

Appendix Table 5: Modified Poisson regression models of likelihood to be unvaccinated (i.e., partial and no vaccination) against SARS-CoV-2 amongst persons with select mental health conditions

	Age and sex adjusted PR (95%LCL, 95%UCL)	Age, sex, rurality and SES adjusted PR (95%LCL, 95%UCL)	Fully adjusted PR (95%LCL, 95%UCL)
Schizophrenia-Schizoaffective disorder	1.44 (1.43, 1.46)	1.21 (1.20, 1.23)	1.32 (1.31, 1.34)
	PR (95%LCL, 95%UCL)	PR (95%LCL, 95%UCL)	PR (95%LCL, 95%UCL)
Alcohol	1.43 (1.42, 1.44)	1.27 (1.26, 1.28)	1.44 (1.43, 1.45)
Adjustment for:	Age, Sex	Age, Sex, Income, Homelessness	Age, Sex, Income, Homelessness, cADGs

Legend: PR = prevalence ratio, LCL = Lower Confidence Limit; UCL = Upper Confidence Limit; cADG = collapsed Aggregated Diagnosis Group