#### Higher Ground

Insights from Canada's Most Comprehensive Consumer Cannabis Study



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#### National Headlines

"Shopify plots online cannabis-sales domination after Canada's debut"

BNN Bloomberg

"Molson Coors readying cannabisinfused beverages to sell next year" Financial Post

"Medical cannabis users anxious over supply shortages"

"What Canada's doctors are concerned about with marijuana legalization"

The Globe and Mail

"It's crazy!': Quebec's ban on sales of anything with words or images of pot riles business owners"

CBC

"Canadian entrepreneurs cooking up edible pot products despite legalization delay" The Globe and Mail

"Entrepreneur sells do-it-yourself cannabis edible kits to bypass legal limitations" StarMetro

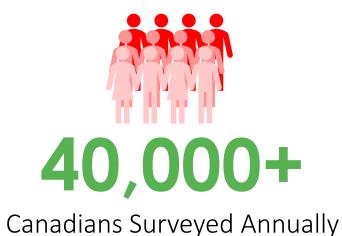




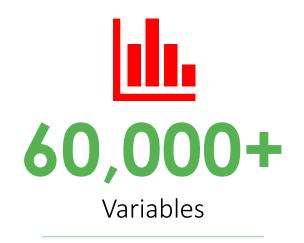
#### Who We Are:

















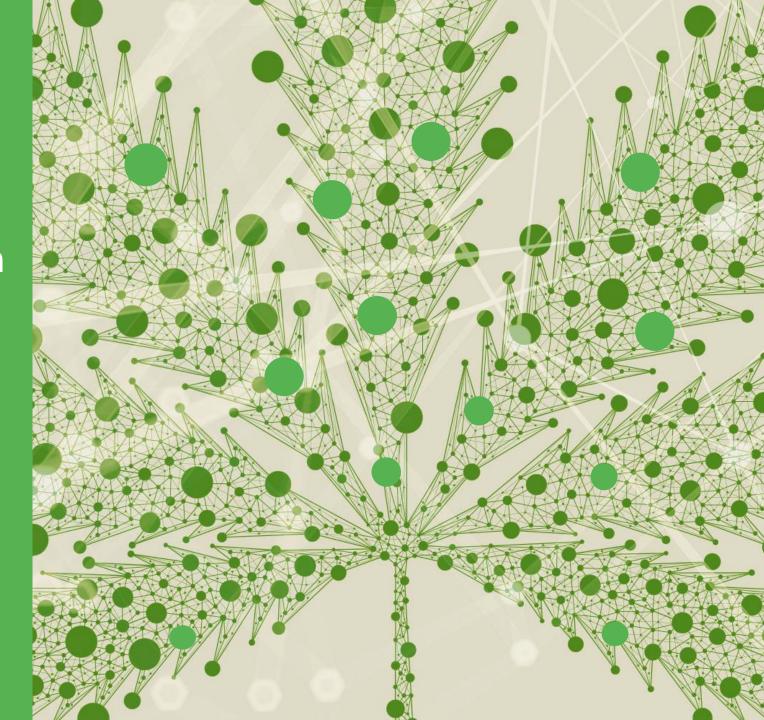
Consumer Products and Brands

#### Methodology

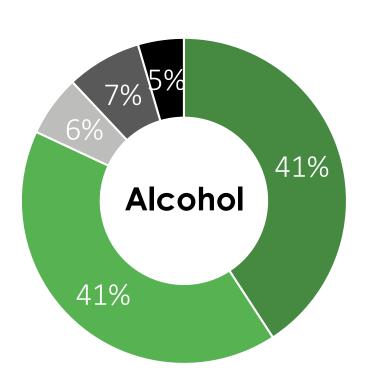
Surveyed nearly 5,000 Canadians aged 19+ from March 2 - 14, 2018

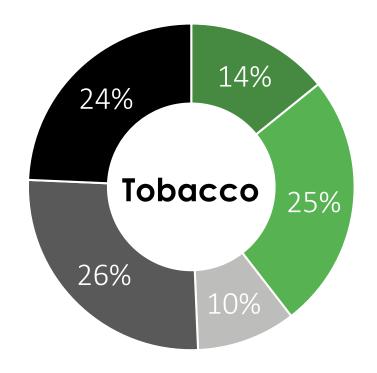
Projected to Canada's 19+ population by age, gender, province and major cities

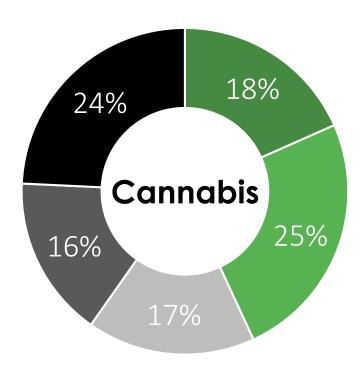




#### Social Acceptability of Consumption



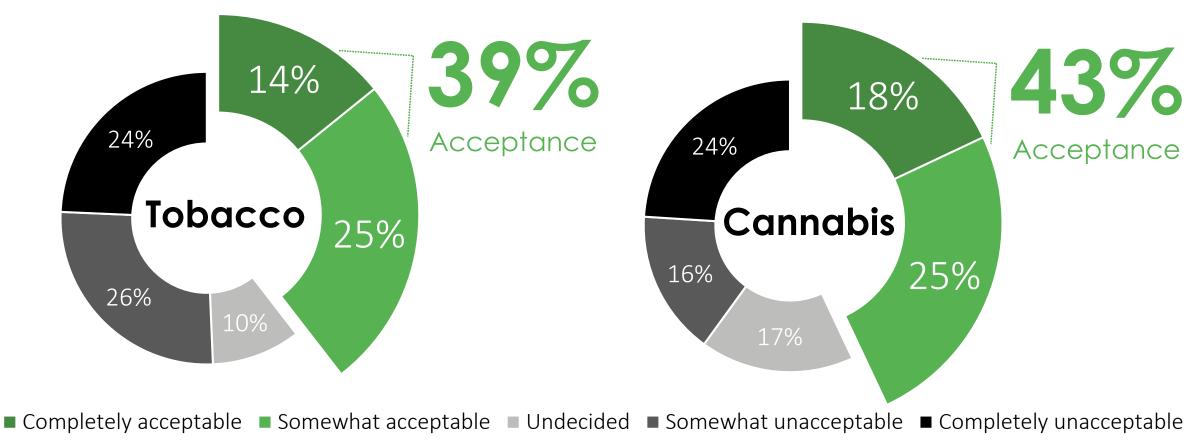




■ Completely acceptable ■ Somewhat acceptable ■ Undecided ■ Somewhat unacceptable ■ Completely unacceptable

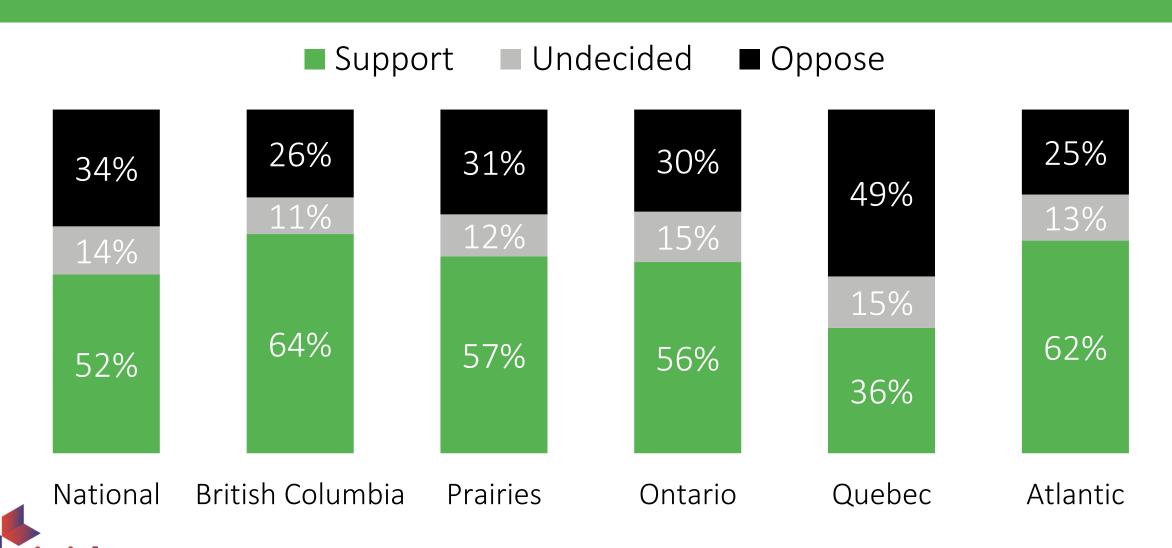


#### Social Acceptability of Consumption



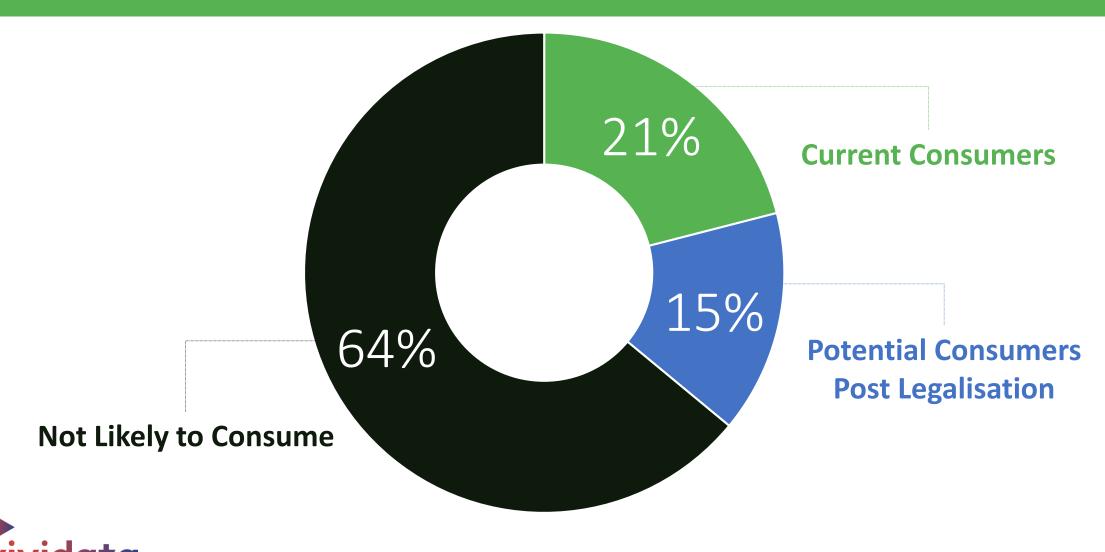


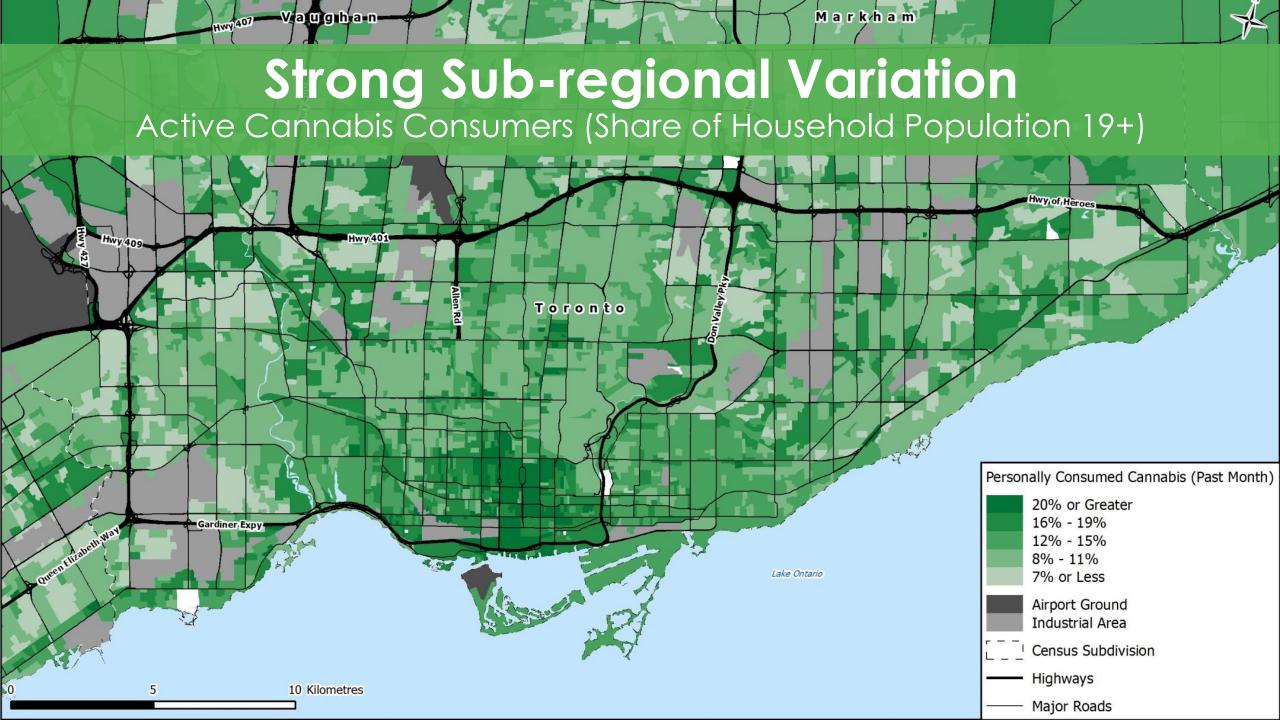
#### Support and Opposition Across Canada



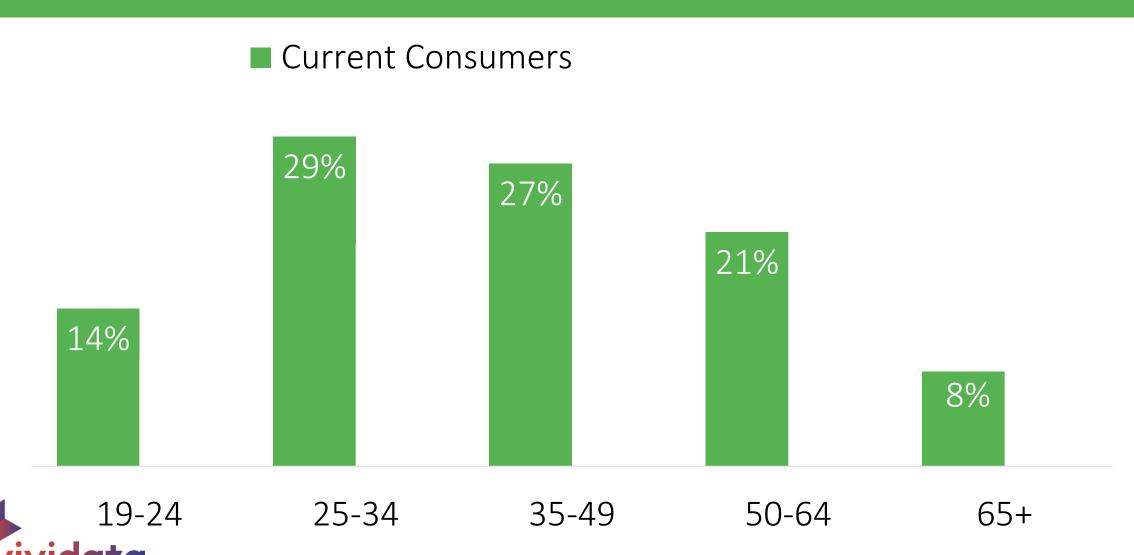


#### Current and Potential Consumers





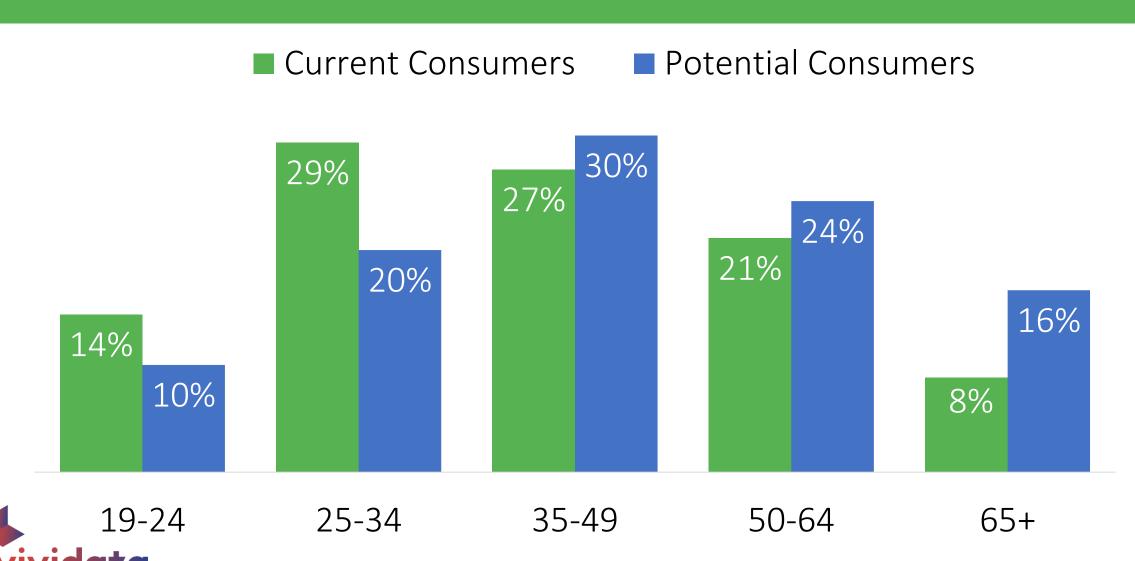
#### Current and Potential Consumers by Age



Source: Vividata's Canadian Cannabis Study 2018.

Base: Canadians aged 19+

#### Current and Potential Consumers by Age

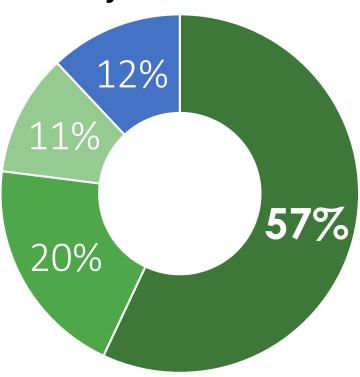


**Source:** Vividata's Canadian Cannabis Study 2018. **Base:** Canadians aged 19+

#### Method of Consumption

#### **Current Consumers**

**Most Often** Used Method

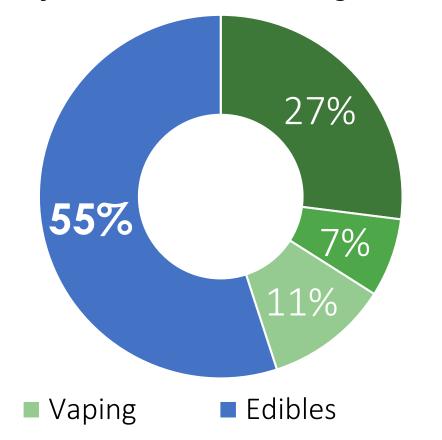


■ Smoking a Joint

■ Pipe/Bong

#### **Potential Consumers**

**Preferred** Method Post Legalisation







# Cannabis retailers marketing edibles online despite legal hurdles.



Boo! We're back with AN EXTENDED STOREWIDE SALE starting Monday, October 29th till Wednesday, October 31st!

**EVERYTHING IS ON SALE WITH UP TO 35% OFF** 





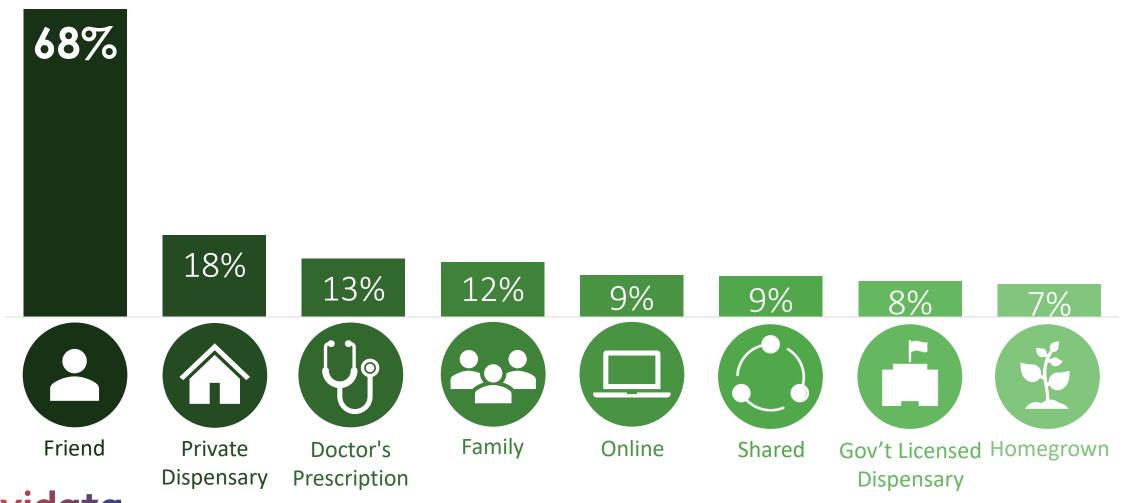
**FLOWERS** 

SHOP FLOWERS

**EDIBLES** 

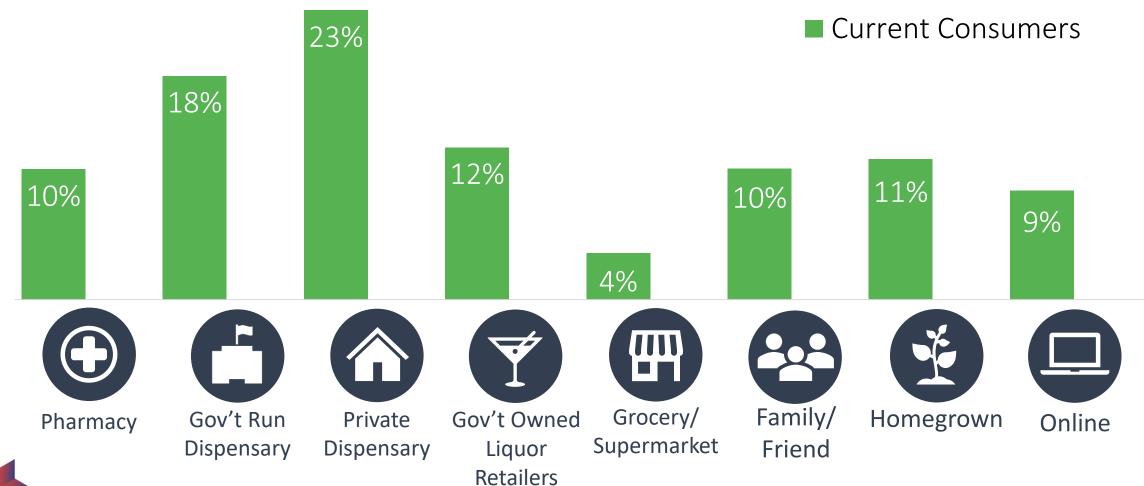
SHOP EDIBLES

# How Cannabis Was Obtained by Consumers Pre-Legalisation



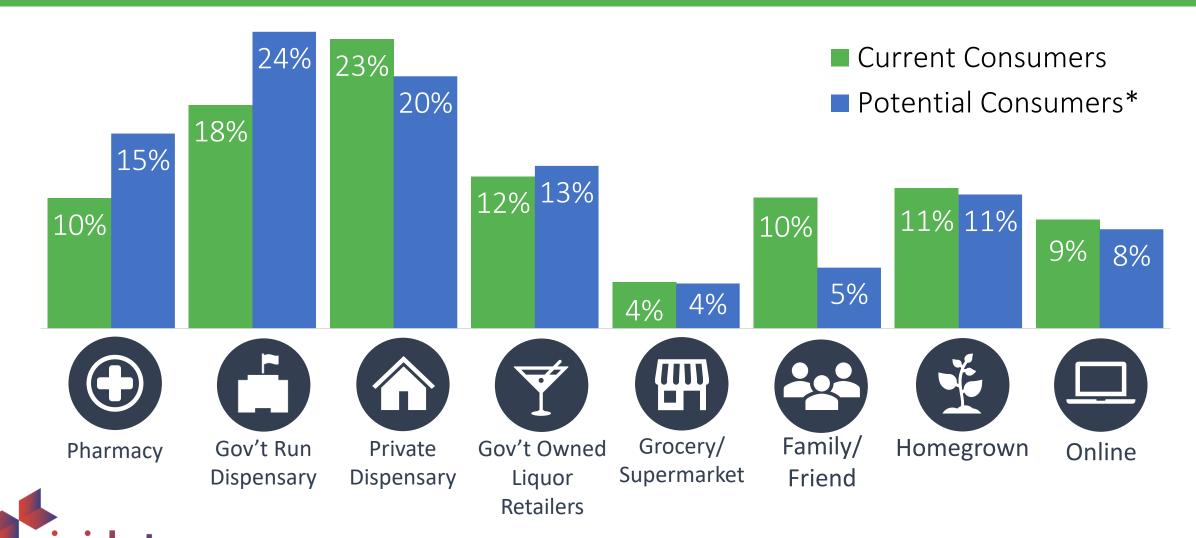
**Source:** Vividata's Canadian Cannabis Study 2018. **Base:** Canadians aged 19+

#### Preferred Channel Post Legalisation





#### Preferred Channel Post Legalisation





#### Estimated Market Size and Potential







Low

\$2.5B

\$1.8B

Mid

\$3.7B

\$2.7B

High

\$4.7B

\$3.3B

\$4.3B

\$6.4B

\$8.0B



"Demand for legalized cannabis draws lineups & heavy web traffic across Canada" CTV



### CEO of CannTrust apologises for delivery and supply issues.



Dear Valued Patient,

My name is Peter Aceto, and on October 1, 2018, I joined CannTrust as its new CEO.

In four short weeks I have fallen in love with this company, whose success and roots come from our medical clients.

I have heard many stories from our patients about how they rely on us to deliver standardized medicinal cannabis in a reliable consistent way.

Unfortunately, we have recently fallen short of our promise.

With the recreational volumes we have encountered, as well as the impact that legalization has had on some of our third-party testing labs (who we rely on to ensure our product exceeds our quality standards), our inventory has become very low, and we have been temporarily out of stock in several popular product lines

This is a very serious matter, and we are pushing very hard to fix it urgently. We expect to have our standardized oils and capsules back in stock by this weekend, along with two strains of dried flower.

We promise to keep you updated on all product and strain releases in the upcoming weeks.

As a small gesture, I will see to it that we apply a discount of 10% on your next order. Visit our <u>shop</u> for details

Please feel free to respond to us if you wish, and please accept my personal apology for letting you down.

We will get this fixed and will take every step to make sure that we never let you down again.

Sincerely

Peter Aceto

CEO

CannTrust



## Modernists

37%

of Adult Population

- Support legalization
- Non-users are more likely to use with legalization
- Prefer to purchase from an established company
- See benefits in recreational & medicinal use
- Support the need for firm regulation to avoid excessive use

Source: Vividata's Canadian Cannabis Study 2018.

Base: Canadians aged 19+



## Utilitarians

33%

of Adult Population

- Support legalization
- Support cannabis as a form of medical treatment
- See utility in Cannabis use
- People will make their own choice on whether to consume or not without outside influence
- Legalisation won't encourage excessive use



## Cynics

29%

of Adult Population

- Oppose legalization
- Want more government research needed
- Gateway drug
- Under age consumption
- Advertising will influence non-users to try cannabis

**Source:** Vividata's Canadian Cannabis Study 2018.

Base: Canadians aged 19+

#### Opinions on Cannabis as a Gateway Drug

"Cannabis is a "gateway drug" that leads users to other more harmful drugs."





#### Opinions on Cannabis Consumption

"I'm concerned people will consume cannabis in excess due to legalization."





#### Opinions on Packaging

"Cannabis packaging needs to specify effects on behaviour."





### Canadä

Example of
Proposed
Packaging
& Labeling
Requirements





#### Packaging

#### Will Not Be a Point of Differentiation

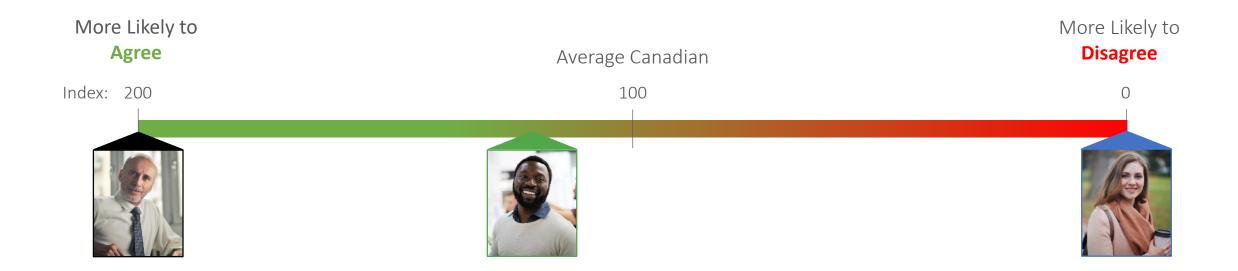






#### Opinions on Advertising

"Media advertising will influence non-consumers to try cannabis."







#### Civilized.

Cannabis Culture Elevated



Presented by Civilized.

#### **Canadian Tour**

09/20 CALGARY, AB

09/21 VANCOUVER, BC

09/22 WINNIPEG, MB

10/04 MONTREAL, QC

10/05 OTTAWA, ON

10/06 TORONTO, ON

10/07 HALIFAX, NS

For tickets, visit:
CIVILIZED.LIFE/CHELSEA







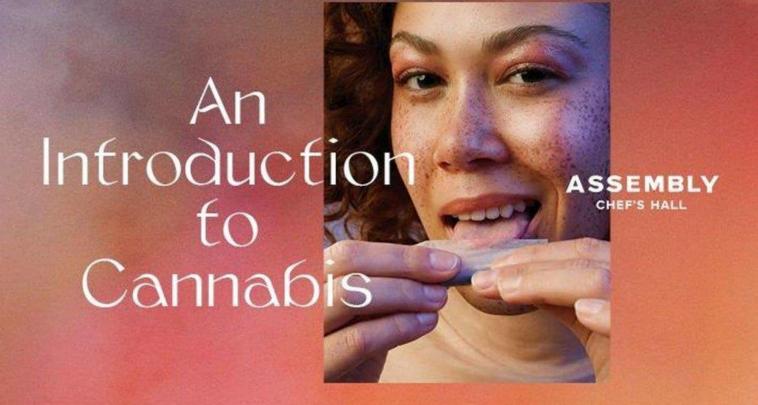


# LEARN MORE TO GET ROLLING.

GO TO EDUCATE.TOKYOSMOKE.COM



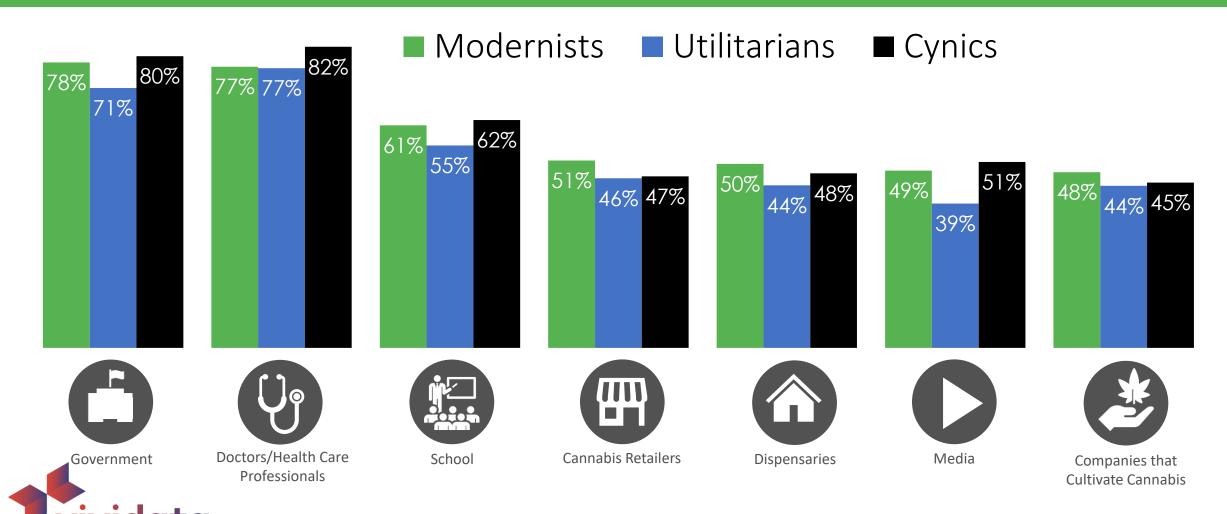
#### HIGHER LEARNING



7 5 M O X C



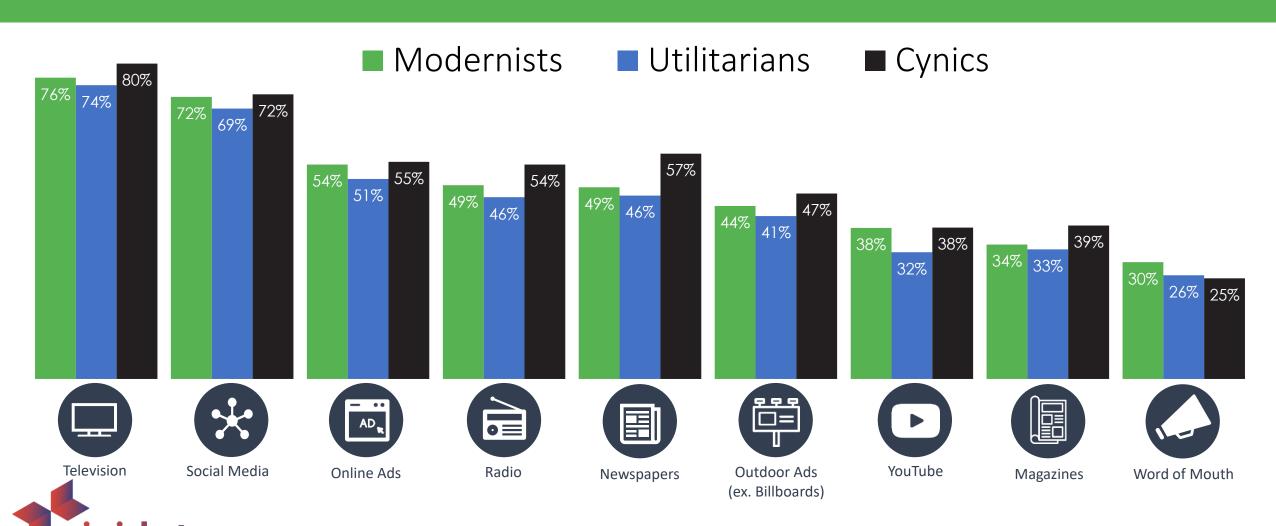
## Who Should Be Educating on Effects of Cannabis



Source: Vividata's Canadian Cannabis Study 2018.

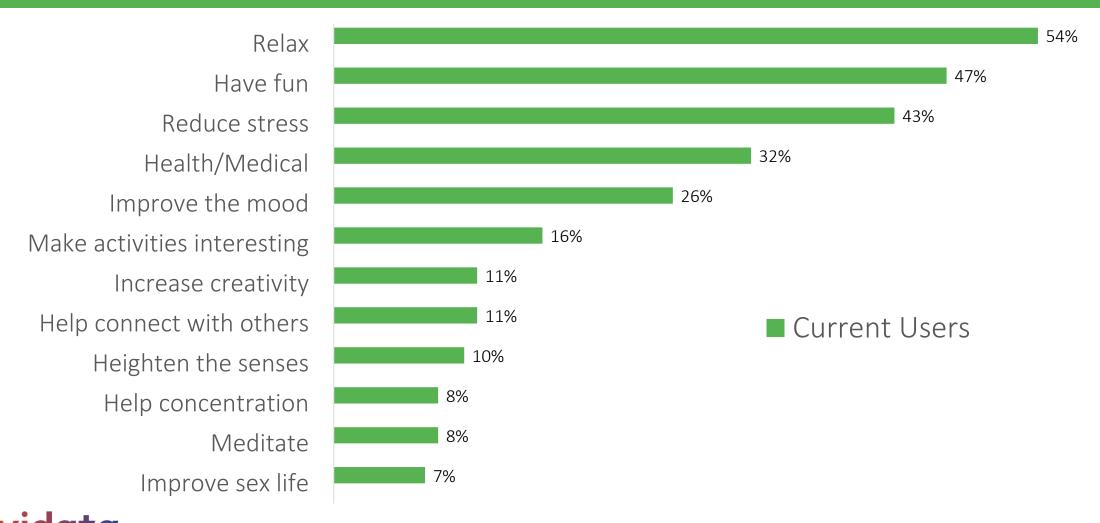
Base: Canadians aged 19+

## Key Media Channels for Public Education



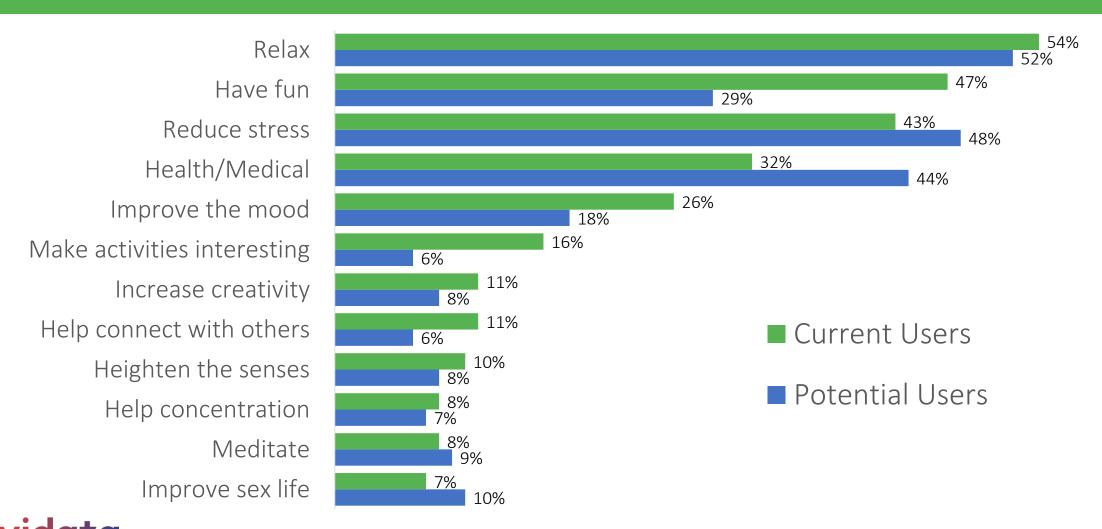
**Source:** Vividata's Canadian Cannabis Study 2018. **Base:** Canadians aged 19+

## Motivation to Consume Among Current & Potential Consumers



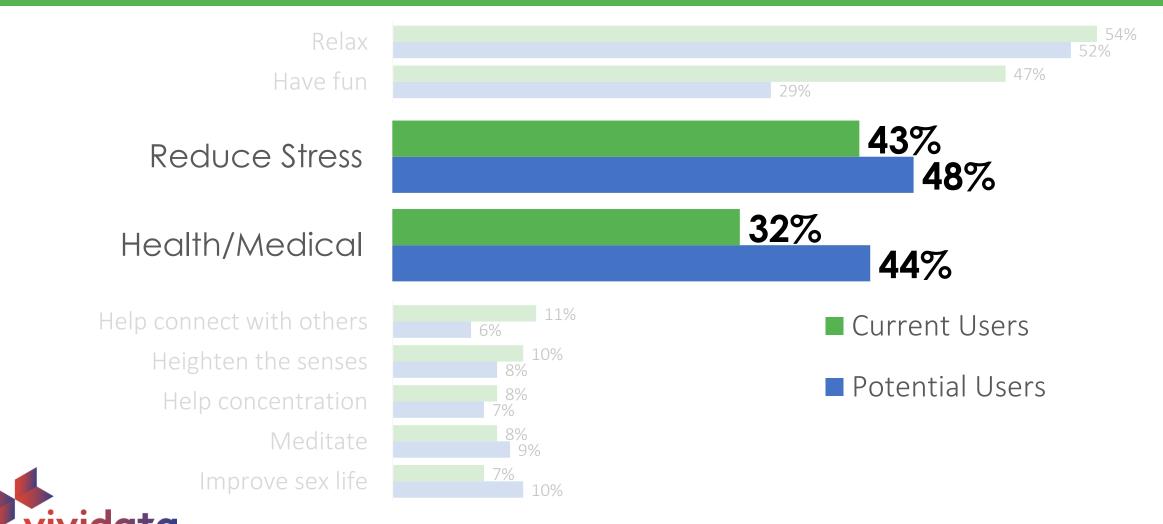
**Source:** Vividata's Canadian Cannabis Study 2018. **Base:** Canadians aged 19+

## Motivation to Consume Among Current & Potential Consumers

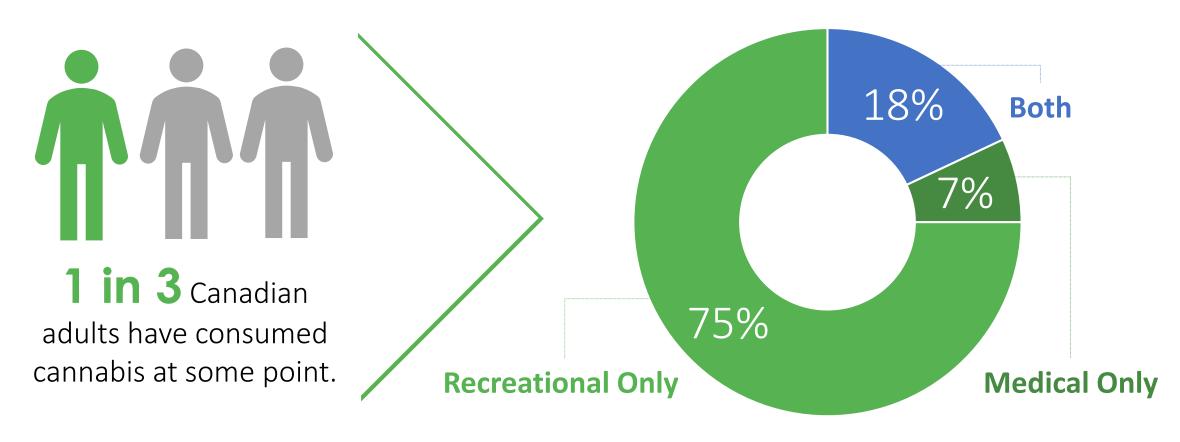


**Source:** Vividata's Canadian Cannabis Study 2018. **Base:** Canadians aged 19+

## Motivation to Consume Among Current & Potential Consumers



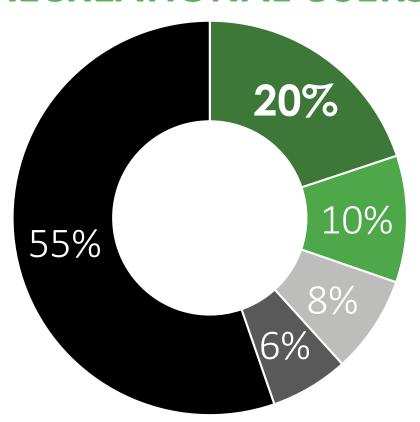
#### Why Canadians Consume Cannabis



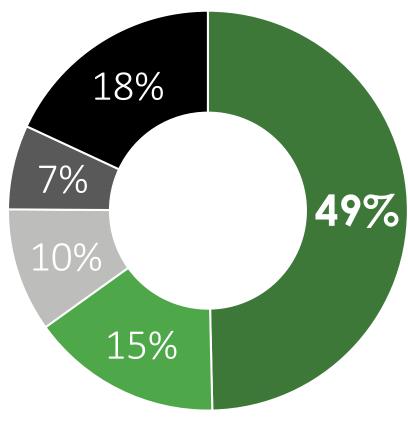


#### Recency of Use Amongst Users

#### **RECREATIONAL USERS**



#### **MEDICINAL USERS**





Past week

Past month

■ Past 3 months

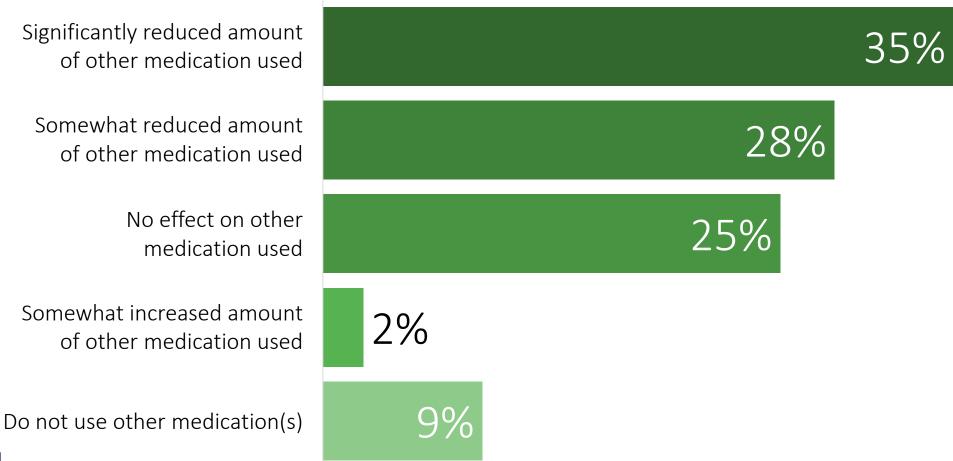
■ Past 6 months or longer



Source: Vividata's Canadian Cannabis Study 2018. Base: Canadians aged 19+



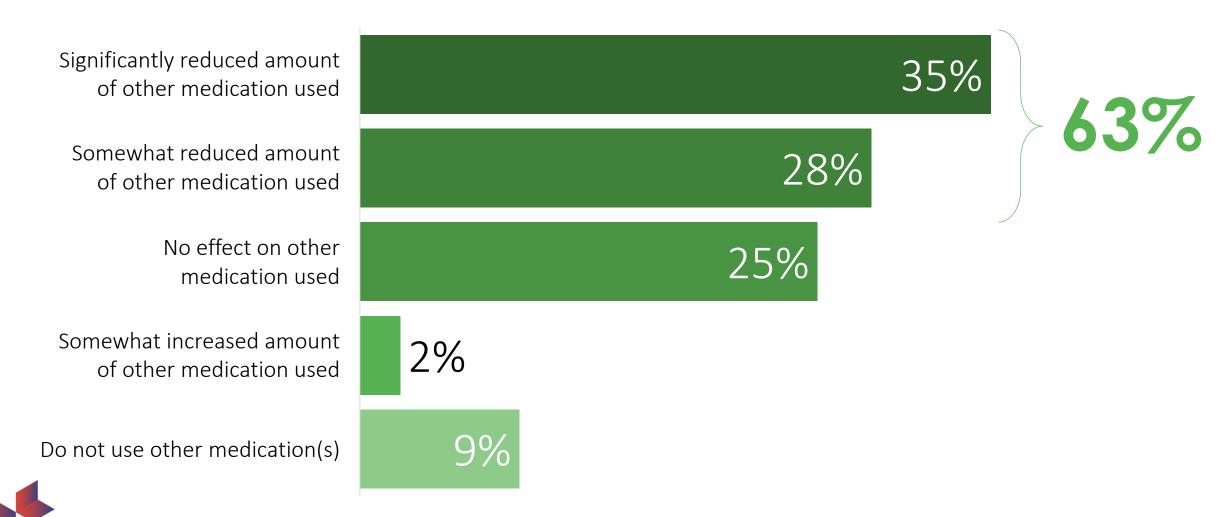
#### Effects of Cannabis on Other Medication





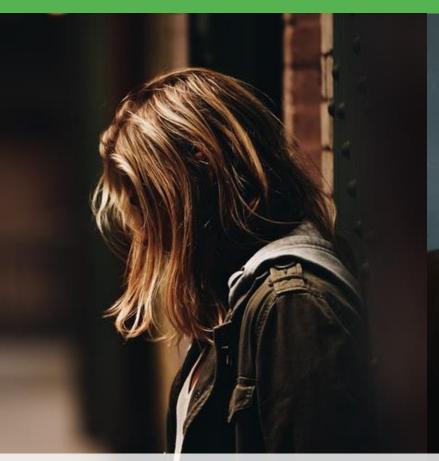
**Source:** Vividata's Canadian Cannabis Study 2018. **Base:** Canadians aged 19+

#### Effects of Cannabis on Other Medication



**Source:** Vividata's Canadian Cannabis Study 2018. **Base:** Canadians aged 19+

#### Cannabis as an Alternative







2.5M

Canadian adults suffer from depression.

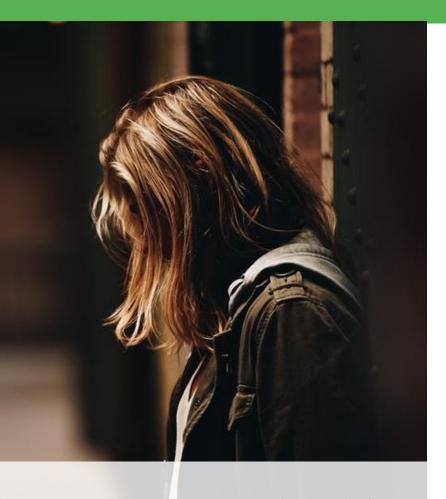
1.2 Canadian ad suffer from

Canadian adults suffer from **migraines**.

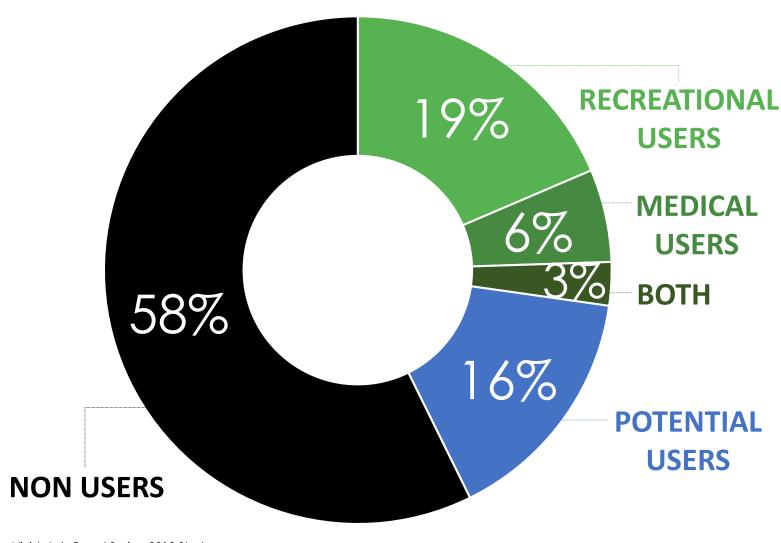
Canadian adults suffer from arthritis.

**Source:** Vividata's Fused Spring 2018 Study | **Base:** Canadians aged 19+

#### Cannabis Use Among Those Suffering Depression



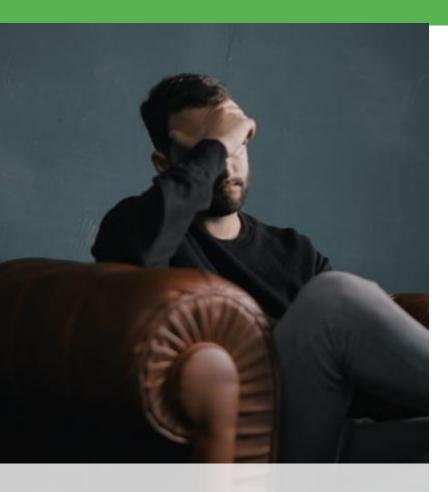
2.5 Canadian adults suffer from depression.



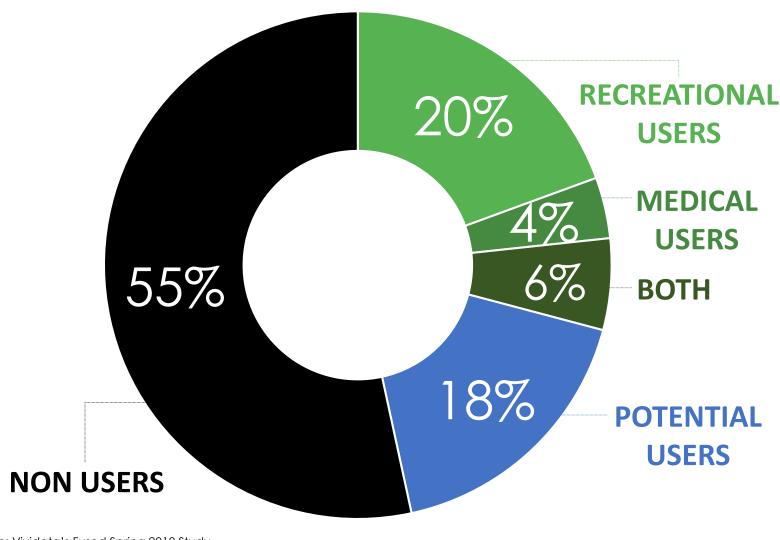
**Source:** Vividata's Fused Spring 2018 Study.

Base: Canadians aged 19+

#### Cannabis Use Among Those Suffering Migraines



Canadian adults suffer from migraines.

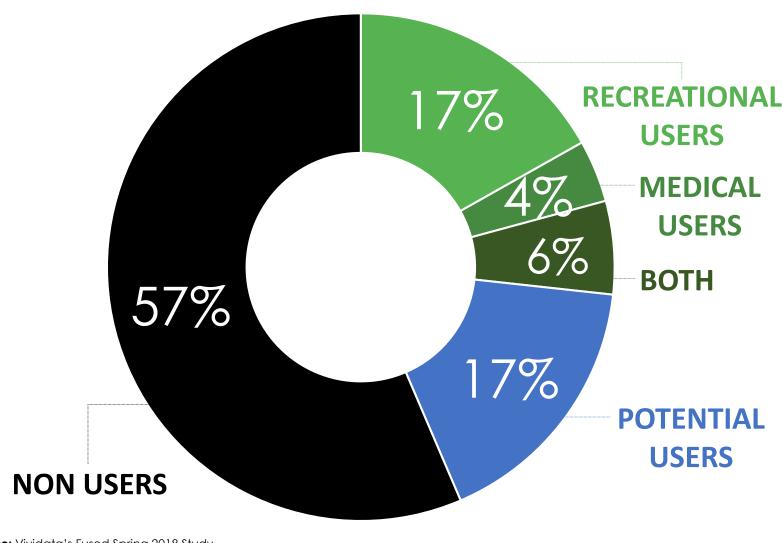


**Source:** Vividata's Fused Spring 2018 Study.

Base: Canadians aged 19+

#### Cannabis Use Among Those Suffering Arthritis





**Source:** Vividata's Fused Spring 2018 Study.

Base: Canadians aged 19+

# 2 in 5

Potential Users of cannabis used pain relievers for headaches in the past 6 months.





## 

Potential Users of cannabis used pain relievers for muscle or body in the past 6 months.





# 1 in 5

women aged 35-49
who suffer from
insomnia are
Potential Users of
cannabis.





### Next Steps:

More Detailed Measurement of Health & Medical Use





### Next Steps:

More Detailed Measurement of Recreational Use





#### **Questions?**



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