

RDCOS OUTCOMES

Comprehensive Insights into Cannabis
Use and Public Health Across 50 States

October 2023

Introduction

The Regulatory Determinants of Cannabis Outcomes Survey (RDCOS) stands as the most comprehensive and up-to-date survey on cannabis use, encompassing data from all 50 states. This extensive research offers intricate insights into public health outcomes related to cannabis consumption. These include the prevalence of driving under the influence of cannabis, cannabis use in the workplace, and rates of cannabis use disorders, among others. Importantly, the RDCOS sheds light on how policy decisions around cannabis can significantly impact these public health outcomes. This document aims to present an exhaustive list of the findings gathered by the RDCOS. For those interested in tailored surveys to identify additional or unique outcomes, please reach out to us at info@cannabispublicpolicyconsulting.com.

Demographics of Sample

Age		Number of alcoholic drinks in past week
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Cannabis use frequency		Level of Education
Annual Household Income		Gender
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Race		Days in past month using various substances

Demand and Market Size

Prioritization of decision factors when accessing cannabis	Identification of all the ways or methods used to administer cannabis in the past month
Number of days each cannabis method was utilized in the past month	Number of specific edible cannabis products consumed in the past week
Typical number of milligrams of THC in edibles consumed	 Total number of milligrams of edible THC purchased in past month
Grams of vape liquid cannabis used per week in the last month	 Amount of cannabis cultivated at home
Number of grams of cannabis obtained from various sources per week	Typical THC potency of cannabis used in the past month

Driving and Safety

Cannabis use right before and during work in past month	 Number of vehicle accidents in past month
Number of vehicle accidences in past year	 Number of days driving within two hours of using cannabis in the past month

Work, Employment, and Industry

Pole or occupation in cannabis industry

Industry of employment

Workplace random drug testing

Role or occupation in cannabis industry

Public Health

Pregnancy	 Age of first cannabis use
Frequency of	 Accidental use of counterfeit
hospitalizations for cannabis-related issues	to be from a legal source
Use of Delta-8 cannabis	 Delta-8 cannabis place
	or paremase
Self-reported active diagnosis(es)	 Frequency of General Anxiety Disorder symptoms in the past two weeks
Self-reported active	of purchase Frequency of General Anxiety Disorder symptom

Cannabis Use Disorder Criteria

Frequency of inability to stop using cannabis after starting in past six months Frequency of memory or concentration problems after cannabis use in past 6 months

Frequency of devoting a great deal of time to getting; using; or recovering from cannabis in past six months

Medical Cannabis Recommendations*

Title/occupation in which you recommend cannabis

Factors considered when recommending cannabis

Retail and Policy

Currently a registered medical cannabis caregiver

Ease of access to buy illegal cannabis

Dollars spent on cannabis in the past month

Number of times in past month cannabis advertisements of various forms were noticed

Ease of access to buy legal dispensary cannabis

^{*}Note: Questions in this section were presented only to participants who reported recommending cannabis as part of their job.

Medical Cannabis

Length of time certified as a medical cannabis patient Identification of all the ways or methods used to administer cannabis in the past month

Steps taken to receive medical cannabis card or recommendation

Number of times in past year receiving warning from a medical professional about harms of cannabis use

Typical supply of preferred medical cannabis product at medical dispensary

Number of ER visits or inpatient hospital stays in the past year

Use of cannabis for specific medical reasons in the last month

Disclosure of cannabis use to medical provider

Use of cannabis for various medical conditions/symptoms w/o approval from a medical professional in the last month

Opioid Use

Use of opioids not prescribed in last month and use opioids differently than prescribed in last month

Age of first opioid use

Use opioids differently than prescribed in last month

Intravenous use of opioid or other drugs in last month

Social Equity and Policy Concerns

Ownership in dispensary or industry group

Has applied for social equity cannabis license

Has had cannabis offense expunged from record

Considered starting cannabis business past year

Barriers experienced in starting cannabis business

Frequency of cannabis policy concerns

For more information about the RDCOS, please contact CPPC.

Contact:

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