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 - Main Variables

Variable	Mean	Std. Dev
deaths	9.196637e + 02	9.815185e + 02
population	6.149543e + 06	6.916647e + 06
$crude_death_rate$	1.559731e+01	7.211380e+00

Table 3: Variable Summary - Gender

Variable	Mean	Std. Dev
male_prop	0.4921644	0.0107504
$female_prop$	0.5078356	0.0107504

Table 4: Variable Summary - Age

Variable	Mean	Std. Dev
under_30_prop	0.1783916	0.0215276
$under_50_prop$	0.4263331	0.0250888
$over_50_prop$	0.3952753	0.0342421

Table 5: Variable Summary - Race

Variable	Mean	Std. Dev
american_indian_prop	0.0209390	0.0444245
asian_prop	0.0410412	0.0689478
black_prop	0.0916388	0.0958481
$other_race_prop$	0.0461040	0.0386481
white_prop	0.8002770	0.1325927

Table 6: Variable Summary - Marital Status

Variable	Mean	Std. Dev
married_prop	0.5913198	0.0579584
$not_married_prop$	0.4086802	0.0579584

Table 7: Variable Summary - Children

Variable	Mean	Std. Dev
mean_children	0.8006732	0.102887
$mean_children_u5$	0.1622664	0.028564

Table 8: Variable Summary - Education And Work

Variable	Mean	Std. Dev
college_prop	0.1938955	0.0344116
higher_college_prop	0.1083005	0.0422294
hs_prop	0.3656381	0.0495126
$less_hs_prop$	0.0808395	0.0270458
$some_college_prop$	0.2513264	0.0354394
mean_hrs_worked	31.5613077	2.1940441

- 4 Model
- 5 Discussion
- 6 Conclusion
- 7 Appendix