

# Causal Recreational Cannabis

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**Abstract**

# 1 Introduction

## 2 Background

Table 1: Marijuana Legalization by State

State	Year
Colorado	2012
Washington	2012
Alaska	2014
Oregon	2014
California	2016
Maine	2016
Massachusetts	2016
Nevada	2016
Michigan	2018
Vermont	2018

### 3 Data

Table 2: Variable Summary

Variable	Mean	Std. Dev
<b>Drug Poisonings</b>		
Deaths	777.179	887.743
Population	5995451.840	6730237.227
Crude Death Rate	13.381	7.082
<b>Gender Population Proportions</b>		
Male	0.489	0.012
Female	0.511	0.012
<b>Age Population Proportions</b>		
Under 30	0.176	0.022
Under 50	0.450	0.042
Over 50	0.374	0.045
<b>Race Population Proportions</b>		
American Indian	0.018	0.039
Asian	0.039	0.070
Black	0.088	0.094
Other Race	0.045	0.039
White	0.810	0.131
<b>Marital Status Population Proportions</b>		
Married	0.609	0.062
Not Married	0.391	0.062
<b>Education Population Proportions</b>		
Less High School	0.084	0.029
High School	0.372	0.050
Some College	0.247	0.036
College	0.191	0.034
Higher College	0.106	0.041
<b>Employment Population Proportions and Summary Statistics</b>		
Employed	0.724	0.045
Not Employed	0.276	0.045
Mean Hrs Worked	32.222	2.269
Median Income	22380.650	5043.007
<b>Children Summary Statistics</b>		
Mean Children	0.823	0.107
Mean Children Under 5 years old	0.168	0.029

**4 Model**

**5 Discussion**

**6 Conclusion**

**7 Appendix**