRS.

The following table provides the design effect for each region as well as for the entire country. This table also shows the size of the "effective" sample size, an estimate of the sample size that would have been required under SRS to achieve the same level of precision.

The difference in effective sample size between the sum of all regions and Canada is due to quotas being used to obtain a minimum of responses for each region instead of proportional sampling.

3.1 Design Effect and Effective Size of the Sample

Table 2. Design Effect for Sample

Province	Mean	N	Standard deviation	Design effect	Effective sample size	Margin of error
Alberta	2424.3763	1403	623.7017	1.0661841	1316	2.6%
British Columbia	2708.8580	1563	476.4843	1.0309403	1516	2.5%
Manitoba	2180.7520	492	450.0622	1.0425924	472	4.4%
New Brunswick	1376.7295	477	392.3882	1.0812334	441	4.5%
Newfoundland and Labrador	1060.9102	412	263.7153	1.0617893	388	4.8%
Nova Scotia	1686.6291	488	347.8224	1.0425281	468	4.4%
Ontario	3689.2427	3202	1186.9667	1.1035148	2902	1.7%
Prince Edward Island	316.3113	408	76.5799	1.0586139	385	4.9%
Quebec	2876.3662	2441	1012.8683	1.1239988	2172	2.0%
Saskatchewan	1601.3148	559	222.0612	1.0192306	548	4.1%
Territories (NT, NU, YT)	360.0612	245	255.9542	1.5053263	163	6.3%
Canada	2615.2023	11690	1253.3352	1.2296804	9507	0.9%

4. Data Cleaning and Guidelines for Analysis and Release

4.1 Data Cleaning and Coding

After the data collection was completed, data cleaning was performed to ensure high quality results. As was done in the 2022 survey, questions were made voluntary (not required) instead of adding an opt-out option. This was to allow respondents to advance past any questions they did not wish to answer (with the exception of age and sex at birth, and province/territory which were required to create survey weights). In 2023, an opt-out option was added for the remaining socio-demographic questions (i.e., respondents could select 'Prefer not to say' for items such as their highest level of education and household income). During data cleaning, respondents who refused to provide an answer were recoded to "Prefer not to say".

In 2023, the survey was offered in both a mobile friendly platform and a WCAG 2.0 compliant platform online. Due to some of the requirements for WCAG 2.0, not all question types that are used on the mobile friendly platform are available as they do not function correctly with a screen reader. Accommodations were made to adjust the questions to be asked in a slightly different manner in the WCAG version; for example, the detailed scales used for questions on quantities of cannabis consumed could not be read by a screen reader and would have drastically increased survey length. For the WCAG version of the questions, respondents were asked to type in the quantity they used as well as to indicate their unit of consumption (e.g., mg, g). These variables were then back coded in the data into the scale versions of the questions. Less than 2% of respondents completed the survey using the WCAG platform.

The next step was to perform any necessary data coding. A detailed scale was used to describe quantities across the survey. Once data collection was completed, these scales were transformed into metric questions for ease of analysis. The metric question type simplifies the analysis by easily providing measures of mean, median, etc. the recoding used the same logic as in previous iterations of the Canadian Cannabis Survey, for consistency and comparability of results. The scale used was the same as in the previous phases of the project. The recode scale used for this was provided by Health Canada.

A review of open-ended responses was also performed as part of the data cleaning. Any "other" responses were recoded into existing categories when appropriate. A new "other" code was derived whenever the other bucket surpassed 10 responses.

4.2 Guidelines for the analysis and use of weights

When doing an analysis, it is important to align the analysis plan with the weighting scheme. The weights adjust the data to better reflect the population based on parameters that have been chosen to maximize the level of detail without creating distortions due to extreme weights (an extreme weight will occur when a population group is represented by a proportionally smaller subset of respondents compared to other population groups, thus introducing an important risk of bias due to their specific profile).

For this survey, the basic sociodemographic information that should be used in the analysis of results are:

- Provinces and Territories
- Age: 16 to 19, 20 to 24, 25 to 34, 35 to 44, 45 to 54 and 55+ or any unaltered grouping of these ranges (i.e., 16 to 24 or 35 to 54)
- Sex: male or female

Using age groupings other than the ones described above for these sociodemographic categories could potentially produce distorted data. As these results would be inaccurate based on how the weights were calculated, we strongly advise not to report any results that do not align with these specified categories.

In the provided data file, the variable to be used to weight the data is called "weight6". In this case, it was decided to project to the total population, around 31 million Canadian residents that are 16 years old or older (per the 2021 Statistics Canada Census).

Any results with an unweighted cell size (numerator) of less than 10 respondents or an unweighted base (denominator) of less than 50 should not be reported on, due to statistical robustness. Any results with an unweighted base (denominator) of more than 49 but less than 100 should be identified and a statement regarding the small sample size should accompany these estimates. The reason for suppressing results with small cell and base sizes is due to the increased coefficient of variation and, hence, there are larger confidence intervals around results with smaller bases.

For all estimates based on cell sizes of 10 or more, the following guidelines for data suppression related to coefficients of variation (CV) should be used when reporting results:

CV ⁵ range	Estimate Stability					
0 – 16.5	Acceptable, the estimate stable					
16.6 – 33.3	Marginal, the estimate has moderate sampling variability and should be interpreted with caution					
>33.3	Unacceptable, the estimate is unstable and should be suppressed					

⁵ CV= (standard error / coefficient) * 100 where the coefficient is either the regression coefficient or the proportion estimate.

Appendices

Appendix A: Weights

Table 4. Weights

Key	Region	Sex	Age	Weight
1M1	AB	Male	16 to 19	2085.00
1M2	AB	Male	20 to 24	1978.31
1M3	AB	Male	25 to 34	3642.68
1M4	AB	Male	35 to 44	2300.68
1M5	AB	Male	45 to 54	2280.29
1M6	AB	Male	55 plus	2324.63
1F1	AB	Female	16 to 19	2285.83
1F2	AB	Female	20 to 24	1716.43
1F3	AB	Female	25 to 34	4762.70
1F4	AB	Female	35 to 44	2301.49
1F5	AB	Female	45 to 54	2119.61
1F6	AB	Female	55 plus	2304.30
2M1	BC	Male	16 to 19	1571.57
2M2	BC	Male	20 to 24	1847.56
2M3	BC	Male	25 to 34	3119.96
2M4	BC	Male	35 to 44	3015.09
2M5	BC	Male	45 to 54	2525.12
2M6	BC	Male	55 plus	2834.70
2F1	BC	Female	16 to 19	2397.93
2F2	BC	Female	20 to 24	2556.07
2F3	BC	Female	25 to 34	3723.01
2F4	BC	Female	35 to 44	2586.67
2F5	BC	Female	45 to 54	2163.24
2F6	BC	Female	55 plus	2969.01
3M1	MB	Male	16 to 19	2093.44
3M2	MB	Male	20 to 24	2540.26
3M3	MB	Male	25 to 34	3682.20
3M4	MB	Male	35 to 44	2056.55
3M5	MB	Male	45 to 54	1872.26
3M6	MB	Male	55 plus	1912.88
3F1	MB	Female	16 to 19	2827.27
3F2	MB	Female	20 to 24	2697.50
3F3	MB	Female	25 to 34	2438.78
3F4	MB	Female	35 to 44	2264.10
3F5	MB	Female	45 to 54	1596.20
3F6	MB	Female	55 plus	2209.64
4M1	NB	Male	16 to 19	2685.00
4M2	NB	Male	20 to 24	956.09
4M3	NB	Male	25 to 34	2549.12
4M4	NB	Male	35 to 44	949.58
4M5	NB	Male	45 to 54	1166.63
4M6	NB	Male	55 plus	1493.75
4F1	NB	Female	16 to 19	1267.50
4F2	NB		20 to 24	875.43
		Female		
4F3	NB	Female	25 to 34	1288.79

4F4	NB	Female	35 to 44	1643.97
4F5	NB	Female	45 to 54	1002.02
4F6	NB	Female	55 plus	1668.05
5M1	NL	Male	16 to 19	706.33
5M2	NL	Male	20 to 24	1042.69
5M3	NL	Male	25 to 34	2177.08
5M4	NL	Male	35 to 44	1260.65
5M5	NL	Male	45 to 54	976.81
5M6	NL	Male	55 plus	1255.13
5F1	NL	Female	16 to 19	1243.75
5F2	NL	Female	20 to 24	695.56
5F3	NL	Female	25 to 34	979.26
5F4	NL	Female	35 to 44	783.63
5F5	NL	Female	45 to 54	865.00
5F6	NL	Female	55 plus	1083.94
6M1	NS	Male	16 to 19	1040.53
6M2	NS	Male	20 to 24	1003.83
6M3	NS	Male	25 to 34	2295.58
6M4	NS	Male	35 to 44	2286.04
6M5	NS	Male	45 to 54	1639.03
6M6	NS	Male	55 plus	1617.94
6F1	NS	Female	16 to 19	1708.64
6F2	NS	Female	20 to 24	1549.72
6F3	NS	Female	25 to 34	2154.64
6F4	NS	Female	35 to 44	1318.22
6F5	NS	Female	45 to 54	1560.12
6F6	NS	Female	55 plus	1904.95
7M1	ON	Male	16 to 19	2268.18
7M2	ON	Male	20 to 24	1622.04
7M3	ON	Male	25 to 34	4898.76
7M4	ON	Male	35 to 44	4263.37
7M5	ON	Male	45 to 54	3646.11
7M6	ON	Male	55 plus	4102.88
7F1	ON	Female	16 to 19	2681.90
7F2	ON	Female	20 to 24	1563.93
7F3	ON	Female	25 to 34	5225.59
7F4	ON	Female	35 to 44	3850.22
7F5	ON	Female	45 to 54	3681.59
7F6	ON	Female	55 plus	4890.90
8M1	PE	Male	16 to 19	351.00
8M2	PE	Male	20 to 24	293.16
8M3	PE	Male	25 to 34	454.50
8M4	PE	Male	35 to 44	332.50
8M5	PE	Male	45 to 54	350.37
8M6	PE	Male	55 plus	293.88
8F1	PE	Female	16 to 19	485.71
8F2	PE	Female	20 to 24	455.00
8F3	PE	Female	25 to 34	570.31
8F4	PE	Female	35 to 44	248.82
8F5	PE	Female	45 to 54	256.79
8F6	PE	Female	55 plus	279.48

9M1	QC	Male	16 to 19	2996.98
9M2	QC	Male	20 to 24	1768.80
9M3	QC	Male	25 to 34	4856.64
9M4	QC	Male	35 to 44	2776.04
9M5	QC	Male	45 to 54	2362.76
9M6	QC	Male	55 plus	3596.13
9F1	QC	Female	16 to 19	3325.00
9F2	QC	Female	20 to 24	1225.05
9F3	QC	Female	25 to 34	2955.14
9F4	QC	Female	35 to 44	2052.03
9F5	QC	Female	45 to 54	1944.47
9F6	QC	Female	55 plus	4264.82
10M1	SK	Male	16 to 19	1480.00
10M2	SK	Male	20 to 24	1330.19
10M3	SK	Male	25 to 34	1813.41
10M4	SK	Male	35 to 44	1768.49
10M5	SK	Male	45 to 54	1385.43
10M6	SK	Male	55 plus	1769.35
10F1	SK	Female	16 to 19	1448.33
10F2	SK	Female	20 to 24	1345.83
10F3	SK	Female	25 to 34	1949.34
10F4	SK	Female	35 to 44	1340.70
10F5	SK	Female	45 to 54	1282.10
10F6	SK	Female	55 plus	1738.32
11M1	Territories	Male	16 to 19	440.00
11M2	Territories	Male	20 to 24	650.00
11M3	Territories	Male	25 to 34	1491.67
11M4	Territories	Male	35 to 44	596.07
11M5	Territories	Male	45 to 54	309.78
11M6	Territories	Male	55 plus	226.55
11F1	Territories	Female	16 to 19	765.00
11F2	Territories	Female	20 to 24	1216.67
11F3	Territories	Female	25 to 34	731.67
11F4	Territories	Female	35 to 44	266.56
11F5	Territories	Female	45 to 54	278.08
11F6	Territories	Female	55 plus	230.09

Appendix B: Response Rate Calculation

	TOTAL	%
Generated	367900	100.0%
Used	367900	100.0%
No service	24849	6.8%
Not residential/business	4297	1.2%
Line problems	2385	0.6%
Fax	1991	0.5%
Wrong number	222	0.1%
Invalid ⁶	33744	9.2%
Potentially Eligible	334156	90.8%
U. No answer	10068	3.0%
U. Busy	943	0.3%
U. Answering machine/voicemail	143428	42.9%
U. Unresolved ⁷	154439	42.0%
IS. Language barrier	2063	0.6%
IS. Illness/incapacity	202	0.1%
IS. Household refusals	74788	22.4%
IS. Respondent refusal	49435	14.8%
IS. Appointments	10528	3.2%
IS. In-Scope Non-Responding ⁸	137016	37.2%
R. Non eligible	6132	1.8%
R. Quota Blocked	0	0.0%
R. Completed	36570	10.9%
R. Responding Units ⁹	42702	12.8%

% REFUSAL ¹⁰	37.2%
% COMPLETED ¹¹	10.9%
COOPERATION RATE ¹²	23.8%
RESPONSE RATE ¹³	12.8%

⁶ No possible contact at this number

⁷ Cases that could not be established as to whether call was made to eligible or ineligible respondent

⁸ Includes refusals, break-offs, and other eligible non-respondents
⁹ Includes cases who would have participated but were disqualified, completes and partial completes
¹⁰ Household + Respondent Refusal / Potentially Eligible Sample

¹¹ Completed / Potentially Eligible Sample

¹² Responding Units / (Potentially Eligible - Unresolved)
¹³ Responding Units / (Unresolved + In Scope Non-Responding Units)

Appendix C: Questionnaire

CCS 2023

Government of Canada (Non-protected)

Generated on 2023-05-05 at 07:26:37 MT

Languages: English, French



Section Login page

Page Login page

wcag Show if OfferWCAG (custom: <<current_mode_is("web")>> and <<offer_wcag()>>)

Health Canada is conducting this research survey on knowledge about and use of cannabis. Advanis has been hired to administer the survey. Si vous préférez répondre au sondage en français, veuillez cliquer sur le bouton FRANÇAIS ci-dessus.

The survey takes between 5 minutes and 20 minutes to complete and is voluntary and completely confidential. Your answers will remain anonymous.

If you wish to verify the authenticity of this survey please email: CDN Cannabis Survey / Enquête CND sur le cannabis at ccs-ecc@hc-sc.gc.ca (mailto:ccs-ecc@hc-sc.gc.ca). No identifying information will be sent to Health Canada and participating in this survey will not affect, in any way, your dealings with the Government of Canada.

The survey automatically moves to the next question when possible, however in some cases you need to press the right arrow button at the bottom of the screen to move to the next question. This button will not appear until you have answered the question.

To change previous answers you can press the left arrow button at the bottom of the screen. Some questions are required to complete the survey. For all other questions, if you do not wish to answer you can select 'prefer not to say' or press the right arrow button at the bottom of the screen.

If you need to stop the survey at any point you can return at a later time and the survey will continue where you left off.

For help you can contact 1-888-944-9212.

- Assistive Survey for those with a disability (Screen reader enabled)
- O₂ Start Survey

Section Survey Content

Page Demographics

AGE Show if Not WCAG survey NOT (wcag = 1)

What is your age?

An answer is required. To expand the category select the "+" and make your selection within the group.

- _TREE_QUESTION_ O 15
- O 16 16 to 19|16
- O 17 16 to 19|17
- 16 to 19|18 O 18
- 16 to 19|19 O 19
- 20 to 29|20 O 20
- 20 to 29|21 O 21
- 20 to 29|22 O 22
- 20 to 29|23 O 23
- 20 to 29|24 O 24
- 20 to 29|25 O 25
- 20 to 29|26 O 26
- O 27 20 to 29|27
- 20 to 29|28 O 28
- 20 to 29|29 O 29
- 30 to 39|30 O 30
- 30 to 39|31 O 31
- 30 to 39|32 O 32
- 30 to 39|33 O 33
- 30 to 39|34 O 34
- 30 to 39|35 O_{35}
- 30 to 39|36 O 36
- 30 to 39|37 O 37
- O 38 30 to 39|38
- 30 to 39|39 O 39
- 40 to 49|40 O 40
- 40 to 49|41 O 41
- 40 to 49|42 O 42
- 40 to 49|43 O 43
- 40 to 49|44 O 44 40 to 49|45
- O 45 40 to 49|46
- O 46
- 40 to 49|47 O 47

- 40 to 49|48 O_{48}
- O 49 40 to 49|49
- 50 to 59|50 O 50
- O 51 50 to 59|51
- 50 to 59|52 O_{52}
- 50 to 59|53 O 53
- O 54 50 to 59|54
- 50 to 59|55 O_{55}
- 50 to 59|56 O_{56}
- 50 to 59|57 O 57
- 50 to 59|58 O_{58}
- 50 to 59|59 O 59
- O_{60} 60 to 69|60
- 60 to 69|61 O 61
- 60 to 69|62 O 62
- 60 to 69|63 O 63
- 60 to 69|64 O_{64}
- 60 to 69|65
- O 65 60 to 69|66 O 66
- 60 to 69|67 O 67
- 60 to 69|68
- O 68
- 60 to 69|69 O 69 70 to 79|70
- O 70
- 70 to 79|71 O 71
- 70 to 79|72 O 72
- 70 to 79|73 O 73
- 70 to 79|74 O 74
- 70 to 79|75 O 75
- 70 to 79|76 O 76
- 70 to 79|77 O 77
- 70 to 79|78 O 78
- 70 to 79|79 O 79
- 80 to 89|80 O 80
- 80 to 89|81 O 81
- 80 to 89|82 O 82
- 80 to 89|83 O 83
- 80 to 89|84 O 84
- 80 to 89|85 O 85
- 80 to 89|86 O 86
- 80 to 89|87 O 87
- 80 to 89|88 O 88
- 80 to 89|89 O 89
- 90 to 99|90 O 90
- 90 to 99|91 O 91
- 90 to 99|92 O 92
- 90 to 99|93 O 93

O 94	90 to 99 94
O 95	90 to 99 95
O 96	90 to 99 96
O 97	90 to 99 97
O 98	90 to 99 98
O 99	90 to 99 99
O ₁₀₀	100 or more 100 or more
AGE1	Show if WCAG survey (wcag = 1)
What is	your age?
Minimun	n: 16, Maximum: 100
	years old
CHILDR	
Is there	anyone other than yourself living in your home that is under the age of 18?
O 1	Yes
O_2	No
-8	Prefer not to say
CHILD S	Show if Have children (CHILDREN = 1)
	e group(s) does the child or children fall into?
Select all	that apply.
	5 years or less
	6 to 12 years
□ 3	13 to 17 years
-8	Prefer not to say
SEX	
	as your sex at birth?
O 1	Male
O 2	Female

GENDER

O 10

O 11

O 12

O 13

Quebec (QC)

Yukon (YT)

Saskatchewan (SK)

What is your gender?

Refers to current	t gender which	may be differe	nt from sex	assigned	at birth an	d may b	oe different fron	n what is i	ndicated on
legal documents.									

O_1	Man/boy
O_2	Woman/girl
O 3	Another gender (please specify):
-8	Prefer not to say
SEXUAL	JITY
How wo	uld you describe your sexual orientation?
O 1	Heterosexual (straight)
O_2	Lesbian or gay
O 3	Bisexual
O 4	Another sexual orientation (please specify):
□ -8	Prefer not to say
COMMU	INITY
Which o	f the following best describes the size of your community?
O_1	Rural area (less than 1,000 people)
O_2	Small population centre (1,000 to 29,999 people)
O 3	Medium population centre (30,000 to 99,999 people)
O 4	Large urban population centre (100,000+ people)
-8	Prefer not to say
DDOVIN	ICE
PROVIN	
In which	n province or territory do you currently live?
O 1	Alberta (AB)
O_2	British Columbia (BC)
O 3	Manitoba (MB)
O 4	New Brunswick (NB)
O 5	Newfoundland and Labrador (NL)
O 6	Northwest Territories (NT)
O 7	Nova Scotia (NS)
O 8	Nunavut (NU)
O 9	Ontario (ON)
O 10	Prince Edward Island (PE)

EMPLOYMENT

Last we	ek. wa	s vour	main	activity	, ?
Last wc	CIX, VV a	3 your	man	activity	/

O_1	Working at a paid job or business (working onsite or working from home)
O_2	Vacation (from paid work)
O_3	Looking for paid work
O 4	Going to school
O 5	Caring for children
O 6	Household work
O 7	Retired
O 8	Maternity/paternity or parental leave
O 9	Long-term illness
O 10	Volunteering or care-giving other than for children
O 11	Other (please specify):
-8	Prefer not to say
STUDE	NT Show if Going to school (EMPLOYMENT = 4)
Are you	currently attending one of the following educational institutions?
O 1	Elementary, junior high school or high school
O 2	Trade school, college, CEGEP or other non-university institution
O 3	University
O 4	Other (please specify):
	Prefer not to say
ЕТН	
In our s	ociety, people are often described by their race or racial background. This may influence the way we
	ited by individuals and institutions, and may affect our health.
	category(ies) best describe(s) you?
C-14-1	
seiect ai	l that apply.
	Black (African, Afro-Caribbean, African Canadian descent)
\square 2	East/Southeast Asian (Chinese, Korean, Japanese, Taiwanese descent or Filipino, Vietnamese,
	Cambodian, Thai, Indonesian, other Southeast Asian descent)
\square 3	Indigenous (First Nations, Métis, Inuk/Inuit descent)
□ 4	Latino (Latin American, Hispanic descent)
□ 5	Middle Eastern (Arab, Persian, West Asian descent (e.g., Afghan, Egyptian, Iranian, Lebanese, Turkish, Kurdish))
	South Asian (South Asian descent (e.g., East Indian, Pakistani, Bangladeshi, Sri Lankan, Indo-
Ü	Caribbean))
□ 7	White (European descent)
□ 8	Other

	Prefer not to say Don't know / Not sure
	Show if Indigenous (ETH_3 = 1) I First Nations, Métis or Inuk/Inuit?
-	·
Seiect ai	ll that apply.
	First Nations
	Métis
	Inuk/Inuit
-8	Prefer not to say
CITIZE	N
	ou born in Canada?
vvere y	ou born in Canada:
O 1	Yes
O 2	
	Prefer not to say
HEALT	HzPHYSICAL
In gene	ral, how is your physical health ?
O 1	Excellent
	Very good
	Good
O 4	Fair
O 5	Poor
-8	Prefer not to say
HEALT	HzMENTAL
	ral, how is your mental health?
O 1	Excellent
O 2	Very good
O 3	Good
O 4	Fair
O 5	Poor
□ -8	Prefer not to say

EDUCATION

What is the **highest** certificate, diploma or degree that you have completed?

- O 1 Less than high school diploma or its equivalent
- O 2 High school diploma or a high school equivalency certificate
- O₃ Trade certificate or diploma
- O 4 College, CEGEP, or other non-university certificate or diploma (other than trades certificates or diplomas)
- O_5 University certificate or diploma below the bachelor's level
- O 6 Bachelor's degree (e.g., B.A., B.Sc., LL.B.)
- O 7 University certificate, diploma or degree above the bachelor's level
- ☐ -8 Prefer not to say

INCOME

What is your best estimate of your total **household income** received by all household members, from all sources, before taxes and deductions, during the year ending December 31, 2022?

- O_1 Less than \$10,000
- O 2 \$10,000 to less than \$25,000
- \bigcirc 3 \$25,000 to less than \$50,000
- O 4 \$50,000 to less than \$75,000
- O 5 \$75,000 to less than \$100,000
- O 6 \$100,000 to less than \$125,000
- O 7 \$125,000 to less than \$150,000
- O 8 \$150,000 or more
- ☐ -8 Prefer not to say

DISABILITY

Do you identify as a person with a disability?

A person with a disability is a person who has a long-term difficulty or condition, such as vision, hearing, mobility, flexibility, dexterity, pain, learning, developmental, memory or mental health-related impairments, that limits their daily activities inside or outside the home such as at school, work, or in the community in general.

- O₁ Yes
- O₂ No
- ☐ -8 Prefer not to say

Page Information on cannabis

MAININT

In this survey when we use the term **cannabis, this includes marijuana (e.g., weed, pot), hashish, hash oil or any other products made from the cannabis plant**. This **includes** products containing THC, CBD or any other cannabinoids (e.g., CBN, CBG, delta 8 THC).

When we ask about use, this includes using cannabis in its dry form or when mixed or processed into another product such as an edible, an extract, a concentrate, including hashish, a liquid, or other product.

Unless specified when we ask about cannabis use this includes use for both **non-medical** and **medical** purposes.

By **non-medical** purposes we mean recreational (e.g., for enjoyment, pleasure, amusement), socially, for spiritual, lifestyle and other similar non-medical uses.

By **medical** purposes we mean used to treat a disease/disorder or to improve symptoms.

ACCEPT

How socially acceptable do you think it is for a person to use the following substances **regularly**?

- 1. Drink alcohol *
- 2. Smoke tobacco (cigarette/cigar/smokeless tobacco) *
- 3. Use an e-cigarette with nicotine *
- 4. Smoke cannabis *
- 5. Vape liquid or solid cannabis extracts *
- 6. Vape dried cannabis *
- 7. Eat/drink cannabis *

Levels marked with * are randomized

- O₁ Completely acceptable
- O 2 Somewhat acceptable
- O₃ Somewhat unacceptable
- O 4 Completely unacceptable
- O₅ No opinion

RISK

How much do you think people **risk harming themselves** when they do each of the following activities **regularly**?

- 1. Drink alcohol *
- 2. Smoke tobacco (cigarette/cigar/smokeless tobacco) *
- 3. Use an e-cigarette with nicotine *
- 4. Smoke cannabis *
- 5. Vape liquid or solid cannabis extracts *

6.	Vape dried cannabis *
7. Levels n	Eat/drink cannabis * narked with * are randomized
O_1	No risk
O_2	Slight risk
O_3	Moderate risk
O 4	Great risk
O 5	I do not know
ACCES	SzEASE
How ea	asy or difficult is it for you to get cannabis?
O 1	Very difficult
O_2	Fairly difficult
O_3	Fairly easy
O_4	Very easy
O 5	I don't know
WARN	zSEE
_	past 12 months, have you seen health warning messages on legal cannabis products/packages or lth Canada's website?
Health v Canada	varning messages are found on cannabis product packages against a bright yellow background or on the Health website
O 1	Yes, on legal cannabis products/packages
O_2	Yes, on Health Canada's website
O_3	Yes, both of the above
O 4	No
O 5	Don't know/Not sure
WARN	zCRED Show if Saw health warning messages (WARNzSEE = 1,2,3)
	e information you saw in the health warning messages credible/believable?
O 1	Yes
O 2	No
O 3	Somewhat
O 4	Don't know/Not sure

WARNz	KNOW Show if Saw health warning messages (WARNzSEE = 1,2,3)
Have the	e health warning messages increased your knowledge of the potential harms related to cannabis
use?	
O 1	Yes
O 2	No
O 3	Somewhat
O 4	Don't know/Not sure
INFOzSI	HEET
In the pa	ast 12 months, have you seen the cannabis consumer information sheet produced by the
Governn	nent of Canada?
Select all	that apply.
	Yes, with my purchase
	Yes, on Health Canada's website
\square 3	Yes, displayed by provincially authorized retailer
	No (Exclusive)
□ 5	Don't know/Not sure (Exclusive)
INFOzSH	HEETzKNOW Show if Saw cannabis consumer information sheet (INFOzSHEET_1 = 1 OR INFOzSHEET_2 = 1 OR EET_3 = 1) consumer information sheet increased your knowledge of the harms related to cannabis use?
O 1	Yes
O 2	No
O 3	Somewhat
O 4	Don't know/Not sure
O 5	I did not read the consumer information sheet
EDUC	
	ast 12 months, have you seen/heard education campaigns, public health or safety messages
-	innabis in any of the following places?
	mpaigns and messages describe the risks of using cannabis and/or safer ways to use cannabis.
Select all	that apply.
	School (e.g., university campus) *
	Social media (e.g., TikTok, Instagram, Facebook, Twitter, Snapchat, YouTube) *
□ 3	Non-social media websites *
\square 4	Events (e.g., sporting events, concerts, festivals or markets) *
□ 5	Kiosks or temporary sales locations (in shopping centers or on the street) *
	Inside/outside legal stores that sell cannahis *

7 8 9 10 11 12 13 14	Public display of posters or billboards (e.g., in public transit, at bars/restaurants) * Health care setting (e.g., pharmacy, doctors' office) * Print newspapers or magazines * TV/radio * Inside/outside illegal stores that sell cannabis * Community-based/not for profit organizations * Workplace * Other (please specify):
	arked with * are randomized
= 1 OR EI EDUC_13	CRED Show if Saw education campaigns (EDUC_1 = 1 OR EDUC_2 = 1 OR EDUC_3 = 1 OR EDUC_4 = 1 OR EDUC_5 DUC_6 = 1 OR EDUC_7 = 1 OR EDUC_8 = 1 OR EDUC_9 = 1 OR EDUC_10 = 1 OR EDUC_11 = 1 OR EDUC_12 = 1 OR = 1 OR EDUC_14 = 1)
	information you saw in the education campaigns, public health or safety messages /believable?
O 1 O 2 O 3 O 4	Yes No Somewhat Don't know/Not sure
AD In the pa places?	ast 12 months, have you noticed cannabis being advertised or promoted in any of the following
An adver	tisement is a promotion of a product, brand or service that attempts to attract interest, engagement, or sales.
Select all	that apply.
	Regular postal mail *
\square 2	Websites *
\square 3	Emails or text messages *
□ 4	Bars, pubs, or nightclubs *
□ 5	Inside stores that sell cannabis *
□ 6	Outside stores that sell cannabis *
□ 7	Pharmacies *
□ 8	Events (e.g., sporting events, concerts, festivals or markets) *
9	Kiosks or temporary sales locations (in shopping centers or on the street) *
□ 10	TV/radio *
□ 11	Billboards or posters *
□ 12	Print newspapers or magazines *
□ 13	At the movies *
□ 14	Taxis or buses/public transit *
□ 15	Flyers *

□ 16	Social media (e.g., TikTok, Instagram, Facebook, Twitter, Snapchat, YouTube) *
□ 17	Other (please specify):
☐ ₁₈	I have not noticed any advertisements or promotions (Exclusive)
Levels ma	arked with * are randomized
INFOzA	CCESS
Do you a	agree or disagree with the following statement:
	ccess to enough trustworthy information about the health risks of cannabis use to make informed
decision	S.
O 1	Strongly agree
O_2	Somewhat agree
O 3	Neither agree nor disagree
O 4	Somewhat disagree
O 5	Strongly disagree
MOREzI	NFO
	eel you need more information about any of the following?
Select all	that apply.
	The difference between illegal and legal cannabis products
	The difference between illegal and legal cannabis sources (e.g., stores, websites)
\Box 3	How to safely store cannabis
☐ ₄	How to read and understand a legal cannabis product label
☐ ₅	Health and safety risks of cannabis use
\Box 5 \Box 6	How to reduce the harms of cannabis use
	How to report an adverse reaction or side effect from cannabis
□ 8	What to do if you/someone over-consumes or accidentally consumes cannabis
□ 8	How to talk to your children about cannabis use
	Other (please specify):
	None of the above (Exclusive)
INFOzW	/UEDE
Where d	lo you get information about cannabis?
Select all	that apply.
	Google/general internet search *
□ 2	Social media or celebrities *
□ ₃	Doctor or nurse *
□ 4	Alternative health professional (e.g., naturopath, homeopath) *
□ ₅	Teacher/professor *

6 7 8 8 9 10 11 12 13 14 15 15	Online cannabis store run by province or territory (e.g., OCS, SQDC) * Cannabis company website * Government website * Health association or not-for-profit * Sales staff at a cannabis store * Friend, family or coworkers * TV, radio, documentaries * Magazines, newspapers or books * Other (please specify): None of the above (Exclusive)
Levels ma	rked with * are randomized
BELIEF	
Based on	what you know or believe
1. 2. 3. 4. 5. 6. 7. 8. 9. 10.	Can cannabis smoke be harmful? Can cannabis vaping be harmful? Is it okay to use cannabis when pregnant or breastfeeding? Does using cannabis daily or near-daily increase the risk of mental health problems? Are teenagers at greater risk of harm from using cannabis than adults? Does consuming cannabis products with lower levels of THC lead to greater impairment? Can it take up to 4 hours to feel the full effects from eating or drinking cannabis? Are the effects of inhaling cannabis longer-lasting than eating/drinking cannabis products? Can using cannabis become habit forming for some people? Can cannabis change the way other medications work in the body? Are legal cannabis products tested for contaminants such as bacteria, moulds and pesticides?
O 1	Yes
O 2	No
O 3	Don't know/Not sure
LEGALzS	STOREZKNOW
How do y	you know if a store selling cannabis is legal ?
	I don't know

LEGAL	zWEBzKNOW
How do	you know if a website selling cannabis is legal ?
- 9	I don't know
LEGAL	
Which o	of the following are included on legal cannabis packages ?
vv iiicii v	of the following are included on regal cumuois packages.
Select al	I that apply.
	A standardized cannabis symbol *
	Labelling of alcohol content *
□ ₂	Health warning messages *
☐ 3	
☐ ₄	Flashy or vibrant packaging *
☐ ₅	Child-resistant packaging *
	Transparent packaging *
□ 7	Labelling of nicotine content *
□ 8	An excise stamp *
9	Labelling of THC and CBD content *
□ 10	Other (please specify):
□ 11	I don't know (Exclusive)
□ 12	None of the above (Exclusive)
Levels m	narked with * are randomized
SECON	DHAND
In the p	past 30 days, were you exposed to second-hand cannabis smoke or vapour at the following locations?
1.	Home/residence
2.	Workplace or at school
3.	Car or other private vehicle
4.	Public places (e.g., shopping malls, streets, etc.)
O 1	Yes
O_2	No
O 3	Don't know/Not sure

HO	M	F	CL	20	M	1
п	, , ,		LTF		v	v

In the past 12 months , has anyone, including yourself, grown cannabis in your home/residence or on your property?
O 1 Yes O 2 No O 3 Don't know/Not sure
HOMEGROWZMED Show if Grows cannabis at home (HOMEGROW = 1) Does the person growing cannabis in your home/residence or on your property have an authorization from Health Canada to grow cannabis for medical purposes?
O 1 Yes O 2 No O 3 Don't know/Not sure
PLANTzOUT Show if Grows cannabis at home (HOMEGROW = 1) In the past 12 months , how many plants were grown outside on your property ?
Minimum: 0, Maximum: 1000plants
☐ -8 Prefer not to say ☐ -9 More than 1,000 plants
PLANTzHOME Show if Grows cannabis at home (HOMEGROW = 1) In the past 12 months , how many plants were grown inside your home ?
Minimum: 0, Maximum: 1000plants
☐ -8 Prefer not to say ☐ -9 More than 1,000 plants
PLANTzNUM Show if Grows cannabis at home (HOMEGROW = 1) How many cannabis plants are currently grown in your home/residence or on your property?
Minimum: 0, Maximum: 1000plants
☐ -8 Prefer not to say ☐ -9 More than 1,000 plants

RIM	RI	.F7H	()/	ЛH

-	ast 12 months , has anyone, including yourself, prepared cannabis edibles/drinks in your esidence?
Select all	that apply.
1 2 3 G 4	Yes, I made them Yes, someone else made them No (Exclusive) Don't know/Not sure (Exclusive)
	EXWHERE Show if Edibles made at home (EDIBLEZHOME_1 = 1 OR EDIBLEZHOME_2 = 1) did the cannabis used to make homemade cannabis edibles/drinks come from?
Select all	that apply.
1 2 3	Homegrown cannabis (grown at my house or someone else's) Purchased cannabis Don't know (Exclusive)
	EZAMOUNT Show if Make own edibles (EDIBLEzHOME_1 = 1) ou make your own cannabis edibles or drinks, how do you know how strong they will be?
When we	e say 'strong' we are referring to THC and CBD levels.
	Don't know/Not sure
ACCIDE	NT
_	ast 12 months, has anyone (including people and animals) in your household accidentally ned cannabis (e.g., eating/drinking it without knowing it contained cannabis)?
O ₁ O ₂ O ₃	Yes No Don't know/Not sure

ACC	Show if Accidental consumption (ACCIDENT = 1)	
Who wa	as it that accidentally consumed cannabis?	
Select all that apply.		
1 2 3 4 D 5 D 6	Me An adult A teenager A child under 13 years old A pet Other, please specify:	
You ind	Show if Person accidentally consumed (ACC_1 = 1 OR ACC_2 = 1 OR ACC_3 = 1 OR ACC_4 = 1 OR ACC_6 = 1) licated that a person in your household accidentally consumed cannabis in the past 12 months. Did d to any of the following?	
	l that apply.	
1	Nausea and/or vomiting Heart or blood pressure problems Feeling faint/passing out/loss of consciousness Anxiety/panic attack/rapid heartbeat Hallucinations/psychosis/flashbacks Dissociation/depersonalization (feeling detached or disconnect from yourself) Slowed breathing/lung problems Allergic reaction/hypersensitivity/anaphylaxis/rash Confusion/disorientation Unusual behaviour (e.g., agitation, slurred speech) Chest pain/chest discomfort Loss of coordination/unsteadiness/vertigo Headache Diarrhea Seizure Drowsiness/lethargy Muscle weakness Other (please specify): None of the above (Exclusive)	
	Show if Accidental consumption (ACCIDENT = 1) incident(s) of accidental consumption of cannabis lead to any of the following?	
Select al	l that apply.	
□.	Poison control centre call	

	Emergency Department visit (Show if Person accidentally consumed (ACC_1 = 1 OR ACC_2 = 1 OR ACC_ = 1 OR ACC_4 = 1 OR ACC_6 = 1))
□ 3	Admitted to hospital (Show if Person accidentally consumed (ACC_1 = 1 OR ACC_2 = 1 OR ACC_3 = 1
	$ACC_{-}4 = 1 \text{ OR } ACC_{-}6 = 1)$ Vetoring we visit on beginning (Show if Bot consumed (ACC_{-}7 = 1))
☐ 4	Veterinary visit or hospitalization (Show if Pet consumed (ACC_5 = 1)) Other (please specify):
□ ₅	None of these (Exclusive)
☐ 6	None of these (Exclusive)
ACC4	Show if Accidental consumption (ACCIDENT = 1)
What is	s the best description of the cannabis that was accidentally consumed?
Select a	ll that apply.
	Dried flower/leaf
	Hashish/kief
\square 3	Cannabis oil for oral use – e.g., in dropper/syringe, softgel/capsules, spray bottle, tinctures
	Cannabis vape pens/cartridges
\square 5	Cannabis concentrate/extracts – e.g., shatter/wax/budder/butane honey oil/rosin
	Cannabis edible food products – e.g., chocolate, baked goods, soft chews
□ ₇	Cannabis beverages – e.g., sparkling water, tea, soft drinks, dissolvable powder
□ 8	Topicals – e.g., lotion/cream, ointment, bath products, patches
☐ 9	Other (please specify):
☐ ₁₀	Don't know/not sure (Exclusive)
ACCzS	DURCE Show if Accidental consumption (ACCIDENT = 1)
	did the cannabis that was accidentally consumed come from?
Select a	ll that apply.
	From the legal market
\square 2	From the illegal market
\square 3	It was made/grown in my household
	From a friend/family member
	Other (please specify):
□ 6	Don't know/Not sure (Exclusive)
DDIVE	zIMPAIR
	opinion, does using cannabis impair one's ability to drive or operate a motor vehicle?
	Yes
O ₁ O ₂	No
O_{3}	It depends (please specify):
O 4	Don't know/Not sure

DRIVEZINHALE

As far as you know, when is it safe for someone to drive a motor vehicle after **inhaling (smoking/vaping)** cannabis?

O 1	Immediately
O 2	30 minutes to just under 1 hour
O 3	1 hour to just under 3 hours
O 4	3 hours to just under 5 hours
O 5	5 hours to just under 7 hours
O 6	7 hours to 8 hours
O 7	More than 8 hours
O 8	Other (please specify):

DRIVEZEAT

O 9

Don't know/Not sure

As far as you know, when is it safe for someone to drive a motor vehicle after **ingesting (eating/drinking)** cannabis?

O_1	Immediately
O 2	30 minutes to just under 1 hour
O 3	1 hour to just under 3 hours
O 4	3 hours to just under 5 hours
O 5	5 hours to just under 7 hours
O 6	7 hours to 8 hours
O 7	More than 8 hours
O 8	Other (please specify):
O 9	Don't know/Not sure

DRIVEZPOL

How likely do you think it is that a person will be caught by police if they drive while under the influence of the following substances?

- 1. Driving under the influence of alcohol
- 2. Driving under the influence of cannabis
- O 1 Not at all likely
 O 2 Not likely
- O₃ Somewhat likely
- O 4 Likely
- O₅ Extremely likely

PASSENGER

Have you ever been a passenger in a motor vehicle (e.g., car, snowmobile, motor boat or all-terrain vehicle (ATV)) driven by someone who had used cannabis **within 2 hours before driving**?

- O_1 Yes, in the past 30 days
- O ₂ Yes, in the past 12 months
- O ₃ Yes, more than 12 months ago
- O₄ No
- O₅ Don't know/Not sure

Page Information on cannabis

EVERZUSE

During your lifetime have you ever used cannabis?

- 1 Yes, just once
- O₂ Yes, more than once
- O₃ No

AOI Show if Ever used cannabis AND not WCAG survey (NOT (wcag = 1) AND (EVERZUSE = 1,2))

How old were you when you first tried or started using cannabis?

- O₁ _TREE_QUESTION_
- \bigcirc 4 < 10|< 5
- \bigcirc_{5} < 10|5
- O_6 < 10|6
- \bigcirc 7 < 10|7
- $O_8 < 10|8$
- $O_9 < 10|9$
- O 10 to 19|10
- O 11 10 to 19|11
- O 12 10 to 19|12
- O 13 10 to 19|13
- O 14 10 to 19|14
- O 15 10 to 19|15
- O 16 10 to 19|16
- O 17 10 to 19|17
- O 18 10 to 19|18
- O 19 10 to 19|19
- O 20 to 29|20
- O 21 20 to 29|21
- O 22 20 to 29|22
- O 23 20 to 29 23
- O 24 20 to 29|24

- 20 to 29|25 O_{25}
- O 26 20 to 29|26
- 20 to 29|27 O 27
- O 28 20 to 29|28
- 20 to 29|29 O 29
- 30 to 39|30 O 30
- 30 to 39|31 O_{31}
- 30 to 39|32 O 32
- 30 to 39|33 O_{33}
- 30 to 39|34 O 34
- 30 to 39|35 O_{35}
- 30 to 39|36 O_{36}
- 30 to 39|37 O_{37}
- 30 to 39|38 O 38
- 30 to 39|39 O 39
- 40 to 49|40
- O_{40}
- 40 to 49|41 O_{41}
- 40 to 49|42 O 42
- O 43 40 to 49|43
- 40 to 49|44 O 44
- 40 to 49|45 O 45
- 40 to 49|46 O 46
- 40 to 49|47 O 47
- 40 to 49|48 O 48
- 40 to 49|49 O 49
- 50 to 59|50 O 50
- 50 to 59|51 O 51
- 50 to 59|52 O 52
- 50 to 59|53 O 53
- 50 to 59|54 O 54
- 50 to 59|55 O 55
- 50 to 59|56 O 56
- 50 to 59|57 O 57
- 50 to 59|58 O 58
- 50 to 59|59 O 59
- 60 to 69|60 O 60
- 60 to 69|61 O 61
- 60 to 69|62 O 62
- 60 to 69|63 O 63
- 60 to 69|64 O 64
- 60 to 69|65 O 65
- 60 to 69|66 O 66
- 60 to 69|67 O 67
- 60 to 69|68 O 68
- O 69 60 to 69|69
- 70 to 79|70 O_{70}

- 70 to 79|71 O 71 70 to 79|72 O 72 70 to 79|73 O_{73} O 74 70 to 79|74 70 to 79|75 O 75 70 to 79|76 O 76 70 to 79|77 O 77 70 to 79|78 O 78 70 to 79|79 O 79 80 to 89|80 O 80 80 to 89|81 O 81 80 to 89|82 O 82 80 to 89|83 O 83 80 to 89|84 O 84 80 to 89|85 O 85 80 to 89|86 O 86 80 to 89|87 O 87 80 to 89|88 O 88 80 to 89|89 O 89 90 to 99|90 O 90 90 to 99|91 O 91 90 to 99|92 O 92 90 to 99|93 O 93 O 94 90 to 99|94 90 to 99|95 O 95 90 to 99|96 O 96 90 to 99|97 O 97 90 to 99|98 O 98 90 to 99|99 O 99
- **AOII** Show if Ever used cannabis AND WCAG survey ((wcag = 1) AND (EVERZUSE = 1,2)) How old were you when you first tried or started using cannabis?

O 100

-9

100 or more 100 or more

Don't know/Not sure

STARTzWHO Show if Under 25 when first used cannabis ((AOI = 4,5,6,7,8,9,10,11,12,13,14,15,16,17,18,19,20,21,22,23,24) OR (AOII))

Who introduced you to cannabis the first time?

- O₁ Friend
- O₂ Parent/caregiver
- O₃ Sibling
- O 4 Girlfriend/boyfriend or spouse/partner
- O 5 Another adult
- O₆ I started using on my own
- O ₇ Someone else
- O 8 Doctor/healthcare professional

PAST12MOS Show if Ever used cannabis (EVERzUSE = 1,2)

In the **past 12 months**, have you used cannabis?

By **non-medical** purposes we mean recreational (e.g., for enjoyment, pleasure, amusement), socially, for spiritual, lifestyle and other similar non-medical uses.

By medical purposes we mean used to treat a disease/disorder or to improve symptoms.

- O 1 Yes, for **non-medical purposes**
- O 2 Yes, for **medical purposes** (with or without a medical document)
- O 3 Yes, for both non-medical and medical purposes
- O₄ No

MEDzDOC Show if Past 12 month medical user (PAST12MOS = 2,3)

Do you use cannabis for **medical** purposes with or without a medical document from a healthcare professional?

A **medical document** authorizing the use of cannabis for medical purposes typically contains information about the healthcare provider and you, the daily quantity (grams) of dried cannabis that you are authorized to use for medical purposes, and the length of time you are authorized to do so. They are similar to prescriptions.

- O 1 **With a medical document** authorizing the use of cannabis for medical purposes from a healthcare professional
- O 2 **Without a medical document** authorizing the use of cannabis for medical purposes from a healthcare professional

USEzFREQzREC Show if Past 12 month non medical user (PAST12MOS = 1,3)
In the **past 12 months**, how often did you typically use cannabis for **non-medical** purposes?

By **non-medical** purposes we mean recreational (e.g., for enjoyment, pleasure, amusement), socially, for spiritual, lifestyle and other similar non-medical uses.

O 1 Less than 1 day per month

O_2	1 day per month
O_3	2 or 3 days per month
O 4	1 or 2 day(s) per week
O ₅	3 or 4 days per week
O 6	5 or 6 days per week
O 7	Daily
USEzM	ODES Show if Past 12 month user (PAST12MOS = 1,2,3)
	past 12 months, which of the following methods did you use to consume cannabis?
Select a	ll that apply.
	Smoked (e.g., a joint, bong, pipe or blunt)
	Eaten it in food (e.g., chocolate, baked goods, soft chews)
	Drank it (e.g., sparkling water, tea, soft drinks, dissolvable powder)
	Vaped it (e.g., vape pen or vaporizer)
	Cannabis oil for oral use (e.g., in dropper/syringe, softgel/capsules, spray bottle, tinctures)
	Dabbing (e.g., including hot knife/nail, dab rig)
	Applied to skin (e.g., topicals)
□ ₈	Used it some other way (please specify):
_ 0	
VAPE	Show if Vaped cannabis (USEzMODES_4 = 1)
What c	annabis products did you use when vapourizing cannabis?
Select a	ll that apply.
	Dried flower/leaf
	Liquid cannabis extract (e.g., butane honey oil (BHO), vaping liquid with THC/CBD, etc.)
\square 3	Solid cannabis extract (e.g., shatter, hash, kief, etc.)
□ 4	Other cannabis product (specify):
THCRA	
When o	choosing cannabis products, what levels of THC and CBD do you typically use?
O 1	Higher THC, Lower CBD
O 2	Higher CBD, Lower THC
O 3	Equal levels of THC and CBD
O 4	THC only
O 5	CBD only
O 6	I typically use a mix of the products above
O 7	Other (please specify):
O 8	Don't know/Not sure

In the **past 12 months**, have you used the following cannabis products? Select all that apply. Dried flower/leaf Hashish/kief \square 2 Cannabis oil for oral use – e.g., in dropper/syringe, softgel/capsules, spray bottle, tinctures \square 3 Cannabis vape pens/cartridges Cannabis concentrate/extracts - e.g., shatter/wax/budder/butane honey oil/rosin □ 5 Cannabis edible food products - e.g., chocolate, baked goods, soft chews \Box 6 Cannabis beverages – e.g., sparkling water, tea, soft drinks, dissolvable powder □ 7 Topicals – e.g., lotion/cream, ointment, bath products, patches □ 8 Other (please specify): Page Information on cannabis Show if WCAG survey (wcag = 1) **HERB1** Show if PROD 1 Dried flower (PROD_1 = 1) When choosing cannabis products, what levels of **THC** do you typically use for **dried flower/leaf?** Please answer in percentage. Minimum: 0, Maximum: 100 % _____ Prefer not to say □ -8 Don't know _ _g **HERB2** Show if PROD 1 Dried flower (PROD_1 = 1) When choosing cannabis products, what levels of CBD do you typically use for dried flower/leaf? Please answer in percentage. Minimum: 0, Maximum: 100 Prefer not to say □ -8 Don't know -9 **HASH1** Show if PROD 2 Hashish (PROD_2 = 1) When choosing cannabis products, what levels of **THC** do you typically use for **hashish/kief**?

PROD Show if Past 12 month user (PAST12MOS = 1,2,3)

Answer in % _____

Answer in mg:

 O_1

O 2

O_3	Answer in mg/g:
□ -9	Don't know
HASH	2 Show if PROD 2 Hashish (PROD_2 = 1)
When	choosing cannabis products, what levels of CBD do you typically use for hashish/kief?
O_1	Answer in %
O_2	Answer in mg:
O_3	Answer in mg/g:
	Don't know
_ ′	
OIL1	Show if PROD 3 Cannabis oil (PROD_3 = 1)
When	choosing cannabis products, what levels of THC do you typically use for cannabis oil for oral use -
	dropper/syringe, softgel/capsules, spray bottle, tinctures?
O 1	Answer in %
O ₂	Answer in mg:
	Answer in mg/g:
O 3	Don't know
□ -9	Doll t kilow
OIL2	Show if PROD 3 Cannabis oil (PROD_3 = 1)
	choosing cannabis products, what levels of CBD do you typically use for cannabis oil for oral use -
e.g., in	dropper/syringe, softgel/capsules, spray bottle, tinctures?
	A
O_1	Answer in %
O_2	Answer in mg:
O_3	Answer in mg/g:
□ -9	Don't know
WADDA	
	1 Show if PROD 4 Cannabis vape pens (PROD_4 = 1)
	choosing cannabis products, what levels of THC do you typically use for cannabis vape
pens/	cartridges?
O_1	Answer in %
O 2	Answer in mg:
O 3	Answer in mg/g:
☐ ₋₉	Don't know
— -9	

pens/ca	irtriages?
O 1	Answer in %
O 2	Answer in mg:
O 3	Answer in mg/g:
- 9	Don't know
CONCEN	Show if PROD 5 Cannabis concentrate (PROD_5 = 1)
When ch	loosing cannabis products, what levels of THC do you typically use for cannabis
concent	rate/extracts - e.g., shatter/wax/budder/butane honey oil/rosin?
O_1	Answer in %
O_2	Answer in mg:
O_3	Answer in mg/g:
- 9	Don't know
	Answer in mg: Answer in mg/g: Don't know
	Show if PROD 6 Cannabis edibles (PROD_6 = 1) noosing cannabis products, what levels of THC do you typically use for cannabis edible food is - e.g., chocolate, baked goods, soft chews?
Please en	ter your answer in milligrams per piece.
Minimum	n: 0, Maximum: 1000
-8 -9	Prefer not to say Don't know

When choosing cannabis products, what levels of $\overline{\mbox{CBD}}$ do you typically use for $\mbox{cannabis vape}$

VAPE2 Show if PROD 4 Cannabis vape pens (PROD_4 = 1)

produc	ts – e.g., chocolate, baked goods, soft chews?
Please en	nter your answer in milligrams per piece.
Minimun	m: 0, Maximum: 1000
-8 -9	Prefer not to say Don't know
When cl	Show if PROD 7 Cannabis beverages (PROD_7 = 1) hoosing cannabis products, what levels of THC do you typically use for cannabis beverages – e.g., ng water, tea, soft drinks, dissolvable powder ?
Please en	nter your answer in milligrams per drink.
Minimun	m: 0, Maximum: 1000
When cl	Prefer not to say Don't know Show if PROD 7 Cannabis beverages (PROD_7 = 1) hoosing cannabis products, what levels of CBD do you typically use for cannabis beverages – e.g., ng water, tea, soft drinks, dissolvable powder?
Please en	nter your answer in milligrams per drink.
Minimun	m: 0, Maximum: 1000
□ -8 □ -9	Prefer not to say Don't know
ointme	hoosing cannabis products, what levels of THC do you typically use for topicals – e.g., lotion, nt, creams applied to skin ? Answer in mg per unit
O ₂	Answer in mg per container Don't know

When choosing cannabis products, what levels of **CBD** do you typically use for **cannabis edible food**

Show if PROD 6 Cannabis edibles (PROD_6 = 1)

EDIBLE2

	noosing cannabis products, what levels of CBD do you typically use for topicals – e.g., lotion, nt, creams applied to skin ?
O 1 O 2 D -9	Answer in mg per unitAnswer in mg per container Don't know
Page I	nformation on cannabis Show if Not WCAG survey NOT (wcag = 1)
	Show if PROD 1 Dried flower (PROD_1 = 1) noosing cannabis products, what levels of THC do you typically use for dried flower/leaf ?
Minimum	n: 0, Maximum: 100 _%
□ -8 □ -9	Prefer not to say Don't know
	Show if PROD 1 Dried flower (PROD_1 = 1) noosing cannabis products, what levels of CBD do you typically use for dried flower/leaf?
Minimun	n: 0, Maximum: 100 _ %
-8 -9	Prefer not to say Don't know
	Show if PROD 2 Hashish (PROD_2 = 1) noosing cannabis products, what levels of THC do you typically use for hashish/kief ?
Please en	ter a number and select a unit from the drop down menu.
Minimun	n: 0, Maximum: 1000
	Prefer not to say Don't know

TOPICAL2 Show if PROD 8 Topicals (PROD_8 = 1)

-9

HASH4 Show if PROD 2 Hashish (PROD_2 = 1) When choosing cannabis products, what levels of CBD do you typically use for hashish/kief ?
Please enter a number and select a unit from the drop down menu.
Minimum: 0, Maximum: 1000
□ -8 Prefer not to say □ -9 Don't know
OIL3 Show if PROD 3 Cannabis oil (PROD_3 = 1) When choosing cannabis products, what levels of THC do you typically use for cannabis oil for oral use e.g., in dropper/syringe, softgel/capsules, spray bottle, tinctures?
Please enter a number and select a unit from the drop down menu.
Minimum: 0, Maximum: 1000
□ ₋₈ Prefer not to say □ ₋₉ Don't know
OIL4 Show if PROD 3 Cannabis oil (PROD_3 = 1) When choosing cannabis products, what levels of CBD do you typically use for cannabis oil for oral use e.g., in dropper/syringe, softgel/capsules, spray bottle, tinctures?
Please enter a number and select a unit from the drop down menu.
Minimum: 0, Maximum: 1000
□ -8 Prefer not to say □ -9 Don't know
VAPE3 Show if PROD 4 Cannabis vape pens (PROD_4 = 1) When choosing cannabis products, what levels of THC do you typically use for cannabis vape pens/cartridges ?
Please enter a number and select a unit from the drop down menu.
Minimum: 0, Maximum: 1000
□ -8 Prefer not to say

□ .9 Don't know	
VAPE4 Show if PROD 4 Cannabis vape pens (PROD_4 = 1) When choosing cannabis products, what levels of CBD do you typically use for cannabis vape pens/cartridges ?	
Please enter a number and select a unit from the drop down menu.	
Minimum: 0, Maximum: 1000	
□ -8 Prefer not to say □ -9 Don't know	
CONCEN3 Show if PROD 5 Cannabis concentrate (PROD_5 = 1) When choosing cannabis products, what levels of THC do you typically use for cannabis concentrate/extracts - e.g., shatter/wax/budder/butane honey oil/rosin ?	
Please enter a number and select a unit from the drop down menu.	
Minimum: 0, Maximum: 1000	
□ -8 Prefer not to say □ -9 Don't know	
CONCEN4 Show if PROD 5 Cannabis concentrate (PROD_5 = 1) When choosing cannabis products, what levels of CBD do you typically use for cannabis concentrate/extracts - e.g., shatter/wax/budder/butane honey oil/rosin ?	
Please enter a number and select a unit from the drop down menu.	
Minimum: 0, Maximum: 1000	
☐ -8 Prefer not to say ☐ -9 Don't know	
EDIBLE3 Show if PROD 6 Cannabis edibles (PROD_6 = 1) When choosing cannabis products, what levels of THC do you typically use for cannabis edible for products – e.g., chocolate, baked goods, soft chews?	od
Minimum: 0, Maximum: 1000 mg per piece	

□ -8 Prefer not to say □ -9 Don't know
EDIBLE4 Show if PROD 6 Cannabis edibles (PROD_6 = 1) When choosing cannabis products, what levels of CBD do you typically use for cannabis edible food products – e.g., chocolate, baked goods, soft chews ?
Minimum: 0, Maximum: 1000 mg per piece
□ -8 Prefer not to say □ -9 Don't know
BEV3 Show if PROD 7 Cannabis beverages (PROD_7 = 1) When choosing cannabis products, what levels of THC do you typically use for cannabis beverages – e. sparkling water, tea, soft drinks, dissolvable powder ?
Minimum: 0, Maximum: 1000 mg per drink
□ -8 Prefer not to say □ -9 Don't know
BEV4 Show if PROD 7 Cannabis beverages (PROD_7 = 1) When choosing cannabis products, what levels of CBD do you typically use for cannabis beverages – e. sparkling water, tea, soft drinks, dissolvable powder ?
Minimum: 0, Maximum: 1000 mg per drink
□ -8 Prefer not to say □ -9 Don't know
TOPICAL3 Show if PROD 8 Topicals (PROD_8 = 1) When choosing cannabis products, what levels of THC do you typically use for topicals – e.g., lotion, ointment, creams applied to skin ?
Please enter a number and select a unit from the drop down menu.
Minimum: 0, Maximum: 1000
□ -8 Prefer not to say □ -0 Don't know

TOPICAL4 Show if PROD 8 Topicals (PROD_8 = 1)

When choosing cannabis products, what levels of **CBD** do you typically use for **topicals – e.g., lotion, ointment, creams applied to skin**?

F	Please	enter	a numl	her and	select a	unit from	the dri	on down	menu
1	LEUSE	CILLEI	u mumi	Jei uiiu	SELECT U	uiiii ii oiii	ule ul	JD UUVVII	menu.

Minimum: 0, Maximum: 1000

———

Prefer not to say

Don't know

Page Information on cannabis

USEzFREQ Show if Used a cannabis product past 12 months (PROD_1 = 1 OR PROD_2 = 1 OR PROD_3 = 1 OR PROD_4 = 1 OR PROD_6 = 1 OR PROD_6 = 1 OR PROD_7 = 1 OR PROD_8 = 1 OR PROD_9 = 1)

In the **past 12 months**, how often have you used the following cannabis products?

- 1. Dried flower/leaf (Show if PROD 1 Dried flower (PROD_1 = 1))
- 2. Hashish/kief (Show if PROD 2 Hashish (PROD_2 = 1))
- 3. Cannabis oil for oral use e.g., in dropper/syringe, softgel/capsules, spray bottle, tinctures (Show if PROD 3 Cannabis oil (PROD_3 = 1))
- 4. Cannabis vape pens/cartridges (Show if PROD 4 Cannabis vape pens (PROD_4 = 1))
- 5. Cannabis concentrate/extracts e.g., shatter/wax/budder/butane honey oil/rosin (Show if PROD 5 Cannabis concentrate (PROD_5 = 1))
- 6. Cannabis edible food products e.g., chocolate, baked goods, soft chews (Show if PROD 6 Cannabis edibles (PROD_6 = 1))
- 7. Cannabis beverages e.g., sparkling water, tea, soft drinks, dissolvable powder (Show if PROD 7 Cannabis beverages (PROD_7 = 1))
- 8. Topicals e.g., lotion/cream, ointment, bath products, patches (Show if PROD 8 Topicals $(PROD_8 = 1)$)
- 9. <<PROD.specify(9)>> (Show if PROD 9 Other cannabis (PROD_9 = 1))
- O 1 Less than 1 day per month
- O₂ 1 day per month
- O₃ 2 or 3 days per month
- O₄ 1 or 2 day(s) per week
- O₅ 3 or 4 days per week
- O 6 5 or 6 days per week
- O₇ Daily

Page Information on cannabis Show if WCA	G survey (wcag = 1)
AMTzHERB1 Show if PROD 1 Dried flower (PROD_1 = 1)	
On the days that you used dried flower/leaf , how much o	lid you typically use in a day?
Please enter the amount you use and be sure to include the units,	for example milligrams, grams, or ounces.
☐ .9 Don't know	
AMTzHASH1 Show if PROD 2 Hashish (PROD_2 = 1) On the days that you used hashish/kief , how much did yo	ou typically use in a day?
Please enter the amount you use and be sure to include the units,	for example milligrams, grams, or ounces.
☐ .9 Don't know	
AMTzOIL1 Show if PROD 3 Cannabis oil (PROD_3 = 1)	in duant of family and a final family and a surrous
On the days that you used cannabis oil for oral use – e.g. bottle, tinctures , how much did you typically use in a day	
Please enter the amount you use and be sure to include the units,	for example milliliters, capsules/softgels, sprays or drops
	

Don't know

-9

AMTzVAPE1 Show if PROD 4 Cannabis vape pens (PROD_4 = 1)
On the days that you used cannabis vape pens/cartridges , how many puffs do you typically take in a day?
Please enter the amount closest to what you typically use.
Minimum: 0, Maximum: 1000
□ -8 Prefer not to say □ -9 Don't know
AMTzCONCEN1 Show if PROD 5 Cannabis concentrate (PROD_5 = 1)
On the days that you used cannabis concentrate/extracts – e.g., shatter/wax/budder/butane honey oil/rosin , how much did you typically use in a day?
Please enter the amount you use and be sure to include the units, for example milligrams, grams, or ounces.
☐ .9 Don't know
AMTzEDIBLE1 Show if PROD 6 Cannabis edibles (PROD_6 = 1) On the days that you used cannabis edible food products – e.g., chocolate, baked goods, soft chews , how much did you typically use in a day?
Please enter the number of servings you use. For this question, 1 serving = 1 unit of the product (e.g., ½ serving = ½ cookie
or $\frac{1}{2}$ gummy, 1 serving = 1 cookie or 1 gummy, 10 servings = 10 cookies or 10 gummies).
□ . ₉ Don't know

AMTzB	Show if PROD 7 Cannabis beverages (PROD_7 = 1)
On the days that you used cannabis beverages – e.g., sparkling water, tea, soft drinks, dissolvable powder , how many drinks do you typically take in a day? Please enter the number of drinks.	
-8 -9	Prefer not to say Don't know
On the	COPICAL1 Show if PROD 8 Topicals (PROD_8 = 1) days that you used topicals – e.g., lotion/cream, ointment, bath products, patches , how much did pically use in a day?
For this	question, 1 'fingertip' unit is the distance from the tip of your index finger to the first crease of your finger.
	ons, creams or ointments, etc. please enter the number of grams or milliliters you used and include the unit. For bath bombs, etc. please enter the number of units. Select all that apply.
	For lotions/creams, etc. enter the number of fingertip units
□ 2	For patches, bath bombs, etc. enter the number of product units
- 9	Don't know
Page :	Information on cannabis Show if Not WCAG survey NOT (wcag = 1)
AMTzH On the	IERB Show if PROD 1 Dried flower (PROD_1 = 1) days that you used: Dried flower/leaf
How m	uch did you typically use in a day?
Please se	elect the amount closest to what you typically use.
O 0 O 1 O 2 O 3 O 4	TREE_QUESTION One or two puffs One or two puffs 50mg (1/20g) to 750mg (3/4g) 50 mg (1/20g) 50mg (1/20g) to 750mg (3/4g) 100mg (1/10g) 50mg (1/20g) to 750mg (3/4g) 125mg (1/8g)

50mg (1/20g) to 750mg (3/4g)|250mg (1/4g)

50mg (1/20g) to 750mg (3/4g)|333mg (1/3g) 50mg (1/20g) to 750mg (3/4g)|500mg (1/2g)

50mg (1/20g) to 750mg (3/4g)|750mg (3/4g)

O 5

O 6

O 7

O 8

O 9 1g to 3.5g (1/8oz)|1g 1g to 3.5g(1/8oz)|1.5gO 10 O 11 1g to 3.5g (1/8oz)|2gO 12 1g to 3.5g(1/8oz)|2.5gO 13 1g to 3.5g (1/8oz)|3g 1g to 3.5g(1/8oz)|3.5g(1/8oz)O 14 O 15 4g to 8g|4g 4g to 8g|5g O 16 4g to 8g|6g O 17 O 18 4g to 8g|7g (1/4oz)4g to 8g|8g O 19 9g to 13g|9g O 20 O 21 9g to 13g|10g 9g to 13g|11g O 22 O 23 9g to 13g|12g O 24 9g to 13g|13g 14g (1/2oz) to 18g|14g (1/2oz) O_{25} 14g (1/2oz) to 18g|15g O 26 14g (1/2oz) to 18g|16g O 27 14g (1/2oz) to 18g|17g O 28 14g (1/2oz) to 18g|18g O 29 19g to 23g|19g O_{30} 19g to 23g|20g O_{31} 19g to 23g|21g (3/4oz) O_{32} O_{33} 19g to 23g|22g 19g to 23g|23g O_{34} 24g to > 28g (1oz)|24g O_{35} 24g to > 28g (1oz)|25g O_{36} 24g to > 28g (1oz)|26gO 37 24g to > 28g (1oz)|27gO 38 24g to > 28g (1oz)|28g (1oz)|O 39

AMTzHASH Show if PROD 2 Hashish (PROD_2 = 1)

24g to > 28g (1oz) > 28g (1oz)

On the days that you used: Hashish/kief

Don't know

O 40

-9

How much did you typically use in a day?

Please select the amount closest to what you typically use.

O 1 __TREE_QUESTION__
 O 2 __Somg (1/20g) to 750mg (3/4g)|50mg (1/20g)
 O 3 __Somg (1/20g) to 750mg (3/4g)|100mg (1/10g)
 O 4 __Somg (1/20g) to 750mg (3/4g)|125mg (1/8g)

50mg (1/20g) to 750mg (3/4g)|250mg (1/4g) O_{5} O 6 50mg (1/20g) to 750mg (3/4g)|500mg (1/2g) 50mg (1/20g) to 750mg (3/4g)|750mg (3/4g) O_7 O 8 1g to 3g|1g O 9 1g to 3g|1.5g 1g to 3g|2g O_{10} O 11 1g to 3g|2.5g 1g to 3g|3g O_{12} 3.5g(1/8oz) to 7g(1/4oz)|3.5g(1/8oz) O_{13} O 14 3.5g(1/8oz) to 7g(1/4oz)|4g3.5g(1/8oz) to 7g(1/4oz)|5gO 15 3.5g(1/8oz) to 7g(1/4oz)|6gO 16 O 17 3.5g(1/8oz) to 7g(1/4oz)|7g(1/4oz)8g to 12g|8g O 18 O 19 8g to 12g|9g O 20 8g to 12g|10g 8g to 12g|11g O_{21} 8g to 12g|12g O 22 13g to > 14g (1/2oz) | 13gO 23 13g to > 14g (1/2oz)|14g (1/2oz)|O 24

AMTzOIL Show if PROD 3 Cannabis oil (PROD_3 = 1)

13g to > 14g (1/2oz) > 14g (1/2oz)

On the days that you used: **Cannabis oil for oral use – e.g., in dropper/syringe, softgel/capsules, spray bottle, tinctures**

How much did you typically use in a day?

Don't know

O 25

-9

Please select the amount closest to what you typically use.

TREE_QUESTION_ O_1 Answer in ml|0.05ml (1/20ml) to 0.75ml (3/4ml)|0.05ml (1/20ml)O 2 Answer in ml|0.05ml (1/20ml) to 0.75ml (3/4ml)|0.1ml (1/10ml) O_3 Answer in ml|0.05ml (1/20ml) to 0.75ml (3/4ml)|0.125ml (1/8ml) O_4 Answer in ml|0.05ml (1/20ml) to 0.75ml (3/4ml)|0.25ml (1/4ml)O 5 Answer in ml|0.05ml (1/20ml) to 0.75ml (3/4ml)|0.5ml (1/2ml) O_6 Answer in ml|0.05ml (1/20ml) to 0.75ml (3/4ml)|0.75 (3/4ml)O 7 Answer in ml|1ml to 3ml|1ml Ов Answer in ml|1ml to 3ml|1.5ml O 9 Answer in ml|1ml to 3ml|2ml O 10 Answer in ml|1ml to 3ml|2.5ml (1/2 teaspoon) O 11 Answer in ml|1ml to 3ml|3ml O 12 Answer in ml|3.5ml to 7ml|3.5ml O 13 Answer in ml|3.5ml to 7ml|4ml O 14

```
Answer in ml|3.5ml to 7ml|5ml (1 teaspoon)
O 15
        Answer in ml|3.5ml to 7ml|6ml
O 16
        Answer in ml|3.5ml to 7ml|7ml
O 17
O 18
        Answer in ml|>7ml|>7ml
        Answer in sprays 1 to 5 | 1 spray
O 19
        Answer in sprays 1 to 5 | 2 sprays
O_{20}
        Answer in sprays 1 to 5 | 3 sprays
O_{21}
        Answer in sprays 1 to 5 | 4 sprays
O 22
        Answer in sprays | 1 to 5 | 5 sprays
O_{23}
O 24
        Answer in sprays 6 to 10 6 sprays
        Answer in sprays 6 to 10 | 7 sprays
O_{25}
        Answer in sprays | 6 to 10 | 8 sprays
O_{26}
        Answer in sprays | 6 to 10 | 9 sprays
O 27
        Answer in sprays | 6 to 10 | 10 sprays
O 28
        Answer in sprays|>10|>10 sprays
O 29
        Answer in capsules/softgels|1 to 5 |1 capsule/softgel
O_{30}
        Answer in capsules/softgels 1 to 5 | 2 capsules/softgels
O_{31}
        Answer in capsules/softgels | 1 to 5 | 3 capsules/softgels
O_{32}
        Answer in capsules/softgels|1 to 5 |4 capsules/softgels
O 33
        Answer in capsules/softgels|1 to 5 |5 capsules/softgels
O_{34}
        Answer in capsules/softgels|6 to 10 |6 capsules/softgels
O 35
        Answer in capsules/softgels|6 to 10 |7 capsules/softgels
O_{36}
        Answer in capsules/softgels|6 to 10 |8 capsules/softgels
O 37
        Answer in capsules/softgels|6 to 10 |9 capsules/softgels
O_{38}
        Answer in capsules/softgels|6 to 10 |10 capsules/softgels
O 39
        Answer in capsules/softgels|>10 |>10 capsules/softgels
O 40
        Answer in drops | 1 to 5 | 1 drop
O 41
        Answer in drops 1 to 5 2 drops
O 42
        Answer in drops 1 to 5 | 3 drops
O 43
        Answer in drops 1 to 5 | 4 drops
O 44
        Answer in drops 1 to 5 | 5 drops
O 45
        Answer in drops 6 to 10 6 drops
O 46
        Answer in drops 6 to 10 7 drops
O 47
        Answer in drops 6 to 10 8 drops
O_{48}
        Answer in drops 6 to 10 9 drops
O 49
        Answer in drops 6 to 10 | 10 drops
O 50
        Answer in drops |> 10 |> 10 drops
O 51
```

AMTzVAPE Show if PROD 4 Cannabis vape pens (PROD_4 = 1)

Don't know

_ -9

On the days that you used **Cannabis vape pens/cartridges**

How many puffs do you typically take in a day?

Please select the amount closest to what you typically use.		
Minimun	n: 0, Maximum: 1000 _ puffs	
□ -8 □ -9	Prefer not to say Don't know	
On the d	AMTzCONCEN Show if PROD 5 Cannabis concentrate (PROD_5 = 1) On the days that you used: Cannabis concentrate/extracts - e.g., shatter/wax/budder/butane honey oil/rosin	
How mu	ich did you typically use in a day?	
Please se	lect the amount closest to what you typically use.	
O 1 O 2 O 3 O 4 O 5 O 6 O 7 O 8 O 9 O 10 O 11 O 12 O 13 O 14 O 15 □ -9	10mg (1/100g) 25mg (1/40g) 50mg (1/20g) 100mg (1/10g) 125mg (1/8g) 250mg (1/4g) 500mg (1/2g) 750mg (3/4g) 1g 1.5g 2g 2.5g 3g 3.5g (1/8oz) More than 3.5g (>1/8oz) Don't know	
	DIBLE Show if PROD 6 Cannabis edibles (PROD_6 = 1) lays that you used: Cannabis edible food products – e.g., chocolate, baked goods, soft chews	
How mu	nch did you typically use in a day?	
For this	question, 1 serving = 1 unit of the product (e.g., $\frac{1}{2}$ serving = $\frac{1}{2}$ cookie or $\frac{1}{2}$ gummy, 1 serving = 1 cookie or 1	

gummy, 10 servings = 10 cookies or 10 gummies).

Please select the amount closest to what you typically use.

- _TREE_QUESTION_ O_1 Less than 1 serving 1/8 serving O_2 O_3 Less than 1 serving 1/4 serving O_4 Less than 1 serving 1/2 serving O_5 Less than 1 serving | 3/4 serving
- 1 to 2.5 servings | 1 serving O 6
- 1 to 2.5 servings | 1.5 servings O_7
- 1 to 2.5 servings | 2 servings Ов
- 1 to 2.5 servings | 2.5 servings O 9
- 3 to 6 servings | 3 servings O_{10}
- 3 to 6 servings | 3.5 servings O 11
- 3 to 6 servings | 4 servings O 12
- 3 to 6 servings | 4.5 servings O 13
- 3 to 6 servings | 5 servings O 14
- O 15 3 to 6 servings | 6 servings
- 7 to >10 servings | 7 servings O 16
- 7 to >10 servings | 8 servings O 17
- 7 to >10 servings | 9 servings O₁₈
- 7 to >10 servings | 10 servings O 19
- 7 to >10 servings | More than 10 servings O 20
- Don't know _ _g

AMTzBEV Show if PROD 7 Cannabis beverages (PROD_7 = 1)

On the days that you used: Cannabis beverages - e.g., sparkling water, tea, soft drinks, dissolvable powder

How much did you typically use in a day?

Please select the amount closest to what you typically use.

- 1 drink O_1
- 2 drinks O_2
- 3 drinks O_3
- 4 drinks O 4
- 5 drinks O 5
- 6 drinks O_6 7 drinks O 7
- 8 drinks О в
- 9 drinks
- O 9 10 drinks O 10
- 11 drinks O 11
- 12 drinks O 12

O ₁₃	More than 12 drinks Don't know
AMTzTC	OPICAL Show if PROD 8 Topicals (PROD_8 = 1)
On the d	ays that you used: Topicals - e.g., lotion/cream, ointment, bath products, patches
How mu	ch did you typically use in a day?
For this q	uestion, 1 'fingertip' unit is the distance from the tip of your index finger to the first crease of your finger.
Minimum	:: 0, Maximum: 100
-8 -9	For lotions/creams, etc. enter the number of fingertip units For patches, bath bombs, etc. enter the number of product units Prefer not to say Don't know
Page I	nformation on cannabis
SOURCE	Show if Past 12 month user (PAST12MOS = 1,2,3)
	est 12 months where did you usually buy or receive the cannabis you used?
O 1	I grew my own
O 2	It was specifically grown for me
O 3	From a legal storefront /provincially authorized retailer
O 4 O 5	From a legal non-medical website (provincially authorized retailer) From a legal website for medical cannabis (federally licensed seller for medical purposes that you are registered with and required to have a medical document) (Show if Medical user with medical document ((MEDzDOC = 1) AND (PAST12MOS = 2,3)))
O 6	From an illegal storefront
O 7	From an illegal website
O 8	From a storefront in a First Nations community It was shared around a group of friends
O 9 O 10	From a family member
O_{10} O_{11}	From a friend
O 11	From an acquaintance
O 13	From a dealer
O ₁₄	Other
DELIVEI	RY1 Show if Bought from storefront (SOURCE = 3,6,8)
	us you bought cannabis from a store in the past 12 months. Of the money you spent on cannabis
	tore, what percentage (%) did you order through a third-party app (e.g., UberEats)?
Minimum	:: 0, Maximum: 100
	%

□ -8 □ -9	Prefer not to say Don't know
MEDzAU = 1) AND	UTH Show if Grows cannabis Past 12 month user with medical document ((PAST12MOS = 2,3) AND (MEDzDOC (SOURCE = 1,2))
_	or your grower currently registered with Health Canada (on the basis of a medical document) to nnabis for medical purposes?
O 1	Yes
O_2	No
O 3	Don't know/Not sure
	FREQ Show if Past 12 month user (PAST12MOS = 1,2,3) ast 12 months, how often did you buy or receive any cannabis from a legal/licensed source?
O 1	Always
O_2	Mostly
O 3	Sometimes
O 4	Rarely
O 5	Never
	SOURCE Show if Purchased from legal source past 12 months (LEGALzFREQ = 1,2,3,4) ere these legal/licensed sources?
Select all	that apply.
	Legal storefront
□ 2	Legal non-medical website
□ 3	From a legal website for medical cannabis (federally licensed seller for medical purposes that you are registered with and required to have a medical document) (Show if Medical user with medical document ((MEDzDOC = 1) AND (PAST12MOS = 2,3)))
□ 4	From someone sharing with me/giving it to me for free (e.g., friend, family member, acquaintance)
□ 5	I grew/made my own
□ 6	Other (please specify):
You indi	SOURCE2 Show if Purchased from illegal source past 12 months (LEGALzFREQ = 2,3,4,5) cated not always buying or receiving cannabis from legal/licensed sources. What other sources did ain cannabis from?
Select all	that apply.
□ ₁ □ ₂	Illegal storefront Illegal website

\square 3	From a dealer
\Box 6	From someone sharing with me/giving it to me for free (e.g., friend, family member,
	acquaintance)
	Bought from someone else who was selling cannabis (e.g., friend, family member, acquaintance) Other (please specify):
□ 5 □ 7	I have not obtained cannabis from any illegal sources (Exclusive)
4 7	Thave not obtained cannabis from any megal sources (Exclusive)
FACTO	R Show if Past 12 month user (PAST12MOS = 1,2,3)
Which f	factors most influence where you usually buy the cannabis you use?
Please s	relect up to 3 choices
☐ ₁	Price *
	Safe supply *
☐ 3	Quality (e.g., freshness, appearance, smell) *
☐ ₄	Strength (e.g., THC or CBD levels) * Convenience (e.g., location, hours of operation, delivery) *
□ ₅ □ ₆	Availability of specific product *
☐ 6 ☐ 7	Access to a specific strain/variety *
☐ / ☐ 8	Anonymity/privacy/confidentiality *
□ 9	Labelling of product information (e.g., THC/CBD levels, terpene levels, ingredients) *
	I want to follow the law *
☐ ₁₁	Trust/loyalty *
□ 12	Amount of packaging *
□ 13	Consistency of product *
□ 14	I want to see/smell the product *
☐ ₁₅	Ability to talk to sales staff *
☐ ₁₆	I can buy more than 30g of cannabis at a time *
☐ ₁₇	I can buy edibles with higher amounts of THC *
☐ ₁₈	I can buy products with other cannabinoids (e.g., CBN, CBG, delta 8 THC) *
☐ 19	I can't legally buy cannabis where I live *
☐ 20	Promotions/incentives offered *
☐ ₂₁	Other (please specify): I don't buy/pay for cannabis myself (Exclusive)
22 Levels m	arked with * are randomized
Levels III	are randomized
FACTO	RzREC Show if Selected more than 1 factor (FACTOR > 1)
Among	the factors that most influence where you usually buy cannabis, please rank your choices, with 1
being m	nost important.
< <rankir< td=""><td>nginstruction>></td></rankir<>	nginstruction>>
	Price * (Show if FACTOR 1 Price (FACTOR_1 = 1)) Safe supply * (Show if FACTOR 2 Safe supply (FACTOR_2 = 1)) Quality (e.g., freshness, appearance, smell) * (Show if FACTOR 3 Quality (FACTOR_3 = 1))

	Strength (e.g., THC or CBD levels) * (Show if FACTOR 4 Strength (FACTOR_4 = 1))	
	Convenience (e.g., location, hours of operation, delivery) * (Show if FACTOR 5 Convenience	
	$(FACTOR_5 = 1))$	
	Availability of specific product * (Show if FACTOR 6 Availability (FACTOR_6 = 1))	
	Access to a specific strain/variety * (Show if FACTOR 7 Access to a specific strain (FACTOR_7 = 1))	
	Anonymity/privacy/confidentiality * (Show if FACTOR 8 Anonymity (FACTOR_8 = 1))	
	Labelling of product information (e.g., THC/CBD levels, terpene levels, ingredients) *(Show if	
	FACTOR 9 Labelling of product (FACTOR_9 = 1))	
	I want to follow the law * (Show if FACTOR 10 Follow the law (FACTOR_10 = 1))	
	Trust/loyalty * (Show if FACTOR 11 Trust (FACTOR_11 = 1))	
	Amount of packaging * (Show if FACTOR 12 Amount of packaging (FACTOR_12 = 1))	
	Consistency of product * (Show if FACTOR 13 Consistency of product (FACTOR_13 = 1))	
	I want to see/smell the product * (Show if FACTOR 14 I want to see (FACTOR_14 = 1))	
	Ability to talk to sales staff * (Show if FACTOR 15 Ability to talk to staff (FACTOR_15 = 1))	
	I can buy more than 30g of cannabis at a time * (Show if FACTOR 16 Can buy more at time	
	$(FACTOR_16 = 1))$	
	I can buy edibles with higher amounts of THC * (Show if FACTOR 17 I can buy edibles	
	$(FACTOR_17 = 1))$	
	I can buy products with other cannabinoids (e.g., CBN, CBG, delta 8 THC) * (Show if FACTOR 18	Ι
	can buy other products (FACTOR_18 = 1))	
	I can't legally buy cannabis where I live * (Show if FACTOR 19 I can't legally buy (FACTOR_19 = 1))
	Promotions/incentives offered * (Show if FACTOR 20 Promotions (FACTOR_20 = 1))	
	< <factor.specify(21)>> (Show if FACTOR 21 Other (FACTOR_21 = 1))</factor.specify(21)>	
	< <factor.specify(21)>> (Show if FACTOR 21 Other (FACTOR_21 = 1))</factor.specify(21)>	
Levels m	< <factor.specify(21)>> (Show if FACTOR 21 Other (FACTOR_21 = 1)) arked with * are randomized</factor.specify(21)>	
Levels m	< <factor.specify(21)>> (Show if FACTOR 21 Other (FACTOR_21 = 1))</factor.specify(21)>	
Levels mo	<pre><<factor.specify(21)>></factor.specify(21)></pre>	
Levels mo	< <factor.specify(21)>> (Show if FACTOR 21 Other (FACTOR_21 = 1)) arked with * are randomized</factor.specify(21)>	
Page I	<pre><<factor.specify(21)>></factor.specify(21)></pre>	
Page I	<pre><<factor.specify(21)>></factor.specify(21)></pre>	
Page I SPEND2 How mu	<pre> <<factor.specify(21)>></factor.specify(21)></pre>	
Page I SPENDZ How mu	<pre> <factor.specify(21)>></factor.specify(21)></pre>	
Page I SPEND2 How mu	<pre> <factor.specify(21)>></factor.specify(21)></pre>	
Page I SPEND2 How mu Minimum \$	<pre> <<factor.specify(21)>></factor.specify(21)></pre>	
Page I SPENDZ How mu Minimum \$	<pre> <<factor.specify(21)>> arked with * are randomized Information on cannabis LEGALShow if Purchased from legal source past 12 months (LEGALzFREQ = 1,2,3,4) ach do you typically spend on cannabis each month at legal sources? In: 0, Maximum: 1000 Prefer not to say Prefer not to say </factor.specify(21)></pre>	
Page I SPEND2 How mu Minimum \$	<pre> <<factor.specify(21)>></factor.specify(21)></pre>	
Page I SPENDZ How mu Minimum \$	<pre> <<factor.specify(21)>> arked with * are randomized Information on cannabis LEGALShow if Purchased from legal source past 12 months (LEGALzFREQ = 1,2,3,4) ach do you typically spend on cannabis each month at legal sources? In: 0, Maximum: 1000 Prefer not to say Prefer not to say </factor.specify(21)></pre>	
Page I SPEND2 How mu Minimum \$	<pre> <factor.specify(21)>></factor.specify(21)></pre>	
Page I SPEND2 How mu Minimum \$	<pre> <factor.specify(21)>> arked with * are randomized Information on cannabis ILEGALShow if Purchased from legal source past 12 months (LEGALzFREQ = 1,2,3,4) Ich do you typically spend on cannabis each month at legal sources? In: 0, Maximum: 1000 Prefer not to say More than \$1,000 ILLEGAL Show if Purchased from illegal source past 12 months (LEGALzFREQ = 2,3,4,5) ILLEGAL Show if Purchased from illegal source past 12 months (LEGALzFREQ = 2,3,4,5) ILLEGAL Show if Purchased from illegal source past 12 months (LEGALzFREQ = 2,3,4,5) ILLEGAL Show if Purchased from illegal source past 12 months (LEGALzFREQ = 2,3,4,5) ILLEGAL Show if Purchased from illegal source past 12 months (LEGALzFREQ = 2,3,4,5) ILLEGAL Show if Purchased from illegal source past 12 months (LEGALzFREQ = 2,3,4,5) ILLEGAL Show if Purchased from illegal source past 12 months (LEGALzFREQ = 2,3,4,5) ILLEGAL Show if Purchased from illegal source past 12 months (LEGALzFREQ = 2,3,4,5) ILLEGAL Show if Purchased from illegal source past 12 months (LEGALzFREQ = 2,3,4,5) ILLEGAL Show if Purchased from illegal source past 12 months (LEGALzFREQ = 2,3,4,5) ILLEGAL Show if Purchased from illegal source past 12 months (LEGALzFREQ = 2,3,4,5) ILLEGAL Show if Purchased from illegal source past 12 months (LEGALzFREQ = 2,3,4,5) ILLEGAL Show if Purchased from illegal source past 12 months (LEGALzFREQ = 2,3,4,5) ILLEGAL Show if Purchased from illegal source past 12 months (LEGALzFREQ = 2,3,4,5) ILLEGAL Show if Purchased from illegal source past 12 months (LEGALzFREQ = 2,3,4,5) ILLEGAL Show if Purchased from illegal source past 12 months (LEGALzFREQ = 2,3,4,5) ILLEGAL Show if Purchased from illegal source past 12 months (LEGALzFREQ = 2,3,4,5) ILLEGAL Show if Purchased from illegal source past 12 months (LEGALzFREQ = 2,3,4,5) ILLEGAL Show if Purchased from illegal source past 12 months (LEGALzFREQ = 2,3,4,5) ILLEGAL Show if Purchased from illegal source past 12 months (LEGALzFREQ = 2,3,4,5) ILLEGAL Show if Purchased from ille</factor.specify(21)></pre>	
Page I SPEND2 How mu Minimum \$	<pre> <factor.specify(21)>></factor.specify(21)></pre>	
Page I SPEND2 How mu Minimum \$	<pre> <factor.specify(21)>> arked with * are randomized Information on cannabis ILEGALShow if Purchased from legal source past 12 months (LEGALzFREQ = 1,2,3,4) Ich do you typically spend on cannabis each month at legal sources? In: 0, Maximum: 1000 Prefer not to say More than \$1,000 ILLEGAL Show if Purchased from illegal source past 12 months (LEGALzFREQ = 2,3,4,5) ILLEGAL Show if Purchased from illegal source past 12 months (LEGALzFREQ = 2,3,4,5) ILLEGAL Show if Purchased from illegal source past 12 months (LEGALzFREQ = 2,3,4,5) ILLEGAL Show if Purchased from illegal source past 12 months (LEGALzFREQ = 2,3,4,5) ILLEGAL Show if Purchased from illegal source past 12 months (LEGALzFREQ = 2,3,4,5) ILLEGAL Show if Purchased from illegal source past 12 months (LEGALzFREQ = 2,3,4,5) ILLEGAL Show if Purchased from illegal source past 12 months (LEGALzFREQ = 2,3,4,5) ILLEGAL Show if Purchased from illegal source past 12 months (LEGALzFREQ = 2,3,4,5) ILLEGAL Show if Purchased from illegal source past 12 months (LEGALzFREQ = 2,3,4,5) ILLEGAL Show if Purchased from illegal source past 12 months (LEGALzFREQ = 2,3,4,5) ILLEGAL Show if Purchased from illegal source past 12 months (LEGALzFREQ = 2,3,4,5) ILLEGAL Show if Purchased from illegal source past 12 months (LEGALzFREQ = 2,3,4,5) ILLEGAL Show if Purchased from illegal source past 12 months (LEGALzFREQ = 2,3,4,5) ILLEGAL Show if Purchased from illegal source past 12 months (LEGALzFREQ = 2,3,4,5) ILLEGAL Show if Purchased from illegal source past 12 months (LEGALzFREQ = 2,3,4,5) ILLEGAL Show if Purchased from illegal source past 12 months (LEGALzFREQ = 2,3,4,5) ILLEGAL Show if Purchased from illegal source past 12 months (LEGALzFREQ = 2,3,4,5) ILLEGAL Show if Purchased from illegal source past 12 months (LEGALzFREQ = 2,3,4,5) ILLEGAL Show if Purchased from illegal source past 12 months (LEGALzFREQ = 2,3,4,5) ILLEGAL Show if Purchased from illegal source past 12 months (LEGALzFREQ = 2,3,4,5) ILLEGAL Show if Purchased from ille</factor.specify(21)></pre>	
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What p	What percentage of your monthly cannabis spending is on cannabis for non-medical purposes ?	
Please (enter a percentage.	
	um: 0, Maximum: 100 %	
-8	Prefer not to say	
SDS	Show if Past 12 month user (PAST12MOS = 1,2,3)	
Select	the answer that best applies to how you have felt about your use of cannabis over the past 12 months.	
1. 2. 3. 4.	Do you think your use of cannabis was out of control? Did the idea of not being able to use cannabis when you wanted to make you anxious or worried? Did you worry about your use of cannabis? Did you wish you could stop?	
O 1 O 2 O 3 O 4	Never/almost never Sometimes Often Always/Nearly always	
SDS5 How d	Show if Past 12 month user (PAST12MOS = 1,2,3) ifficult did you find it to stop or go without cannabis?	
O 1 O 2 O 3 O 4	Not difficult Quite difficult Very difficult Impossible	
	30DAYS Show if Past 12 month user (PAST12MOS = 1,2,3) past 30 days, have you used cannabis?	
O ₁	Yes No	

Show if Past 12 month both medical and non medical (PAST12MOS = 3)

SPENDZNONMED1

In the past 30 days , on how many days did you use cannabis? Please enter the number of days. Minimum: 1, Maximum: 30 days			
		-8	Prefer not to say
		STONE	Show if Past 30 day cannabis user (PAST30DAYS = 1)
In the r cannab	past 30 days, how many hours were you "stoned" or "high" on a typical day when you had been using pis?		
O 1 O 2 O 3 O 4 O 5	Less than 1 hour 1 or 2 hour(s) 3 or 4 hours 5 or 6 hours 7 or more hours		
In the r	OzPROD Show if Past 30 day cannabis user (PAST30DAYS = 1) Dast 30 days, which form(s) of cannabis have you bought or received? Il that apply.		
1 2 3 4 5 6 7 7 8 8 9 10	Dried flower/leaf Hashish/kief Cannabis oil for oral use – e.g., in dropper/syringe, softgel/capsules, spray bottle, tinctures Cannabis vape pens/cartridges Cannabis concentrate/extracts – e.g., shatter/wax/budder/butane honey oil/rosin Cannabis edible food products – e.g., chocolate, baked goods, soft chews Cannabis beverages – e.g., sparkling water, tea, soft drinks, dissolvable powder Topicals – e.g., lotion/cream, ointment, bath products, patches Other (please specify): None of the above - I used cannabis but it wasn't mine (Exclusive)		
OR PAST	OzFREQ Show if Indicated cannabis product past 30 days (PAST30zPROD_1 = 1 OR PAST30zPROD_2 = 1 T30zPROD_3 = 1 OR PAST30zPROD_4 = 1 OR PAST30zPROD_5 = 1 OR PAST30zPROD_6 = 1 OR PAST30zPROD_7 = 1 T30zPROD_8 = 1 OR PAST30zPROD_9 = 1) Dast 30 days, how often have you bought or received cannabis in the following form(s)? Dried flower/leaf (Show if PAST30zPROD 1 Dried flower (PAST30zPROD_1 = 1)) Hashish/kief (Show if PAST30zPROD 2 Hashish (PAST30zPROD_2 = 1))		

DAYS Show if Past 30 day cannabis user (PAST30DAYS = 1)

Cannabis oil for oral use – e.g., in dropper/syringe, softgel/capsules, spray bottle, tinctures

(Show if PAST30zPROD 3 Cannabis oil (PAST30zPROD_3 = 1))

3.

- 4. Cannabis vape pens/cartridges (Show if PAST30zPROD 4 Cannabis vape pens (PAST30zPROD_4 = 1))
- 5. Cannabis concentrate/extracts e.g., shatter/wax/budder/butane honey oil/rosin (Show if PAST30zPROD 5 Cannabis concentrate (PAST30zPROD_5 = 1))
- 6. Cannabis edible food products e.g., chocolate, baked goods, soft chews (Show if PAST30zPROD 6 Cannabis edibles (PAST30zPROD_6 = 1))
- 7. Cannabis beverages e.g., sparkling water, tea, soft drinks, dissolvable powder (Show if PAST30zPROD 7 Cannabis beverages (PAST30zPROD 7 = 1))
- 8. Topicals e.g., lotion/cream, ointment, bath products, patches (Show if PAST30zPROD 8 Topicals (PAST30zPROD_8 = 1))
- Once
- O₂ Twice
- O₃ Three times
- O₄ Four times
- O₅ Five times
- O 6 More than 5 times

Page Information on cannabis

Show if Indicated cannabis product past 30 days

 $(PAST30zPROD_1 = 1 \ OR \ PAST30zPROD_2 = 1 \ OR \ PAST30zPROD_3 = 1 \ OR \ PAST30zPROD_4 = 1 \ OR \ PAST30zPROD_5 = 1 \ OR \ PAST30zPROD_6 = 1 \ OR \ PAST30zPROD_7 = 1 \ OR \ PAST30zPROD_8 = 1 \ OR \ PAST30zPROD_9 = 1)$

BUYzHERB Show if Not WCAG AND Purchased dried flower past 30 days (NOT (wcag = 1) AND (PAST30zPROD_1 = 1))

Typically, how much cannabis in the form of:

Dried flower/leaf did you buy or receive each time?

Please select the amount closest to what you typically bought or received each time.

- O₁ _TREE_QUESTION_
- \bigcirc 2 0.25g to 3g |250mg (1/4g)
- O_3 0.25g to 3g | 333mg (1/3g)
- O₄ 0.25g to 3g |500mg (1/2g)
- \bigcirc 5 0.25g to 3g | 750mg (3/4g)
- $O_6 = 0.25g \text{ to } 3g | 1g$
- \bigcirc 7 0.25g to 3g | 1.5g
- \bigcirc 8 0.25g to 3g | 2g
- \bigcirc 9 0.25g to 3g | 2.5g
- \bigcirc 10 0.25g to 3g | 3g
- \bigcirc 11 3.5g (1/8oz) to 9g|3.5g (1/8oz)
- \bigcirc 12 3.5g (1/8oz) to 9g|4g
- \bigcirc 13 3.5g (1/8oz) to 9g|5g
- O_{14} 3.5g (1/8oz) to 9g|6g
- \bigcirc 15 3.5g (1/8oz) to 9g|7g (1/4oz)
- \bigcirc 16 3.5g (1/8oz) to 9g|8g
- O 17 3.5g (1/8oz) to 9g|9g
- O_{18} 10g to 16g|10g

O 19	10g to 16g 11g
O 20	10g to 16g 12g
O 21	10g to 16g 13g
O 22	10g to 16g 14g (1/2oz)
O 23	10g to 16g 15g
O 24	10g to 16g 16g
O 25	17g to 25g 17g
O_{26}	17g to 25g 18g
O 27	17g to 25g 19g
O 28	17g to 25g 20g
O 29	17g to 25g 21g (3/4oz)
O_{30}	17g to 25g 22g
O_{31}	17g to 25g 23g
O 32	17g to 25g 24g
O 33	17g to 25g 25g
O 34	26g to >1kg 26g
O_{35}	26g to >1kg 27g
O 36	26g to >1kg 28g (1oz)
O 37	26g to >1kg 56g (2oz)
O 38	26g to >1kg 84g (3oz)
O 39	26g to > 1kg 1/4lb (4oz)
O 40	26g to >1kg 1/2lb (8oz)
O 41	26g to >1kg 3/4lb (12oz)
O 42	26g to >1kg 1lb (16oz)
O 43	26g to >1kg 1kg (1000g)
O 44	26g to >1kg >1kg
DIIV~U	EDD1 Chan if WCAC AND Durch and dried flavor next 20 days ((usage = 1) AND (DACT20gDDOD 1 = 1))
BUYzH	
Typical	ly, how much cannabis in the form of dried flower/leaf did you buy or receive each time?
D.I.	
Please ei	nter the amount you bought or received and be sure to include the units, for example milligrams, grams, or ounces
	
	
	
	
	D. 141
- 9	Don't know
PAYzH	ERB Show if PAST30zPROD 1 Dried flower (PAST30zPROD_1 = 1)
	ich did you pay for this amount?
110 VV 1111	acii dia you pay ioi tiiis amount.
Minimuu	n: 0, Maximum: 1000
¢	

```
\square_{-8} Prefer not to say \square_{-9} More than $1,000
```

BUYzHASH Show if Not WCAG AND Purchased hashish past 30 days (NOT (wcag = 1) AND (PAST30zPROD_2 = 1))

Typically, how much cannabis in the form of:

Hashish/kief did you buy or receive each time?

Please select the amount closest to what you typically bought or received each time.

- O₁ _TREE_QUESTION_
- \bigcirc 2 <500mg (1/2g) to 3g|<500mg (less than 1/2g)
- \bigcirc 3 <500mg (1/2g) to 3g|500mg (1/2g)
- \bigcirc 4 <500mg (1/2g) to 3g|750mg (3/4g)
- \bigcirc 500mg (1/2g) to 3g|1g
- \bigcirc 6 <500mg (1/2g) to 3g|1.5g
- \bigcirc 7 <500mg (1/2g) to 3g|2g
- \bigcirc 8 <500mg (1/2g) to 3g|2.5g
- \bigcirc 9 <500mg (1/2g) to 3g|3g
- \bigcirc 10 3.5g (1/8oz) to 9g|3.5g (1/8oz)
- \bigcirc 11 3.5g (1/8oz) to 9g|4g
- \bigcirc 12 3.5g (1/8oz) to 9g|5g
- O_{13} 3.5g (1/8oz) to 9g|6g
- \bigcirc ₁₄ 3.5g (1/8oz) to 9g|7g (1/4oz)
- O_{15} 3.5g (1/8oz) to 9g|8g
- \bigcirc 16 3.5g (1/8oz) to 9g|9g
- \bigcirc 10g to 16g|10g
- O 18 10g to 16g|11g
- O 19 10g to 16g|12g
- O 20 10g to 16g|13g
- \bigcirc 21 10g to 16g|14g (1/2oz)
- \bigcirc 22 10g to 16g|15g
- \bigcirc 23 10g to 16g|16g
- O 24 17g to 23g|17g
- O 25 17g to 23g|18g
- O 26 17g to 23g|19g
- O 27 17g to 23g|20g
- \bigcirc 28 17g to 23g|21g (3/4oz)
- O 29 17g to 23g|22g
- O 30 17g to 23g|23g
- O 31 24g to 84g (3oz)|24g
- \bigcirc 32 24g to 84g (3oz)|25g
- O 33 24g to 84g (3oz)|26g
- O 34 24g to 84g (3oz)|27g
- O 35 24g to 84g (3oz)|28g (1oz)
- O 36 24g to 84g (3oz)|56g (2oz)

O 37	24g to 84g (3oz) 84g (3oz)
O 38	1/4lb (4oz) to >1kg 1/4lb (4oz)
O 39	1/4lb (4oz) to >1kg 1/2lb (8oz)
\bigcirc 40	1/4lb (4oz) to >1kg 3/4lb (12oz)
O 41	1/4lb (4oz) to >1kg 1lb (16oz)
O 42	1/4lb (4oz) to >1kg 1kg (1000g)
O 43	1/4lb (4oz) to >1kg >1kg
BUYzH	IASH1 Show if WCAG AND Purchased hashish past 30 days ((wcag = 1) AND (PAST30zPROD_2 = 1))
	ally, how much cannabis in the form of hashish/kief did you buy or receive each time?
Please e	enter the amount you bought or received and be sure to include the units, for example milligrams, grams, or ounce
- 9	Don't know
PAYzH	IASH Show if PAST30zPROD 2 Hashish (PAST30zPROD_2 = 1)
	such did you pay for this amount?
Minimu	ım: 0, Maximum: 1000
\$	
	Drafar not to gar
-8	Prefer not to say More than \$1,000
□ -9	More than \$1,000
BUYz(Show if Not WCAG AND Purchased cannabis oil past 30 days (NOT (wcag = 1) AND (PAST30zPROD_3 =
	ally, how much cannabis in the form of:
	bis oil for oral use - e.g., in dropper/syringe, softgel/capsules, spray bottle, tinctures did you
	receive each time?
Please s	relect the amount closest to what you typically bought or received each time.
O 1	_TREE_QUESTION_
O_2	Answer in ml 1ml to 5ml 1ml
O_3	Answer in ml 1ml to 5ml 2ml
O 4	Answer in ml 1ml to 5ml 3ml
O_5	Answer in ml 1ml to 5ml 4ml
O 6	Answer in ml 1ml to 5ml 5ml
O_7	Answer in ml 6ml to 10ml 6ml

O 7

- Answer in ml|6ml to 10ml|7ml O 8
- Answer in ml|6ml to 10ml|8ml O 9
- Answer in ml|6ml to 10ml|9ml O_{10}
- O 11 Answer in ml|6ml to 10ml|10ml
- Answer in ml|11ml to 15ml|11ml O_{12}
- O 13 Answer in ml|11ml to 15ml|12ml
- Answer in ml|11ml to 15ml|13ml O 14
- Answer in ml|11ml to 15ml|14ml O 15
- Answer in ml|11ml to 15ml|15ml O_{16}
- Answer in ml|16ml to 20ml|16ml O 17
- Answer in ml|16ml to 20ml|17ml O 18
- Answer in ml|16ml to 20ml|18ml
- O 19
- Answer in ml|16ml to 20ml|19ml O 20 Answer in ml|16ml to 20ml|20ml
- O 21 Answer in ml|21ml to 30ml|25ml O 22
- Answer in ml|21ml to 30ml|30ml
- O 23 Answer in ml|31ml to 40ml|35ml O 24
- Answer in ml|31ml to 40ml|40ml O 25
- Answer in ml|41ml to 50ml|45ml O 26
- Answer in ml|41ml to 50ml|50ml O 27
- Answer in ml|51ml to 60ml|55ml
- O 28
- Answer in ml|51ml to 60ml|60ml O 29
- Answer in ml|61ml to 70ml|65ml O_{30}
- Answer in ml|61ml to 70ml|70ml O_{31}
- Answer in ml|71ml to 80ml|75ml O_{32}
- Answer in ml|71ml to 80ml|80ml O_{33}
- Answer in ml|81ml to 90ml|85ml O 34
- Answer in ml|81ml to 90ml|90ml O_{35}
- Answer in ml|91ml to 100ml|95ml O_{36} Answer in ml|91ml to 100ml|100ml O 37
- Answer in ml|101ml to 120ml|110ml O 38
- Answer in ml|101ml to 120ml|120ml O 39
- Answer in ml|>120ml|>120ml O 40
- Answer in capsules/softgels|1 to 5|1 softgel/capsule O 41
- Answer in capsules/softgels|1 to 5|2 softgels/capsules O 42
- Answer in capsules/softgels|1 to 5|2 softgels/capsules O 43
- Answer in capsules/softgels|1 to 5|4 softgels/capsules O 44
- Answer in capsules/softgels|1 to 5|5 softgels/capsules O 45
- Answer in capsules/softgels|6 to 10|6 softgels/capsules O 46
- Answer in capsules/softgels|6 to 10|7 softgels/capsules O 47
- Answer in capsules/softgels|6 to 10|8 softgels/capsules O 48
- Answer in capsules/softgels|6 to 10|9 softgels/capsules O 49
- Answer in capsules/softgels|6 to 10|10 softgels/capsules O 50
- Answer in capsules/softgels|11 to 15|11 softgels/capsules O 51
- O 52 Answer in capsules/softgels|11 to 15|12 softgels/capsules
- Answer in capsules/softgels|11 to 15|13 softgels/capsules O_{53}

O 54	Answer in capsules/softgels 11 to 15 14 softgels/capsules
O 55	Answer in capsules/softgels 11 to 15 15 softgels/capsules
O_{56}	Answer in capsules/softgels 16 to 20 16 softgels/capsules
O 57	Answer in capsules/softgels 16 to 20 17 softgels/capsules
O 58	Answer in capsules/softgels 16 to 20 18 softgels/capsules
O 59	Answer in capsules/softgels 16 to 20 19 softgels/capsules
O_{60}	Answer in capsules/softgels 16 to 20 20 softgels/capsules
O 61	Answer in capsules/softgels 21 to 30 25 softgels/capsules
O 62	Answer in capsules/softgels 21 to 30 30 softgels/capsules
O_{63}	Answer in capsules/softgels 31 to 40 35 softgels/capsules
O 64	Answer in capsules/softgels 31 to 40 40 softgels/capsules
O 65	Answer in capsules/softgels 41 to 50 45 softgels/capsules
O 66	Answer in capsules/softgels 41 to 50 50 softgels/capsules
O 67	Answer in capsules/softgels 51 to 60 55 softgels/capsules
O 68	Answer in capsules/softgels 51 to 60 60 softgels/capsules
O 69	Answer in capsules/softgels 61 to 70 65 softgels/capsules
O 70	Answer in capsules/softgels 61 to 70 70 softgels/capsules
O 71	Answer in capsules/softgels 71 to 80 75 softgels/capsules
O 72	Answer in capsules/softgels/71 to 80 80 softgels/capsules
O 73	Answer in capsules/softgels 81 to 90 85 softgels/capsules
O 74	Answer in capsules/softgels 81 to 90 90 softgels/capsules
O 75	Answer in capsules/softgels 91 to 100 95 softgels/capsules
O 76	Answer in capsules/softgels 91 to 100 100 softgels/capsules
O 77	Answer in capsules/softgels >100 >100 softgels/capsules
BUYzO	IL1 Show if WCAG AND Purchased cannabis oil past 30 days ((wcag = 1) AND (PAST30zPROD_3 = 1))
Typical	lly, how much cannabis in the form of cannabis oil for oral use - e.g., in dropper/syringe,
	/capsules, spray bottle, tinctures did you buy or receive each time?
Please e	nter the amount you bought or received and be sure to include the units, for example milliliters, softgels/capsules
or spray	S.
- 9	Don't know
PAYz0	IL Show if PAST30zPROD 3 Cannabis oil (PAST30zPROD_3 = 1)
	- ,
поw m	uch did you pay for this amount?
Minimu	m: 0, Maximum: 1000
\$	III. U, MAXIIIIUIII. 1UUU
LIJ.	

□ -8	Prefer not to say
- 9	More than \$1,000
BUYzV	APE Show if PAST30zPROD 4 Cannabis vape pens (PAST30zPROD_4 = 1)
Typica	lly, how much cannabis in the form of:
Cannal	ois vape pens/cartridges did you buy or receive each time?
Please se	elect the amount closest to what you typically bought or received each time.
O 1	1 cartridge/pen
O_2	2 cartridges/pens
O_3	3 cartridges/pens
O_4	4 cartridges/pens
O_5	5 cartridges/pens
O 6	6 cartridges/pens
O 7	7 cartridges/pens
8 C	8 cartridges/pens
O 9	9 cartridges/pens
O 10	10 cartridges/pens
O 11	>10 cartridges/pens
	uch did you pay for this amount? m: 0, Maximum: 1000 ——
□ -8	Prefer not to say
☐ -9	More than \$1,000
	ONCEN Show if Not WCAG AND Purchased cannabis concentrate past 30days (NOT (wcag = 1) AND 0zPROD_5 = 1))
Typica	lly, how much cannabis in the form of:
Cannal	ois concentrate/extracts – e.g., shatter/wax/budder/butane honey oil/ rosin did you buy or
receive	each time?
Please se	elect the amount closest to what you typically bought or received each time.
O 1	_TREE_QUESTION_
O 2	<500mg (1/2g) to 3g <500mg (less than 1/2g)
O 3	<500mg (1/2g) to 3g 500mg (1/2g)
O 4	<500mg (1/2g) to 3g 750mg (3/4g)
O 5	<500mg (1/2g) to 3g 1g
O 6	<500mg (1/2g) to 3g 1.5g

- \bigcirc 7 <500mg (1/2g) to 3g|2g
- \bigcirc 8 <500mg (1/2g) to 3g|2.5g
- O 9 <500mg (1/2g) to 3g|3g
- \bigcirc 10 3.5g (1/8oz) to 9g|3.5g (1/8oz)
- \bigcirc 11 3.5g (1/8oz) to 9g|4g
- \bigcirc 12 3.5g (1/8oz) to 9g|5g
- O_{13} 3.5g (1/8oz) to 9g|6g
- \bigcirc ₁₄ 3.5g (1/8oz) to 9g|7g (1/4oz)
- O_{15} 3.5g (1/8oz) to 9g|8g
- O_{16} 3.5g (1/8oz) to 9g|9g
- O 17 10g to 16g|10g
- O 18 10g to 16g|11g
- \bigcirc 10g to 16g|12g
- O 20 10g to 16g|13g
- \bigcirc 21 10g to 16g|14g (1/2oz)
- O 22 10g to 16g|15g
- O 23 10g to 16g|16g
- O 24 17g to 23g|17g
- O 25 17g to 23g|18g
- O 26 17g to 23g|19g
- O 27 17g to 23g|20g
- \bigcirc 28 17g to 23g|21g (3/4oz)
- O 29 17g to 23g|22g
- O 30 17g to 23g|23g
- O 31 24g to 84g (3oz)|24g
- O 32 24g to 84g (3oz)|25g
- O 33 24g to 84g (3oz)|26g
- O 34 24g to 84g (3oz)|27g
- \bigcirc 35 24g to 84g (3oz)|28g (1oz)
- O 36 24g to 84g (3oz)|56g (2oz)
- O 37 24g to 84g (3oz)|84g (3oz)
- \bigcirc 38 1/4lb (4oz) to >1kg|1/4lb (4oz)
- O 39 1/4lb (4oz) to >1kg|1/2lb (8oz)
- \bigcirc 40 1/4lb (4oz) to >1kg|3/4lb (12oz)
- \bigcirc 41 1/4lb (4oz) to >1kg|1lb (16oz)
- \bigcirc 42 1/4lb (4oz) to >1kg|1kg (1000g)
- \bigcirc 43 1/4lb (4oz) to >1kg|>1kg

BUYZCONCE (PAST30zPRO	
Typically, ho	ow much cannabis in the form of cannabis concentrate/extracts - e.g.,
shatter/wax	x/budder/butane honey oil/ rosin did you buy or receive each time?
Please enter th	ne amount you bought or received and be sure to include the units, for example milligrams, grams, or ounces.
Do:	
	N Show if PAST30zPROD 5 Cannabis concentrate (PAST30zPROD_5 = 1) id you pay for this amount?
Minimum: 0, N	Maximum: 1000
	re than \$1,000
= 1))	E Show if Not WCAG AND Purchased cannabis edibles past 30 days (NOT (wcag = 1) AND (PAST30zPROD_6
	ow much cannabis in the form of: lible food products – e.g., chocolate, baked goods, soft chews did you buy or receive each
_	ion, 1 serving = 1 unit of the product (e.g., $\frac{1}{2}$ serving = $\frac{1}{2}$ cookie or $\frac{1}{2}$ gummy, 1 serving = 1 cookie or 1 rvings = 10 cookies or 10 gummies).
Please select ti	he amount closest to what you typically bought or received each time.
O_1 _T	REE_QUESTION
O_2 1 to	o 5 servings 1 serving
	o 5 servings 2 servings
	o 5 servings 3 servings
	o 5 servings 4 servings
_	o 5 servings 5 servings
	o 10 servings 6 servings
_	o 10 servings 7 servings
	o 10 servings 8 servings
_	o 10 servings 9 servings
O_{11} 6 to	o 10 servings 10 servings

\bigcirc 15 to 50 servin	gs 15 servings
\bigcirc_{13} 15 to 50 servin	gs 20 servings
\bigcirc 15 to 50 servin	gs 25 servings
O_{15} 15 to 50 serving	gs 30 servings
O_{16} 15 to 50 servin	gs 40 servings
O_{17} 15 to 50 servin	gs 50 servings
O ₁₈ >50 servings	
Typically, how much car	CAG AND Purchased cannabis edibles past 30 days ((wcag = 1) AND (PAST30zPROD_6 = 1)) nnabis in the form of cannabis edible food products – e.g., chocolate, baked ou buy or receive each time?
For this question, 1 serving gummy, 10 servings = 10 cd	$g = 1$ unit of the product (e.g., $\frac{1}{2}$ serving = $\frac{1}{2}$ cookie or $\frac{1}{2}$ gummy, 1 serving = 1 cookie or 1 ookies or 10 gummies).
Please enter the number of	servings you typically bought or received.
Don't know	
PAYZEDIBLE Show if PA	ST30zPROD 6 Cannabis edibles (PAST30zPROD_6 = 1) or this amount?
Minimum: 0, Maximum: 10	00
☐ ₋₈ Prefer not to sa	av
\square .9 More than \$1,0	
BUYzBEV Show if No (PAST30zPROD_7 = 1))	ot WCAG AND Purchased cannabis beverages past 30 days (NOT (wcag = 1) AND
Typically, how much car	nnabis in the form of:
Cannabis beverages – 6 each time?	e.g., sparkling water, tea, soft drinks, dissolvable powder did you buy or receive
Please select the amount clo	osest to what you typically bought or received each time.
O 1 _TREE_QUEST	'ION_
\bigcirc 2 1 to 5 drinks 1	
○ 3 1 to 5 drinks 2	

O_4	1 to 5 drinks 3 drinks
O 5	1 to 5 drinks 4 drinks
O 6	1 to 5 drinks 5 drinks
O 7	6 to 10 drinks 6 drinks
O 8	6 to 10 drinks 7 drinks
O 9	6 to 10 drinks 8 drinks
O 10	6 to 10 drinks 9 drinks
O 11	6 to 10 drinks 10 drinks
O 12	11 or more drinks 11 drinks
O 13	11 or more drinks 12 drinks
O 14	11 or more drinks More than 12 drinks
O 15	1 to 5 packets or tea bags 1 packet
O 16	1 to 5 packets or tea bags 2 packets
O 17	1 to 5 packets or tea bags 3 packets
O 18	1 to 5 packets or tea bags 4 packets
O 19	1 to 5 packets or tea bags 5 packets
O 20	6 to 10 packets or tea bags 6 packets
O 21	6 to 10 packets or tea bags 7 packets
O 22	6 to 10 packets or tea bags 8 packets
O 23	6 to 10 packets or tea bags 9 packets
O 24	6 to 10 packets or tea bags 10 packets
O 25	More than 10 packets or tea bags More than 10 packets
dissolva	ly, how much cannabis in the form of cannabis beverages – e.g., sparkling water, tea, soft drinks able powder did you buy or receive each time? Iter the number of drinks or packets you typically bought or received.
- 9	Don't know
PAYzBE	Show if PAST30zPROD 7 Cannabis beverages (PAST30zPROD_7 = 1)
How mu	ich did you pay for this amount?
Minimun	n: 0, Maximum: 1000
□ -8 □ -9	Prefer not to say More than \$1,000

Typically , how much cannabis in the form of: Topicals – e.g., lotion/cream, ointment, bath products, patches did you buy or receive each time?	IJ
Please select the amount closest to what you typically bought or received each time.	
Minimum: 0, Maximum: 1000 For lotions/creams ointments, etc. (enter number of grams or mL): For patches, bath bombs, etc. (enter the number of product units):	
BUYzTOPICAL1 Show if WCAG AND Purchased topicals past 30 days ((wcag = 1) AND (PAST30zPROD_8 = 1)))
Typically , how much cannabis in the form of topicals – e.g., lotion/cream, ointment, bath products, patches did you buy or receive each time?	
For lotions, creams or ointments, etc. please enter the number of grams or milliliters and include the unit. For patches, bath bombs, etc. please enter the number of units.	
☐ .9 Don't know	
PAYzTOPICAL Show if PAST30zPROD 8 Topicals (PAST30zPROD_8 = 1) How much did you pay for this amount?	
Minimum: 0, Maximum: 1000 \$	
☐ _8 Prefer not to say ☐ _9 More than \$1,000	
Page Information on cannabis	
SCHOOLzUSE Show if Going to school AND Past 12 month user ((EMPLOYMENT = 4) AND (PAST12MOS = 1,2,3)) In the past 12 months , how often did you use cannabis at school/college/university or within 2 hour before going to school/college/university ?	S
O ₅ I have not done this O ₁ Rarely (less than one day per month) O ₂ Sometimes (1 to 3 days per month)	

O 3

Often (weekly)

In the past 12 months, how often did you use cannabis at work (including breaks) or within 2 hours before going to work? O 5 I have not done this O 1 Rarely (less than one day per month) O 2 Sometimes (1 to 3 days per month) O 3 Often (weekly) O 4 Always or almost always (most days you work) O 6 I have not been employed in the past 12 months (Show if Not employed last week (EMPLOYMENT = 3,4,5,6,7,8,9,10,11,Not Answered)) WORKZHAZARD Show if Used cannabis at work past 12 months (WORKZUSE = 1,2,3,4) Does your job include any of the following hazardous or safety-sensitive tasks at least once a week? 1. Driving a motor vehicle (e.g., car, snowmobile, motor boat or all-terrain vehicle (ATV)) * 2. Operating or working in proximity to equipment, machinery, or tools * 3. Working from heights 2 metres or more above ground * 4. Working with or where hazardous substances are present (e.g., chemicals, flammable liquids, gases) * 5. Sharps work (e.g., needles, scalpels, scissors, knives) * 6. Working near hot objects and surfaces, open flames, or steam * 7. Electrical work that may be a source of electrical shock * 8. Manual handling of loads greater than 20kg * 9. Working where flying particles or falling objects could cause bodily injury * 10. Responsible for the care/wellbeing of others * Levels marked with * are randomized O 1 Yes O 2 No
going to work? I have not done this I have not been employed in the past 12 months (EMPLOYMENT = 3,4,5,6,7,8,9,10,11,Not Answered)) WORKZHAZARD Show if Used cannabis at work past 12 months (WORKZUSE = 1,2,3,4) Does your job include any of the following hazardous or safety-sensitive tasks at least once a week? Driving a motor vehicle (e.g., car, snowmobile, motor boat or all-terrain vehicle (ATV)) * Operating or working in proximity to equipment, machinery, or tools * Working from heights 2 metres or more above ground * Working with or where hazardous substances are present (e.g., chemicals, flammable liquids, gases) * Sharps work (e.g., needles, scalpels, scissors, knives) * Working near hot objects and surfaces, open flames, or steam * Electrical work that may be a source of electrical shock * Manual handling of loads greater than 20kg * Working where flying particles or falling objects could cause bodily injury * Levels marked with * are randomized Yes
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O 6 I have not been employed in the past 12 months (EMPLOYMENT = 3,4,5,6,7,8,9,10,11,Not Answered)) WORKZHAZARD Show if Used cannabis at work past 12 months (WORKZUSE = 1,2,3,4) Does your job include any of the following hazardous or safety-sensitive tasks at least once a week? 1. Driving a motor vehicle (e.g., car, snowmobile, motor boat or all-terrain vehicle (ATV)) * 2. Operating or working in proximity to equipment, machinery, or tools * 3. Working from heights 2 metres or more above ground * 4. Working with or where hazardous substances are present (e.g., chemicals, flammable liquids, gases) * 5. Sharps work (e.g., needles, scalpels, scissors, knives) * 6. Working near hot objects and surfaces, open flames, or steam * 7. Electrical work that may be a source of electrical shock * 8. Manual handling of loads greater than 20kg * 9. Working where flying particles or falling objects could cause bodily injury * 10. Responsible for the care/wellbeing of others * Levels marked with * are randomized O 1 Yes
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gases) * 5. Sharps work (e.g., needles, scalpels, scissors, knives) * 6. Working near hot objects and surfaces, open flames, or steam * 7. Electrical work that may be a source of electrical shock * 8. Manual handling of loads greater than 20kg * 9. Working where flying particles or falling objects could cause bodily injury * 10. Responsible for the care/wellbeing of others * Levels marked with * are randomized O 1 Yes
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10. Responsible for the care/wellbeing of others * Levels marked with * are randomized O 1 Yes
Levels marked with * are randomized O 1 Yes
O ₁ Yes
Y
HOME CL. (CD. (42) (L. (DACTIANACE, 4.2.2)
HOME Show if Past 12 month user (PAST12MOS = 1,2,3)
Do you currently have any cannabis or cannabis products in or around your home?
O ₁ Yes
O 3 Don't know/Not sure

Always or almost always (most days you attend school)

O 4

HOMEzSTORE Show if Have cannabis at home (HOME = 1) Where is the cannabis that is currently in or around your home being stored? Select all that apply In a container, room or building that is childproof, locked, or out of reach In an unlocked container, room, or building Other (please specify): HOMEzPACKAGE Show if Have cannabis at home AND purchased from legal source ((LEGALzFREQ = 1,2,3,4) AND (HOME = 1))

When you buy cannabis from a **legal source**, how often do you keep it in the **original package**?

- O₁ Never
- O₂ Rarely
- O₃ Sometimes
- O₄ Often
- O₅ Always

MIX Show if Past 12 month user (PAST12MOS = 1,2,3)

During the **past 12 months**, when you used cannabis, how often did you combine it with any of the following substances?

"Combine" means mixed or consumed at the same time.

- 1. Alcohol
- 2. Tobacco or e-cigarette with nicotine
- 3. Opioids (e.g., oxy, Dilaudid®, morphine, Demerol®, Tylenol #3®, heroin, fentanyl)
- 4. Stimulants (e.g., Ritalin®, Adderall®, cocaine, methamphetamine, ecstasy/MDMA)
- 5. Sedatives/tranquilizers (e.g., diazepam, lorazepam, Valium®, Ativan®, alprazolam, Xanax®, clonazepam, Rivotril®)
- 6. Hallucinogens/dissociatives (e.g., LSD, magic mushrooms, ketamine, PCP)
- O₁ Never
- O₂ Rarely
- O₃ Sometimes
- O₄ Often
- O₅ Always

CHANGE Show if Past 12 month user (PAST12MOS = 1,2,3)

Has **non-medical cannabis legalization** changed your consumption of the following:

- 1. Alcohol
- 2. Tobacco or e-cigarette with nicotine
- 3. Opioids

4.	Stimulants
O 1	Yes, I consume more
O 2	Yes, I consume less
O 3	No, I consume the same amount
O 4	I do not use this substance
MED	Show if Past 12 month user (PAST12MOS = 1,2,3)
During	g the past 12 months , did you take any of these medications or health products while using cannabis?
Select o	all that apply
□ 1	Vitamins or natural health products (e.g., prenatal vitamins, multivitamins, melatonin, St. John's wort)
☐ 2	Birth control or sexual/reproductive health medications (e.g., menopause, dysmenorrhea, endometriosis)
\square 3	Psychiatric medications (e.g., depression, anxiety, dementia, insomnia, psychoses)
	Heart disease medications (e.g., blood pressure, heart rate, cholesterol, blood thinners)
□ 5	Prescription allergy or auto-immune disorder medications (e.g., biologics, and
	immunosuppressants)
\Box 6	Gastrointestinal medications (e.g., prescriptions for nausea, heartburn, irritable bowel syndrome)
	Neurological disorder medications (e.g., epilepsy, neuropathy, multiple sclerosis, Parkinson's)
	Metabolic disorder medications (e.g., diabetes, hypothyroidism, obesity, testosterone)
— ∘	Homeopathic medicines
	Traditional medicines (e.g., Indigenous or Chinese medicines)
	Other (please specify):
	None of the above (Exclusive)
Page	Information on cannabis
DRIVE	ERZSMOKE Show if Past 12 month user (PAST12MOS = 1,2,3)
Have y	you driven a motor vehicle (e.g., car, snowmobile, motor boat or all-terrain vehicle (ATV)) within 2
hours	of smoking or vapourizing cannabis or a cannabis product?
O_1	Yes, in the past 30 days
O_2	Yes, in the past 12 months
O $_3$	Yes, more than 12 months ago
O 4	No
DRIVE	ERzSMOKEzTHCShow if Have driven after smoking cannabis (DRIVERzSMOKE = 1,2,3)
	type of cannabis product was it?
O 1	THC only CRD only
() 0	COLUMN

CBD predominant (i.e., has a lower level of THC) O_4 Equal levels of THC and CBD O_{5} O 6 Don't know/Not sure **DRIVERZEDIBLE** Show if Past 12 month user (PAST12MOS = 1,2,3) Have you driven a motor vehicle (e.g., car, snowmobile, motor boat or all-terrain vehicle (ATV)) within 4 **hours of ingesting** a cannabis product (e.g., cannabis food/beverages, capsules)? Yes, in the past 30 days O_1 Yes, in the past 12 months O_2 Yes, more than 12 months ago O_3 No O_4 **DRIVERZEDIBLEZTHC** *Show if Have driven after edibles (DRIVERZEDIBLE = 1,2,3)* What type of cannabis product was it? THC only O_1 CBD only O_2 THC predominant (i.e., has a lower level of CBD) O_3 CBD predominant (i.e., has a lower level of THC) O_4 Equal levels of THC and CBD O_{5} Don't know/Not sure O_6 **DRIVERZALC** Show if Have driven after smoking cannabis or edibles ((DRIVERZSMOKE = 1,2,3) OR (DRIVERZEDIBLE = 1,2,3)) Have you driven a motor vehicle (e.g., car, snowmobile, motor boat or all-terrain vehicle (ATV)) within 2 hours of using cannabis in combination with alcohol? Yes, in the past 30 days O_1 Yes, in the past 12 months O_2 Yes, more than 12 months ago O_3 O_4 No DRIVERZDRUG Show if Have driven after smoking cannabis or edibles ((DRIVERzSMOKE = 1,2,3) OR (DRIVERzEDIBLE = 1,2,3))Have you driven a motor vehicle (e.g., car, snowmobile, motor boat or all-terrain vehicle (ATV)) within 2 hours of using cannabis in combination with another intoxicating drug other than alcohol or tobacco? Yes, in the past 30 days O_1 Yes, in the past 12 months O 2 Yes, more than 12 months ago O_3 No O_4

THC predominant (i.e., has a lower level of CBD)

 O_3

Monthly

O 4	Weekly
O 5	Daily or almost daily
ASSIST4	Show if Past 3 month cannabis user (ASSIST2 = 2,3,4,5)
During th	e past 3 months , how often has your use of cannabis led to health, social, legal or financial
problems	
O 1	Never
O 2	Once or twice
O 3	Monthly
O 4	Weekly
O 5	Daily or almost daily
ASSIST5	Show if Past 3 month cannabis user (ASSIST2 = 2,3,4,5)
During th	e past 3 months, how often have you failed to do what was normally expected of you because of
_	of cannabis?
	Never
o 1	Once or twice
	Monthly
-	Weekly
=	Daily or almost daily
ASSIST6	Show if Past 3 month cannabis user (ASSIST2 = 2,3,4,5)
Has a frie	nd or relative or anyone else ever expressed concern about your use of cannabis?
=	No, never
	Yes, in the past 3 months
O 3	Yes, but not in the past 3 months
ASSIST7	Show if Past 3 month cannabis user (ASSIST2 = 2,3,4,5)
Have you	ever tried and failed to control, cut down or stop using cannabis?
O 1	No, never
O 2	Yes, in the past 3 months
O 3	Yes, but not in the past 3 months
HELPZNI	Show if Used cannabis more than once (EVERzUSE = 2)
	our lifetime, did you feel that you needed professional help (such as treatment or counseling) for of cannabis?

No, never

 O_1

O_2	Yes, in the past 12 months
O 3	Yes, but not in the past 12 months
HELPzl	RECEIVE Show if Used cannabis more than once (EVERzUSE = 2)
Have yo	ou ever received professional help (such as treatment or counseling) for your use of cannabis?
O 1	No, never
O_2	Yes, in the past 12 months
O 3	Yes, but not in the past 12 months
Page	Information on cannabis Show if Female AND 16 to 50 ((SEX = 2) AND ((AGE =
	3,19,20,21,22,23,24,25,26,27,28,29,30,31,32,33,34,35,36,37,38,39,40,41,42,43,44,45,46,47,48,49,50) OR (AGE1 of 16 and 50)))
BIRTH	
Have yo	ou given birth during the past 5 years?
O 1	Yes
O_2	No
-8	Prefer not to say
PREGz	USE1 Show if Gave birth past 5 years AND Ever used cannabis ((BIRTH = 1) AND (EVERzUSE = 1,2))
After yo	ou learned that you were pregnant with your last child, did you use cannabis during the pregnancy?
O 1	Yes
O 2	No
-8	Prefer not to say
BREAS	TMILK Show if Gave birth past 5 years (BIRTH = 1)
Was yo	ur last child breastfed or given your breast milk even for a short time?
O 1	Yes
O 2	No
-8	Prefer not to say
BREAS	TzUSE Show if Last child was breastfed AND Ever used cannabis ((BREASTMILK = 1) AND (EVERzUSE = 1,2))
While y	you were breastfeeding your last child, did you use cannabis?
O 1	Yes
O 2	No
□ -8	Prefer not to say

Page Information on cannabis

AR Show if Past 12 month user (PAST12MOS = 1,2,3)

In the past 12 months, have you experienced any adverse or negative health effect(s) from cannabis use?

Select all	l that apply
1	Nausea and/or vomiting Heart or blood pressure problems Feeling faint/passing out/loss of consciousness Anxiety/panic attack/rapid heartbeat Hallucinations/psychosis/flashbacks Dissociation/depersonalization (feeling detached or disconnected from yourself) Slowed breathing/lung problems Allergic reaction/hypersensitivity/anaphylaxis/rash Confusion/disorientation Unusual behaviour (e.g., agitation, slurred speech) Chest pain/chest discomfort Loss of coordination/unsteadiness/vertigo Headache Diarrhea Seizure Drowsiness/lethargy Muscle weakness Other (please specify): None of the above (Exclusive)
AR_7 = 1 AR_16 = When y using?	Show if Experienced adverse effects (AR_1 = 1 OR AR_2 = 1 OR AR_3 = 1 OR AR_4 = 1 OR AR_5 = 1 OR AR_6 = 1 OR OR AR_8 = 1 OR AR_9 = 1 OR AR_10 = 1 OR AR_11 = 1 OR AR_12 = 1 OR AR_13 = 1 OR AR_14 = 1 OR AR_15 = 1 OR 1 OR AR_17 = 1 OR AR_18 = 1) ou experienced the adverse or negative health effect(s), what type or form of cannabis were you lithat apply
	Dried flower/leaf
☐ 2	Hashish/kief
□ ₃	Cannabis oil for oral use – e.g., in dropper/syringe, softgel/capsules, spray bottle, tinctures
□ 4	Cannabis vape pens/cartridges
	Cannabis concentrate/extracts - e.g., shatter/wax/budder/butane honey oil/rosin

Cannabis edible food products – e.g., chocolate, baked goods, soft chews

Topicals – e.g., lotion/cream, ointment, bath products, patches

Other (please specify):

Cannabis beverages – e.g., sparkling water, tea, soft drinks, dissolvable powder

 \Box 6

□ 7

□ 8

9

ADVERSEZLEGAL Show if Experienced adverse effects (AR_1 = 1 OR AR_2 = 1 OR AR_3 = 1 OR AR_4 = 1 OR AR_5 = 1 OR AR_6 = 1 OR AR_7 = 1 OR AR_8 = 1 OR AR_9 = 1 OR AR_10 = 1 OR AR_11 = 1 OR AR_12 = 1 OR AR_13 = 1 OR AR_14 = 1 OR AR_15 = 1 OR AR_16 = 1 OR AR_17 = 1 OR AR_18 = 1)
Was the cannabis that caused the adverse or negative health effect(s) purchased from a legal source?
O ₁ Yes O ₂ No O ₃ Don't know
AR2 Show if Experienced adverse effects ($AR_1 = 1 \ OR \ AR_2 = 1 \ OR \ AR_3 = 1 \ OR \ AR_4 = 1 \ OR \ AR_5 = 1 \ OR \ AR_6 = 1 \ OR \ AR_7 = 1 \ OR \ AR_8 = 1 \ OR \ AR_10 = 1 \ OR \ AR_11 = 1 \ OR \ AR_12 = 1 \ OR \ AR_13 = 1 \ OR \ AR_14 = 1 \ OR \ AR_15 = 1 \ OR \ AR_15 = 1 \ OR \ AR_16 = 1 \ OR \ AR_17 = 1 \ OR \ AR_18 = 1$) When you experienced the adverse or negative health effects, did you seek help at any of these places?
Select all that apply
□ 1 Emergency department □ 2 Poison centre □ 3 Doctor or other health professional □ 4 Walk-in clinic □ 5 Telephone health service/helpline □ 6 Addiction support services □ 7 Other (please specify):
AWAREZAR Are you aware that you can report adverse health or side effect(s) from cannabis use on a Health Canada website?
O ₁ Yes O ₂ No
REPORTZAR Show if Experienced Adverse Effects AND Aware can report (($AR_1 = 1 OR AR_2 = 1 OR AR_3 = 1 OR AR_4 = 1 OR AR_5 = 1 OR AR_6 = 1 OR AR_7 = 1 OR AR_8 = 1 OR AR_9 = 1 OR AR_10 = 1 OR AR_11 = 1 OR AR_12 = 1 OR AR_13 = 1 OR AR_14 = 1 OR AR_15 = 1 OR AR_16 = 1 OR AR_17 = 1 OR AR_18 = 1) AND (AWAREZAR = 1)) Have you ever used a Health Canada website to report an adverse health or side effect(s) from cannabis use?$
O ₁ Yes O ₂ No

DATAzVAL

What is the current month?

- O₁ January
- O₂ February
- O₃ March
- O₄ April
- O₅ May
- O₆ June
- O₇ July
- O₈ August
- O 9 September
- O 10 October
- O 11 November
- O 12 December

Section Medical Use

Show if Past 12 month medical user (PAST12MOS = 2,3)

Page Information on cannabis

MINT

Thank you for completing the survey to this point. You are almost done. You indicated that you have used cannabis for **medical** purposes. We have a few more questions specific to your use of cannabis for medical purposes.

In this series of questions when we use the term cannabis, this includes marijuana (e.g., weed, pot), hashish, hash oil or any other products made from the cannabis plant. This includes products containing THC, CBD or any other cannabinoids (e.g., CBN, CBG, delta 8 THC).

When we ask about use, this includes using cannabis in its dry form or when mixed or processed into another product such as an edible, concentrate, liquid, or other product for **medical** purposes.

By **medical** purposes we mean used to treat a disease/disorder or to improve symptoms.

Prior to the legalization and regulation of cannabis for adults on October 17, 2018 if an individual wanted to access cannabis for medical purposes, they would have needed to seek authorization from their health care provider and then register with either Health Canada to grow their own cannabis or register with a licensed medical seller online to order cannabis products directly from them. Since cannabis is legal for adults, there are many different ways for people to access cannabis that do not require a medical document from a health care practitioner first, such as purchasing from a legal storefront or growing small quantities at home.

	d us you have a medical document authorizing your use of cannabis for medical purposes. ten do you access cannabis for medical purposes through Health Canada or a licensed medical
O 1	Always
O_2	Mostly
O_3	Sometimes
O_4	Rarely
O 5	Never
MEDzI	NS Show if Past 12 month medical user (PAST12MOS = 2,3)
Are you	currently covered by insurance for cannabis for medical purposes?
O 1	Yes, fully covered
O_2	Yes, partially covered
O 3	No
USEzFI	REQzMED Show if Past 12 month medical user (PAST12MOS = 2,3)
In the p	past 12 months, how often did you typically use cannabis for medical purposes?
O 1	Less than 1 day per month
O_2	1 day per month
O 3	2 or 3 days per month
O_4	1 or 2 day(s) per week
O 5	3 or 4 days per week
O 6	5 or 6 days per week
O 7	Daily
	Show if Past 12 month medical user (PAST12MOS = 2,3)
For whi	ich of the following symptoms, diseases, or disorders do you use cannabis for medical purposes for?
Select al	I that apply
	Problems sleeping or insomnia *
□ 2	Anxiety *
□ 3	Depression *
□ 4	Arthritis *
□ 5	Headaches or migraines *
□ 6	Acute pain (severe or sudden pain that resolves within a certain amount of time) *
□ 7	Chronic pain (persistent pain that lasts for several months or longer) *
□ 8	Post-Traumatic Stress Disorder (PTSD) *
9	Gastrointestinal issues (including irritable bowel syndrome, inflammatory bowel disease, Crohn's, colitis) *

MEDzACCESS Show if Have medical document (MEDzDOC = 1)

10 11 12 13 14	Attention Deficit Hyperactivity Disorder/Attention Deficit Disorder (ADHD/ADD) * Muscle spasms * Nausea or vomiting * Lack of appetite, wasting/weight loss or eating disorder * Seizures or epilepsy * Diabetes *
15 16 17 18 19 20 21 Levels ma	Diabetes * Multiple sclerosis, Amyotrophic Sclerosis (ALS) or spinal cord injury * To treat cancer/tumours * Opioid withdrawal symptoms * Schizophrenia or psychosis * Bipolar disorder, mania, or a personality disorder * Other, please specify:
	EDUC Show if Past 12 month medical user (PAST12MOS = 2,3) r use of cannabis for medical purposes allowed you to decrease your use of any other medications?
O ₁ O ₂ O ₃	Yes No Not applicable
Which m	
1 2 3 3 4 4 5 6 6 7 7 8 8	Pain relievers – Opioid (e.g., oxy, Dilaudid®, morphine, Demerol®, Tylenol #3®) Pain relievers – Non-opioid (e.g., acetaminophen, Tylenol®) Anti-inflammatories (e.g., ibuprofen, Motrin®, Advil®, prednisone, cortisone) Anti-anxiety medications/sedatives (e.g., diazepam, lorazepam, Valium®, Ativan®, alprazolam, Xanax®, clonazepam, Rivotril®) Anti-depressants (e.g., Prozac®, Paxil®, Effexor®, Wellbutrin®) Stimulants (e.g., Ritalin®, Concerta®, Adderall®, Dexedrine®) Anti-convulsants (e.g., valproate, carbamazepine, Dilantin®, lamotrigine, divalproex) Other (please specify):

Section Survey End

Page Ending

F1

Finally, would you be willing to participate in this study again in the future?

- O₁ Yes
- O₂ No

WebEndTCH

You have now completed the survey

Thank you very much for participating in this survey.

Supports and Resources

Report a side effect from cannabis (opens in a new window) (https://www.canada.ca/en/health-canada/services/drugs-medication/cannabis/recalls-adverse-reactions-reporting/report-side-effects-cannabis-products.html#Reporting-by)

How to choose a legal cannabis product (opens in a new window) (https://www.canada.ca/en/health-canada/services/drugs-medication/cannabis/personal-use/reduce-risk-choose-legal.html)

Get help with substance use (opens in a new window) (https://www.canada.ca/en/health-canada/services/substance-use/get-help-problematic-substance-use.html)

Status Code: -1