

Supplementary table 1 The result for multicollinearity among variables in Multivariate Logistic Regression Model

	Condition Index	Tolerance	VIF
Age	2.658	0.894	1.119
Heterosexuals <sup>a</sup>	3.052	0.894	1.119
<i>Cognitive constructs of health belief</i>			
Perceived high susceptibility to COVID-19 <sup>b</sup>	3.202	0.961	1.040
High confidence in coping with COVID-19 <sup>c</sup>	3.869	0.918	1.089
<i>Affective construct of health belief</i>			
High worry about COVID-19 <sup>d</sup>	5.229	0.885	1.130
High general anxiety <sup>e</sup>	7.042	0.902	1.109
<i>Behavioral constructs of health belief</i>			
Avoiding crowded places	7.485	0.814	1.229
Washing hands more often	8.537	0.725	1.379
Wearing a mask more often	16.741	0.721	1.387