

Table 2. Associations between symptoms and infection rate in the 919 study participants. Missing and unknown values in the symptom variables were listwise deleted.

Symptom – no.		CoV-2 infected – no.		odds ratio*	p-value*	odds ratio**	p-value**
		yes	no				
Loss of taste	yes	37	15	17.44	<0.001	17.01	<0.001
	no	100	764				
Loss of smell	yes	31	11	19.54	<0.001	19.06	<0.001
	no	106	767				
Fever	yes	33	47	4.63	<0.001	4.94	<0.001
	no	105	732				
Head ache	yes	49	148	2.28	0.002	2.28	0.003
	no	88	631				
Cough	yes	71	205	2.77	<0.001	2.81	<0.001
	no	67	575				
Nose congestion	yes	59	205	1.90	0.013	1.91	0.010
	no	75	576				
Sore throat	yes	42	144	1.96	0.014	1.92	0.017
	no	93	634				
Shortness of breath	yes	12	34	2.08	0.127	1.98	0.191
	no	126	741				
Other respiratory symptoms	yes	14	55	1.51	0.556	1.49	0.640
	no	121	716				
Fatigue	yes	59	148	3.05	<0.001	2.99	<0.001
	no	78	633				
Sweats and chills	yes	40	76	3.74	<0.001	3.74	<0.001
	no	97	700				
Muscle and joint ache	yes	34	90	2.46	0.004	2.42	0.005
	no	103	688				
Stomach pain	yes	6	45	0.64	0.623	0.62	0.640
	no	131	735				
Nausea and vomiting	yes	9	35	1.46	0.623	1.29	0.640
	no	128	744				
Chest tightness	yes	19	47	2.38	0.014	2.32	0.019
	no	118	732				

*corrected for clustering

**corrected for clustering, age and sex