

Table S3: Diagnostic measures of COVID-19 symptoms at WCH*

Symptoms	Label	Estimate	Lower	Upper
Sore throat	Sensitivity	0.305	0.262	0.347
Sore throat	Specificity	0.753	0.748	0.758
Sore throat	PPV	0.018	0.015	0.022
Sore throat	NPV	0.986	0.985	0.988
Sore throat	Accuracy	0.746	0.741	0.751
Sore throat	LR+	1.233	1.060	1.406
Sore throat	LR-	0.924	0.867	0.980
Sneezing	Sensitivity	0.150	0.117	0.183
Sneezing	Specificity	0.908	0.904	0.911
Sneezing	PPV	0.024	0.019	0.030
Sneezing	NPV	0.986	0.985	0.987
Sneezing	Accuracy	0.896	0.893	0.900
Sneezing	LR+	1.626	1.265	1.987
Sneezing	LR-	0.936	0.900	0.973
Shortness of breath	Sensitivity	0.068	0.045	0.092
Shortness of breath	Specificity	0.946	0.943	0.948
Shortness of breath	PPV	0.019	0.012	0.025
Shortness of breath	NPV	0.985	0.984	0.987
Shortness of breath	Accuracy	0.932	0.930	0.935
Shortness of breath	LR+	1.257	0.826	1.688
Shortness of breath	LR-	0.985	0.960	1.010
Runny nose	Sensitivity	0.247	0.208	0.287
Runny nose	Specificity	0.838	0.834	0.842
Runny nose	PPV	0.023	0.019	0.027
Runny nose	NPV	0.986	0.985	0.988
Runny nose	Accuracy	0.829	0.825	0.834
Runny nose	LR+	1.528	1.280	1.777
Runny nose	LR-	0.898	0.850	0.946
Nausea vomiting	Sensitivity	0.088	0.062	0.114
Nausea vomiting	Specificity	0.934	0.931	0.936
Nausea vomiting	PPV	0.020	0.014	0.026
Nausea vomiting	NPV	0.985	0.984	0.987
Nausea vomiting	Accuracy	0.921	0.918	0.924
Nausea vomiting	LR+	1.328	0.931	1.725
Nausea vomiting	LR-	0.977	0.948	1.005
Nasal Congestion	Sensitivity	0.177	0.141	0.212
Nasal Congestion	Specificity	0.879	0.875	0.882
Nasal Congestion	PPV	0.022	0.017	0.026
Nasal Congestion	NPV	0.986	0.984	0.987
Nasal Congestion	Accuracy	0.868	0.864	0.872
Nasal Congestion	LR+	1.454	1.161	1.746
Nasal Congestion	LR-	0.937	0.897	0.977

Appendix 3, as supplied by the authors. Appendix to: O'Neill B, Kalia S, Gill P, et al. Association between new-onset anosmia and positive SARS-CoV-2 tests among people accessing outpatient testing in Toronto, Ontario: a retrospective cross-sectional study. *CMAJ Open* 2021. doi: 10.9778/cmajo.20210085. Copyright © 2021 The Author(s) or their employer(s). To receive this resource in an accessible format, please contact us at cmajgroup@cmaj.ca.

Myalgias	Sensitivity	0.300	0.258	0.342
Myalgias	Specificity	0.902	0.899	0.905
Myalgias	PPV	0.045	0.037	0.052
Myalgias	NPV	0.988	0.987	0.990
Myalgias	Accuracy	0.893	0.889	0.896
Myalgias	LR+	3.064	2.621	3.508
Myalgias	LR-	0.776	0.729	0.823
Hoarse voice	Sensitivity	0.071	0.047	0.094
Hoarse voice	Specificity	0.958	0.955	0.960
Hoarse voice	PPV	0.025	0.016	0.033
Hoarse voice	NPV	0.985	0.984	0.987
Hoarse voice	Accuracy	0.944	0.942	0.947
Hoarse voice	LR+	1.667	1.103	2.231
Hoarse voice	LR-	0.970	0.946	0.995
Headache	Sensitivity	0.318	0.275	0.361
Headache	Specificity	0.851	0.847	0.855
Headache	PPV	0.031	0.026	0.037
Headache	NPV	0.988	0.987	0.989
Headache	Accuracy	0.843	0.838	0.847
Headache	LR+	2.128	1.835	2.421
Headache	LR-	0.802	0.751	0.852
Fever	Sensitivity	0.298	0.256	0.340
Fever	Specificity	0.921	0.918	0.924
Fever	PPV	0.054	0.045	0.063
Fever	NPV	0.988	0.987	0.990
Fever	Accuracy	0.911	0.908	0.915
Fever	LR+	3.758	3.207	4.309
Fever	LR-	0.762	0.717	0.808
Fatigue	Sensitivity	0.276	0.235	0.317
Fatigue	Specificity	0.842	0.838	0.847
Fatigue	PPV	0.026	0.022	0.031
Fatigue	NPV	0.987	0.986	0.988
Fatigue	Accuracy	0.834	0.830	0.838
Fatigue	LR+	1.751	1.486	2.017
Fatigue	LR-	0.859	0.810	0.909
Difficulty swallowing	Sensitivity	0.031	0.015	0.047
Difficulty swallowing	Specificity	0.975	0.973	0.977
Difficulty swallowing	PPV	0.018	0.009	0.028
Difficulty swallowing	NPV	0.985	0.984	0.986
Difficulty swallowing	Accuracy	0.961	0.958	0.963
Difficulty swallowing	LR+	1.224	0.587	1.861
Difficulty swallowing	LR-	0.994	0.978	1.011
Diarrhea	Sensitivity	0.097	0.070	0.124
Diarrhea	Specificity	0.922	0.919	0.925
Diarrhea	PPV	0.019	0.013	0.024

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Diarrhea	NPV	0.985	0.984	0.987
Diarrhea	Accuracy	0.910	0.907	0.913
Diarrhea	LR+	1.249	0.895	1.603
Diarrhea	LR-	0.979	0.949	1.009
Cough	Sensitivity	0.450	0.405	0.496
Cough	Specificity	0.827	0.822	0.831
Cough	PPV	0.038	0.033	0.043
Cough	NPV	0.990	0.989	0.991
Cough	Accuracy	0.821	0.817	0.825
Cough	LR+	2.596	2.324	2.868
Cough	LR-	0.665	0.609	0.721
Change in taste	Sensitivity	0.130	0.099	0.161
Change in taste	Specificity	0.984	0.983	0.986
Change in taste	PPV	0.112	0.085	0.138
Change in taste	NPV	0.987	0.985	0.988
Change in taste	Accuracy	0.971	0.969	0.973
Change in taste	LR+	8.219	6.129	10.310
Change in taste	LR-	0.884	0.852	0.915
Anosmia	Sensitivity	0.163	0.129	0.197
Anosmia	Specificity	0.987	0.986	0.988
Anosmia	PPV	0.162	0.128	0.195
Anosmia	NPV	0.987	0.986	0.988
Anosmia	Accuracy	0.975	0.973	0.976
Anosmia	LR+	12.618	9.705	15.531
Anosmia	LR-	0.848	0.813	0.882
Abdominal pain	Sensitivity	0.055	0.034	0.076
Abdominal pain	Specificity	0.951	0.949	0.954
Abdominal pain	PPV	0.017	0.010	0.024
Abdominal pain	NPV	0.985	0.984	0.986
Abdominal pain	Accuracy	0.938	0.935	0.940
Abdominal pain	LR+	1.130	0.696	1.564
Abdominal pain	LR-	0.993	0.971	1.016