



# Codebook for Medical Marijuana Dispensaries

**Prepared by Legal Science, LLC**

August 2017



## MEDICAL MARIJUANA DISPENSARIES

*August 2017*

# Codebook

This codebook describes the variables in a dataset that examines variation in state laws on medical marijuana dispensaries. This dataset is longitudinal, displaying laws effective as of September 1, 2014 through February 1, 2017. The jurisdictions selected for measurements are the 50 states and the District of Columbia.

There are six standard variables in every PDAPS dataset. They are:

### ID:

An identification code generated by the MonQcle.

### FIPS CODE:

The Federal Information Processing Standard (FIPS) codes are a standardized set of numeric codes issued by the National Institute of Standards and Technology to ensure uniform identification of geographic entities through all federal government agencies.

### JURISDICTION:

This is a dropdown selection in each coding form. It includes the jurisdictions coded in the dataset.

### EFFECTIVE DATE:

This date (MM/DD/YYYY) is the most recent effective date of the legal text captured for this place. The effective date represents the date the policy coded was put into effect. This dataset began as a cross-sectional study intended to capture present day law as of September 1, 2014. The states' record effective date is the effective date of the most recent statute or regulation within the state record. Thus, there are laws within this dataset that were enacted prior to September 1, 2014, however they are still effective so they are included in the state record and assigned the appropriate states' record effective date.

### VALID THROUGH DATE:

This date (MM/DD/YYYY) is the last date the policy was in effect as reflected by the legal text captured to code this policy.

### LEGAL TEXT:

This is a text box that captures all legal text relevant to the coding questions. This will not download into Microsoft Excel.

## Questions

Question 1:	<b>Does the state have a law authorizing adults to use medical marijuana?</b>
Question Type:	Binary - mutually exclusive
Variable Name:	mmd-law
Variable Values:	0, 1
Value Label:	0 = No
Value Label:	1 = Yes
Question 2:	<b>What is the effective date of the first medical marijuana law?</b>
Question Type:	Date Field
Variable Name:	date-first-law
Question 3:	<b>Does the state have a law regulating medical marijuana dispensaries?</b>
Question Type:	Binary - mutually exclusive
Variable Name:	mmd-disp
Variable Values:	0, 1
Value Label:	0 = No
Value Label:	1 = Yes
Question 4:	<b>Which state agency regulates dispensaries?</b>
Question Type:	Categorical - mutually exclusive
Variable Name:	mmd-agency
Variable Values:	0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11
Value Label:	0 = Department of Licensing and Regulatory Affairs
Value Label:	1 = Department of Health
Value Label:	2 = Department of Health Services
Value Label:	3 = Department of Health and Human Services
Value Label:	4 = Department of Health and Social Services
Value Label:	5 = Department of Consumer Protection
Value Label:	6 = Department of Revenue
Value Label:	7 = Department of Public Safety
Value Label:	8 = Department of Public Health
Value Label:	9 = Medical Cannabis Commission
Value Label:	10 = State Liquor and Cannabis Board
Value Label:	11 = State Board of Pharmacy
Question 5:	<b>Is there a limit to the number of dispensaries allowed to operate within a state?</b>
Question Type:	Binary - mutually exclusive

Variable Name:	mmd-number
Variable Values:	0, 1
Value Label:	0 = No
Value Label:	1 = Yes
Question 6:	<b>How is the initial limit determined?</b>
Question Type:	Categorical - check all that apply
Variable Name:	mmd-limit_Per capita (population)
Variable Values:	0, 1
Value Label:	0 = No
Value Label:	1 = Yes
Question 7:	<b>How is the initial limit determined?</b>
Question Type:	Categorical - check all that apply
Variable Name:	mmd-limit_Per pharmacy
Variable Values:	0, 1
Value Label:	0 = No
Value Label:	1 = Yes
Question 8:	<b>How is the initial limit determined?</b>
Question Type:	Categorical - check all that apply
Variable Name:	mmd-limit_Voting districts
Variable Values:	0, 1
Value Label:	0 = No
Value Label:	1 = Yes
Question 9:	<b>How is the initial limit determined?</b>
Question Type:	Categorical - check all that apply
Variable Name:	mmd-limit_Determined by the department as necessary
Variable Values:	0, 1
Value Label:	0 = No
Value Label:	1 = Yes
Question 10:	<b>How is the initial limit determined?</b>
Question Type:	Categorical - check all that apply
Variable Name:	mmd-limit_By the legislature
Variable Values:	0, 1
Value Label:	0 = No

Value Label:	1 = Yes
Question 11:	<b>Dispensaries must be located at a minimum distance from which facilities?</b>
Question Type:	Categorical - check all that apply
Variable Name:	mmd-distance_School
Variable Values:	0, 1
Value Label:	0 = No
Value Label:	1 = Yes
Question 12:	<b>Dispensaries must be located at a minimum distance from which facilities?</b>
Question Type:	Categorical - check all that apply
Variable Name:	mmd-distance_School zone
Variable Values:	0, 1
Value Label:	0 = No
Value Label:	1 = Yes
Question 13:	<b>Dispensaries must be located at a minimum distance from which facilities?</b>
Question Type:	Categorical - check all that apply
Variable Name:	mmd-distance_Church
Variable Values:	0, 1
Value Label:	0 = No
Value Label:	1 = Yes
Question 14:	<b>Dispensaries must be located at a minimum distance from which facilities?</b>
Question Type:	Categorical - check all that apply
Variable Name:	mmd-distance_College
Variable Values:	0, 1
Value Label:	0 = No
Value Label:	1 = Yes
Question 15:	<b>Dispensaries must be located at a minimum distance from which facilities?</b>
Question Type:	Categorical - check all that apply
Variable Name:	mmd-distance_Recreational center
Variable Values:	0, 1
Value Label:	0 = No
Value Label:	1 = Yes
Question 16:	<b>Dispensaries must be located at a minimum distance from which facilities?</b>
Question Type:	Categorical - check all that apply

Variable Name: mmd-distance\_Public gathering area

Variable Values: 0, 1

Value Label: 0 = No

Value Label: 1 = Yes

**Question 17: Dispensaries must be located at a minimum distance from which facilities?**

Question Type: Categorical - check all that apply

Variable Name: mmd-distance\_Residential district

Variable Values: 0, 1

Value Label: 0 = No

Value Label: 1 = Yes

**Question 18: Dispensaries must be located at a minimum distance from which facilities?**

Question Type: Categorical - check all that apply

Variable Name: mmd-distance\_Daycare facility

Variable Values: 0, 1

Value Label: 0 = No

Value Label: 1 = Yes

**Question 19: Dispensaries must be located at a minimum distance from which facilities?**

Question Type: Categorical - check all that apply

Variable Name: mmd-distance\_Group care home

Variable Values: 0, 1

Value Label: 0 = No

Value Label: 1 = Yes

**Question 20: Dispensaries must be located at a minimum distance from which facilities?**

Question Type: Categorical - check all that apply

Variable Name: mmd-distance\_Drug-treatment facility

Variable Values: 0, 1

Value Label: 0 = No

Value Label: 1 = Yes

**Question 21: Dispensaries must be located at a minimum distance from which facilities?**

Question Type: Categorical - check all that apply

Variable Name: mmd-distance\_Another dispensary

Variable Values: 0, 1

Value Label: 0 = No

Value Label:	1 = Yes
Question 22:	<b>Dispensaries must be located at a minimum distance from which facilities?</b>
Question Type:	Categorical - check all that apply
Variable Name:	mmd-distance_No proximity restrictions in state law
Variable Values:	0, 1
Value Label:	0 = No
Value Label:	1 = Yes
Question 23:	<b>How far must dispensaries be located from these facilities?</b>
Question Type:	Categorical - mutually exclusive
Variable Name:	mmd-proximity
Variable Values:	0, 1, 2, 3, 4, 5, 6
Value Label:	0 = At least 300 ft.
Value Label:	1 = At least 500 ft.
Value Label:	2 = At least 600 ft.
Value Label:	3 = At least 1000 ft.
Value Label:	4 = At least 1320 ft.
Value Label:	5 = At least 1500 ft.
Value Label:	6 = No distance restrictions in state law
Question 24:	<b>Can a locality restrict dispensary locations?</b>
Question Type:	Binary - mutually exclusive
Variable Name:	mmd-ban
Variable Values:	0, 1
Value Label:	0 = No
Value Label:	1 = Yes
Question 25:	<b>Does the state require that dispensaries obtain a license?</b>
Question Type:	Binary - mutually exclusive
Variable Name:	mmd-lic
Variable Values:	0, 1
Value Label:	0 = No
Value Label:	1 = Yes
Question 26:	<b>For how long are dispensary licenses valid?</b>
Question Type:	Categorical - mutually exclusive
Variable Name:	mmd-valid

Variable Values:	0, 1, 2, 3
Value Label:	0 = 1 year
Value Label:	1 = 2 years
Value Label:	2 = 4 years
Value Label:	3 = No license validity length in state law

**Question 27: Are there fees to obtain a dispensary license?**

Question Type:	Binary - mutually exclusive
Variable Name:	mmd-fee
Variable Values:	0, 1
Value Label:	0 = No
Value Label:	1 = Yes

**Question 28: How much is the initial dispensary license application fee?**

Question Type:	Categorical - mutually exclusive
Variable Name:	mmd-appfee
Variable Values:	0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11
Value Label:	0 = \$250
Value Label:	1 = \$500
Value Label:	2 = \$1,000
Value Label:	3 = \$2,500
Value Label:	4 = \$3,000
Value Label:	5 = \$5,000
Value Label:	6 = \$6,000
Value Label:	7 = \$7,500
Value Label:	8 = \$10,000
Value Label:	9 = \$15,000
Value Label:	10 = \$20,000
Value Label:	11 = None

**Question 29: How much is the license fee after an application has been approved?**

Question Type:	Categorical - mutually exclusive
Variable Name:	mmd-licfee
Variable Values:	0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13
Value Label:	0 = \$1,000
Value Label:	1 = \$3,000



Value Label:	2 = \$3,500
Value Label:	3 = \$3,750
Value Label:	4 = \$5,000
Value Label:	5 = \$10,000
Value Label:	6 = \$20,000
Value Label:	7 = \$25,000
Value Label:	8 = \$30,000
Value Label:	9 = \$40,000
Value Label:	10 = \$75,000
Value Label:	11 = \$80,000
Value Label:	12 = \$200,000
Value Label:	13 = None

**Question 30: How much is the fee to renew a dispensary license?**

Question Type: Categorical - mutually exclusive

Variable Name: mmd-renew

Variable Values: 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15

Value Label:	0 = \$500
Value Label:	1 = \$1,000
Value Label:	2 = \$2,000
Value Label:	3 = \$3,000
Value Label:	4 = \$3,750
Value Label:	5 = \$4,000
Value Label:	6 = \$5,000
Value Label:	7 = \$10,000
Value Label:	8 = \$15,000
Value Label:	9 = \$20,000
Value Label:	10 = \$25,000
Value Label:	11 = \$30,000
Value Label:	12 = \$40,000
Value Label:	13 = \$50,000
Value Label:	14 = \$80,000
Value Label:	15 = None

**Question 31: What is the minimum age of a dispensary employee?**

Question Type: Categorical - mutually exclusive

Variable Name:	mmd-age
Variable Values:	0, 1, 2
Value Label:	0 = 18
Value Label:	1 = 21
Value Label:	2 = No minimum age
<b>Question 32:</b>	<b>Is the dispensary prohibited from supplying out-of-state patients with marijuana?</b>
Question Type:	Binary - mutually exclusive
Variable Name:	mmd-nonres
Variable Values:	0, 1
Value Label:	0 = No
Value Label:	1 = Yes
<b>Question 33:</b>	<b>How can a dispensary obtain its product supply?</b>
Question Type:	Categorical - check all that apply
Variable Name:	mmd-obtain_Self-cultivation
Variable Values:	0, 1
Value Label:	0 = No
Value Label:	1 = Yes
<b>Question 34:</b>	<b>How can a dispensary obtain its product supply?</b>
Question Type:	Categorical - check all that apply
Variable Name:	mmd-obtain_Buy from cultivators
Variable Values:	0, 1
Value Label:	0 = No
Value Label:	1 = Yes
<b>Question 35:</b>	<b>How can a dispensary obtain its product supply?</b>
Question Type:	Categorical - check all that apply
Variable Name:	mmd-obtain_Receive it from caregivers
Variable Values:	0, 1
Value Label:	0 = No
Value Label:	1 = Yes
<b>Question 36:</b>	<b>How can a dispensary obtain its product supply?</b>
Question Type:	Categorical - check all that apply
Variable Name:	mmd-obtain_Receive it from qualified patients
Variable Values:	0, 1

Value Label:	0 = No
Value Label:	1 = Yes
<b>Question 37:</b>	<b>How can a dispensary obtain its product supply?</b>
Question Type:	Categorical - check all that apply
Variable Name:	mmd-obtain_Receive it from another dispensary
Variable Values:	0, 1
Value Label:	0 = No
Value Label:	1 = Yes
<b>Question 38:</b>	<b>How can a dispensary obtain its product supply?</b>
Question Type:	Categorical - check all that apply
Variable Name:	mmd-obtain_Receive it from a producer
Variable Values:	0, 1
Value Label:	0 = No
Value Label:	1 = Yes
<b>Question 39:</b>	<b>How can a dispensary obtain its product supply?</b>
Question Type:	Categorical - check all that apply
Variable Name:	mmd-obtain_Receive it from an off-site marijuana-infused edibles producer
Variable Values:	0, 1
Value Label:	0 = No
Value Label:	1 = Yes
<b>Question 40:</b>	<b>How can a dispensary obtain its product supply?</b>
Question Type:	Categorical - check all that apply
Variable Name:	mmd-obtain_The state does not regulate how dispensaries obtain product supply
Variable Values:	0, 1
Value Label:	0 = No
Value Label:	1 = Yes
<b>Question 41:</b>	<b>How does a state limit the amount of marijuana product a dispensary is allowed to stock?</b>
Question Type:	Categorical - check all that apply
Variable Name:	mmd-stock_By number of mature plants
Variable Values:	0, 1
Value Label:	0 = No
Value Label:	1 = Yes

Question 42:	<b>How does a state limit the amount of marijuana product a dispensary is allowed to stock?</b>
Question Type:	Categorical - check all that apply
Variable Name:	mmd-stock_By number of immature plants
Variable Values:	0, 1
Value Label:	0 = No
Value Label:	1 = Yes
Question 43:	<b>How does a state limit the amount of marijuana product a dispensary is allowed to stock?</b>
Question Type:	Categorical - check all that apply
Variable Name:	mmd-stock_By number of plants (regardless of maturity)
Variable Values:	0, 1
Value Label:	0 = No
Value Label:	1 = Yes
Question 44:	<b>How does a state limit the amount of marijuana product a dispensary is allowed to stock?</b>
Question Type:	Categorical - check all that apply
Variable Name:	mmd-stock_By quantity of usable marijuana
Variable Values:	0, 1
Value Label:	0 = No
Value Label:	1 = Yes
Question 45:	<b>How does a state limit the amount of marijuana product a dispensary is allowed to stock?</b>
Question Type:	Categorical - check all that apply
Variable Name:	mmd-stock_No state limitations on dispensary stock amounts
Variable Values:	0, 1
Value Label:	0 = No
Value Label:	1 = Yes
Question 46:	<b>Are dispensaries required to operate as not-for-profit entities?</b>
Question Type:	Binary - mutually exclusive
Variable Name:	mmd-type
Variable Values:	0, 1
Value Label:	0 = No
Value Label:	1 = Yes

Question 47:	<b>Is a dispensary prohibited from displaying any marijuana products in public view?</b>
Question Type:	Binary - mutually exclusive
Variable Name:	mmd-display
Variable Values:	0, 1
Value Label:	0 = No
Value Label:	1 = Yes
Question 48:	<b>Does the state prohibit consumption of marijuana products at dispensaries?</b>
Question Type:	Binary - mutually exclusive
Variable Name:	mmd-consume
Variable Values:	0, 1
Value Label:	0 = No
Value Label:	1 = Yes