

Table S5. Summary of Results: Odds Ratios (OR) and 95% Confidence Intervals (CI) for Diagnoses for High and Low Thresholds When Controlling for Daily Average Temperature

Diagnosis	Lag Day	High Threshold			Low Threshold		
		OR	95% CI	P-value	OR	95% CI	P-value
All-Cause Respiratory	0	0.7390	0.5573, 0.980	0.0357	0.7098	0.5607, 0.8986	0.0044
	1	0.7908	0.5983, 1.045	0.0991	0.8791	0.6999, 1.104	0.268
	2	0.8245	0.6217, 1.093	0.180	0.8735	0.6943, 1.099	0.248
	3	1.232	0.9559, 1.589	0.107	1.238	0.9945, 1.541	0.0561
	4	1.342	1.0418, 1.73	0.0228	1.325	1.0645, 1.649	0.0118
	5	1.0481	0.8107, 1.355	0.72	1.0986	0.8770, 1.376	0.413
	6	1.084	0.8279, 1.419	0.557	1.21	0.9652, 1.518	0.0982
	7	1.159	0.8935, 1.504	0.266	1.253	1.008, 1.558	0.0426
All-Cause Cardiac	0	0.8484	0.4975, 1.447	0.546	0.6116	0.3842, 0.9736	0.0382
	1	0.9515	0.5260, 1.721	0.869	0.7258	0.4559, 1.156	0.177
	2	0.6106	0.3377, 1.104	0.103	0.7081	0.4348, 1.153	0.165
	3	0.7453	0.4268, 1.302	0.302	0.7368	0.4544, 1.195	0.215
	4	0.9968	0.5752, 1.727	0.991	0.8992	0.5579, 1.449	0.663
	5	0.668	0.3866, 1.154	0.148	0.6598	0.4103, 1.061	0.0862
	6	0.9534	0.5752, 1.580	0.853	0.8539	0.5441, 1.340	0.492
	7	0.8323	0.4886, 1.418	0.499	0.8951	0.5789, 1.384	0.618
All-Cause Behavioral Health	0	0.9651	0.7324, 1.272	0.80061	0.8586	0.6811, 1.082	0.197256
	1	1.016	0.774, 1.335	0.9065	1.032	0.8306, 1.283	0.773
	2	1.295	0.9981, 1.680	0.0517	1.121	0.8969, 1.400	0.316
	3	1.184	0.9071, 1.546	0.214	1.269	1.0114, 1.591	0.0396
	4	1.598	1.2384, 2.063	0.00031	1.4354	1.1550, 1.784	0.00112
	5	1.383	1.0560, 1.812	0.0185	1.387	1.1021, 1.745	0.00528
	6	1.217	0.9392, 1.576	0.138	1.122	0.8934, 1.409	0.322
	7	1.2595	0.9656, 1.643	0.0888	1.1629	0.9281, 1.457	0.19

All-Cause Cardio & Resp Signs/Symptoms	0	0.9788	0.7864, 1.218	0.847	0.923	0.770, 1.106	0.386
	1	1.031	0.8265, 1.287	0.784	0.9795	0.8186, 1.172	0.821
	2	1.05	0.8493, 1.298	0.652	0.932	0.7794, 1.114	0.44
	3	1.1066	0.8940, 1.370	0.352	1.2272	1.0297, 1.462	0.0222
	4	1.2619	1.0174, 1.5652	0.0343	1.2597	1.0526, 1.508	0.0118
	5	1.111	0.8929, 1.3832	0.3444	1.1116	0.9261, 1.3342	0.256
	6	1.1699	0.9426, 1.452	0.155	1.1328	0.9460, 1.3564	0.1749
	7	1.1133	0.9005, 1.376	0.321	1.2297	1.027, 1.473	0.0246
Asthma	0	1.2732	0.2901, 5.587	0.749	0.6613	0.1771, 2.469	0.538
	1	1.0554	0.3103, 3.590	0.931	0.8266	0.2537, 2.693	0.752
	2	1.585	0.3719, 6.756	0.533	1.103	0.3231, 3.769	0.875
	3	0.5168	0.1043, 2.561	0.419	0.8535	0.2281, 3.193	0.814
	4	0.4509	0.09272, 2.193	0.324	0.8447	0.2102, 3.395	0.812
	5	1.828	0.4864, 6.871	0.372	1.034	0.3202, 3.337	0.956
	6	0.955	0.2511, 3.631	0.946	0.8621	0.2463, 3.017	0.816
	7	0.8212	0.1525, 4.422	0.8186	2.499	0.5850, 10.678	0.216
Angina/Myocardial Infarction	0	0.5719	0.06113, 5.351	0.624	0.3475	0.0362, 3.336	0.3597
	1	1.03E-08	0.0000, Inf	0.998	8.97E-09	0.0000, Inf	0.998
	2	1.05E-08	0.0000, Inf	0.998	9.43E-09	0.0000, Inf	0.998
	3	6.43E-09	0.0000, Inf	0.998	2.52E-09	0.0000, Inf	0.998
	4	0.4200	0.04111, 4.291	0.464	0.4200	0.04111, 4.291	0.464
	5	0.2241	0.02626, 1.913	0.172	0.2241	0.02626, 1.913	0.172
	6	2.35E-09	0.0000, Inf	0.999	2.18E-09	0.0000, Inf	0.998
	7	8.73E-09	0.0000, Inf	0.998	6.59E-09	0.0000, Inf	0.998
Anxiety	0	1.321	0.6838, 2.552	0.4072	1.045	0.5818, 1.876	0.8833
	1	1.582	0.8088, 3.096	0.1802	1.383	0.7803, 2.453	0.2667
	2	2.121	1.090, 4.127	0.0268	1.61	0.9067, 2.858	0.1041
	3	1.316	0.6697, 2.584	0.426	1.78	0.9973, 3.179	0.0511

	4	1.909	0.9867, 3.692	0.0548	1.558	0.8844, 2.745	0.125
	5	1.1854	0.6269, 2.242	0.601	1.2972	0.7392, 2.276	0.364
	6	1.589	0.8466, 2.984	0.149	1.273	0.7187, 2.255	0.408
	7	0.6762	0.3238, 1.412	0.298	1.254	0.7089, 2.218	0.437
Mood Disorders	0	1.201	0.6332, 2.278	0.575	0.8908	0.5017, 1.582	0.693
	1	1.384	0.6943, 2.758	0.356	1.423	0.821, 2.467	0.2087
	2	1.824	0.9640, 3.449	0.0647	1.66	0.9476, 2.906	0.0764
	3	1.693	0.8787, 3.262	0.116	1.8877	1.1170, 3.190	0.0176
	4	1.9719	1.0669, 3.645	0.0303	1.7684	1.0541, 2.967	0.0308
	5	1.3178	0.6751, 2.572	0.419	1.096	0.6106, 1.967	0.759
	6	1.4789	0.8227, 2.658	0.191	1.5609	0.9041, 2.695	0.11
	7	1.912	1.0271, 3.560	0.0409	1.442	0.8398, 2.478	0.184
Depression	0	1.353	0.7046, 2.598	0.3637	0.9385	0.5191, 1.696	0.8334
	1	1.537	0.7449, 3.171	0.2448	1.575	0.8903, 2.788	0.1185
	2	2.143	1.0896, 4.215	0.0272	1.946	1.0738, 3.527	0.0282
	3	1.702	0.8601, 3.369	0.127	2.1316	1.2287, 3.698	0.00709
	4	2.1453	1.145, 4.019	0.0172	1.934	1.1221, 3.333	0.0176
	5	1.1892	0.5837, 2.423	0.633	1.1512	0.6259, 2.117	0.651
	6	1.687	0.912, 3.121	0.0956	1.6898	0.9415, 3.033	0.0788
	7	1.905	1.0006, 3.626	0.0498	1.423	0.8078, 2.508	0.222
Wheezing	0	0.9721	0.5615, 1.683	0.919	0.9017	0.5707, 1.425	0.658
	1	1.0289	0.6141, 1.724	0.914	0.979	0.6262, 1.530	0.926
	2	1.092	0.6496, 1.836	0.74	1.065	0.6829, 1.661	0.781
	3	1.349	0.7899, 2.304	0.273	1.453	0.9410, 2.242	0.0919
	4	1.017	0.5864, 1.763	0.953	1.363	0.8677, 2.140	0.179
	5	1.1157	0.6284, 1.981	0.709	1.1219	0.6903, 1.823	0.642
	6	0.7524	0.4098, 1.381	0.359	0.7715	0.4734, 1.257	0.298
	7	0.8907	0.5114, 1.551	0.683	0.9718	0.6050, 1.561	0.906
Coughing	0	0.8548	0.4744, 1.540	0.602	0.9573	0.6033, 1.519	0.853
	1	1.227	0.7271, 2.072	0.443	1.161	0.7690, 1.752	0.478
	2	0.9623	0.5697, 1.626	0.886	0.8801	0.5804, 1.334	0.548

3	1.4298	0.8640, 2.366	0.164	1.3025	0.8520, 1.991	0.222
4	1.3924	0.8414, 2.304	0.198	1.5522	1.0182, 2.366	0.041
5	0.9214	0.5120, 1.658	0.785	1.2009	0.7778, 1.854	0.409
6	0.8588	0.4918, 1.500	0.593	0.9297	0.5842, 1.479	0.758
7	1.1172	0.6446, 1.936	0.6929	1.0974	0.6974, 1.727	0.6878
