

Table S4: Odds ratios for positive COVID-19 swab test

Type	Effect	Index group	Reference group	Odds ratio	Lower	Upper	P-value
Crude odds ratio	Age (continuous)	+10 years		0.98	0.953	0.998	0.0339
Crude odds ratio	Sex	Male	Female	1.10	0.997	1.215	0.0572
Crude odds ratio	Anosmia	Yes	No	7.73	6.641	8.986	<.0001
Crude odds ratio	Cough and/or shortness of breath	Yes	No	3.58	3.217	3.973	<.0001
Crude odds ratio	Diarrhea and/or abdominal pain	Yes	No	1.54	1.306	1.821	<.0001
Crude odds ratio	Fever	Yes	No	4.68	4.166	5.266	<.0001
Adjusted odds ratio	Age (continuous)	+10 years		1.01	0.984	1.032	0.5070
Adjusted odds ratio	Sex	Male	Female	1.06	0.958	1.172	0.2587
Adjusted odds ratio	Anosmia	Yes	No	5.29	4.500	6.217	<.0001
Adjusted odds ratio	Cough and/or shortness of breath	Yes	No	2.58	2.300	2.894	<.0001
Adjusted odds ratio	Diarrhea and/or abdominal pain	Yes	No	0.71	0.597	0.849	0.0002
Adjusted odds ratio	Fever	Yes	No	3.23	2.834	3.685	<.0001