

Table 2. Factors associated with psychological distress

Factors	Univariate			Multivariate (Model 1)			Multivariate (Model 2)		
	Odds ratio	95% CI		Odds ratio	95% CI		Odds ratio	95% CI	
Proximity to the COVID-19 infection									
Level 0	Reference			Reference			Reference		
Level 1	3.95*	1.23	12.69	2.18	0.39	12.10	3.62	0.32	40.78
Level 2	3.02**	1.52	6.01	1.85	0.47	7.32	1.80	0.43	7.59
Age	0.96***	0.94	0.98	0.96	0.90	1.01	0.97	0.91	1.03
Ethnicity									
Chinese	Reference			Reference			Reference		
Malay	1.90	0.78	4.64	2.02	0.42	9.74	3.21	0.57	18.03
Indian	1.43	0.57	3.59	0.28	0.06	1.28	0.60	0.09	3.90
Others ^a	5.70***	2.20	14.78	1.18	0.24	5.85	1.39	0.22	8.88
Marital status									
Never married	Reference			Reference			Reference		
Currently married	0.27***	0.14	0.53	0.53	0.14	1.91	0.47	0.10	2.13
Separated/Divorced/Widowed	0.30*	0.09	0.97	2.16	0.22	21.30	6.70	0.32	139.46
Monthly income									
≤SGD1,400	Reference			Reference			Reference		
SGD1,401–2,300	2.06	0.83	5.12	1.71	0.30	9.82	3.41	0.64	18.13
>SGD2,300	3.26**	1.59	6.71	0.86	0.18	3.97	1.57	0.32	7.76
Language									
English	Reference			Reference			Reference		
Other languages	0.18***	0.08	0.40	0.15*	0.03	0.74	0.12	0.01	1.01
Perceived health status									
Fair–poor	Reference			Reference			Reference		
Good–excellent	0.39	0.14	1.10	0.19	0.02	1.61	0.61	0.04	10.13
Lifestyle index	0.76***	0.66	0.87	0.75*	0.60	0.94	0.84	0.65	1.09
Social connectivity	0.73	0.53	1.02				0.81	0.41	1.58
Resilience	0.82**	0.72	0.94				0.91	0.78	1.06
Social support	0.98*	0.96	1.00				0.95*	0.91	0.99
Workplace support	0.95**	0.91	0.98				0.90*	0.82	0.99

CI: confidence interval

^a Bengali, Myanmar, Vietnamese, others* *P* value <0.05, ** *P* value <0.01, *** *P* value <0.0001

Values in bold are significant