

## Religiousness as a Protective Factor against Psychological Distress in Adult Marijuana Users in the United States

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**SUPPLEMENTAL MATERIAL**

**Supplemental Table A:** Stepwise multiple Poisson regression models estimating effects on psychological distress.

	(1)	(2)	(3)	(4)
	IRR	IRR	IRR	IRR
Variables	(SE)	(SE)	(SE)	(SE)
Religiousness	0.96*** (0.01)	0.96*** (0.01)	0.97*** (0.01)	0.97*** (0.01)
Marijuana use frequency		1.03*** (0.01)	1.01** (0.00)	1.01 (0.00)
Medical marijuana			1.01 (0.01)	1.02* (0.012)
Overall health			0.81*** (0.00)	0.81*** (0.00)
Cigarette use			1.02 (0.01)	1.00 (0.01)
Binge alcohol use			1.00 (0.01)	0.98 (0.01)
Illicit drug other than marijuana				1.22*** (0.01)
Constant	8.78*** (0.18)	7.94*** (0.18)	17.14*** (0.50)	16.81*** (0.50)
AIC	57318.37	57246.04	54475.03	54207.67

**Note:** Incidence Rate Ratios (IRR) with standard errors (SE) in parentheses. All models controlled for sociodemographic characteristics which includes age, education, marital status, employment status, sex, sexual orientation, ethnicity/race, and income. The lower value of AIC indicates a better goodness-of-fit of the model. \*\*\* p<0.001, \*\* p<0.01, \* p<0.05.