

Table 3. Factors associated with coronavirus anxiety

Factors	Univariate			Multivariate (Model 1)			Multivariate (Model 2)		
	Odds ratio	95% CI	Reference	Odds ratio	95% CI	Reference	Odds ratio	95% CI	Reference
Proximity to the COVID-19 infection									
Level 0	Reference		Reference			Reference			Reference
Level 1	2.03	0.40	10.32	1.03	0.05	20.54	0.81	0.02	30.01
Level 2	2.67	1.16	6.18	1.45	0.40	5.24	1.63	0.42	6.36
Age	0.96*	0.93	0.99	0.97	0.92	1.03	0.97	0.91	1.05
Ethnicity									
Chinese	Reference		Reference			Reference			Reference
Malay	0.69	0.21	2.23	0.97	0.14	6.68	1.01	0.13	7.81
Indian	0.81	0.26	2.49	0.41	0.09	1.76	0.55	0.12	2.54
Others ^a	2.97*	1.04	8.46	1.26	0.22	7.20	1.77	0.23	13.54
Resident status									
Locals ^b	Reference		Reference			Reference			Reference
Non-locals	3.74**	1.52	9.21	0.75	0.10	5.69	0.79	0.09	7.27
Accommodation now									
Dormitory	Reference		Reference			Reference			Reference
Public housing	0.20*	0.04	0.88	0.52	0.05	5.77	0.33	0.02	6.52
Private housing	0.76	0.17	3.33	1.03	0.16	6.75	1.05	0.12	9.15
Hotel	2.22	0.37	13.18	3.69	0.36	37.91	3.24	0.25	42.83
Lifestyle index	0.85*	0.74	0.97	0.88	0.74	1.04	1.11	0.86	1.44
Social connectivity	0.60**	0.43	0.84				0.39**	0.19	0.77
Workplace support	0.95*	0.91	0.99				0.97	0.90	1.05

CI: confidence interval

^a Bengali, Myanmar, Vietnamese, others^b Singapore citizens and permanent residents* P value <0.05, ** P value <0.01

Values in bold are significant