

Supplementary Appendix 4: Detailed Summary of Missing Data

Variable	Participant did not know or was unsure of answer	Participant refused to answer	Question not asked or data missing	Total
Outcome: History of Myocardial Infarction	0.3%	0.0%	0.0%	0.3%
Exposure: Cannabis Use	0.2%	0.4%	17.7%	18.3%
Sex	0.1%	0.1%	0.0%	0.1%
Race	0.0%	0.0%	0.0%	0.0%
Age	0.0%	0.0%	0.0%	0.0%
BMI	0.0%	0.0%	0.0%	0.0%
Education Level		0.2%*		0.2%
Income Level		14.4%*		14.4%
Marital Status	0.0%	0.6%	0.0%	0.6%
Smoking Status		4.4%*		4.4%
Smokeless Tobacco Use	0.0%	0.1%	4.1%	4.2%
E-Cigarette Status	0.0%	0.1%	20.5%	20.7%
Heavy Drinker		7.2%*		7.2%
Physical activity		3.6%*		3.6%
Healthcare Coverage	0.6%	0.1%	0.0%	0.7%
Kidney Disease	0.2%	0.0%	0.0%	0.2%
Diabetes	0.2%	0.0%	0.0%	0.2%

*variable obtained from BRFSS-calculated variable, which grouped: 'Participant did not know or was unsure of answer', 'Participant refused to answer', and 'Question not asked or data missing'.