

Additional file 1 - Symptom pairs with the Jaccard index

Symptom 1	Symptom 2	Jaccard Index
Cough	Memory loss	0.9798
Loss of taste	Insomnia	0.9782
Hair loss	Anxiety	0.9771
Hair loss	Cough	0.9594
Tachycardia	Palpitations	0.9456
Hair loss	Memory loss	0.9399
Anxiety	Cough	0.9374
Palpitations	Dyspnea	0.9338
Loss of taste	Loss of smell	0.9216
Anxiety	Memory loss	0.9184
Memory loss	Fatigue	0.9087
Loss of smell	Insomnia	0.9015
Cough	Fatigue	0.8903
Tachycardia	Dyspnea	0.8831
Hair loss	Fatigue	0.8541
Anxiety	Fatigue	0.8345
Depression	Tachycardia	0.7822
Anxiety	Loss of smell	0.7797
Hair loss	Loss of smell	0.7618
Depression	Palpitations	0.7397
Cough	Loss of smell	0.7308
Anxiety	Loss of taste	0.7186
Loss of smell	Memory loss	0.7161
Anxiety	Insomnia	0.7029
Hair loss	Loss of taste	0.7021
Depression	Dyspnea	0.6908
Hair loss	Insomnia	0.6868
Cough	Loss of taste	0.6736
Loss of taste	Memory loss	0.6599
Cough	Insomnia	0.6589
Insomnia	Dyspnea	0.6572
Loss of smell	Fatigue	0.6507
Insomnia	Memory loss	0.6456
Loss of taste	Dyspnea	0.6429
Insomnia	Palpitations	0.6138
Loss of taste	Palpitations	0.6004
Loss of taste	Fatigue	0.5996
Loss of smell	Dyspnea	0.5925
Insomnia	Fatigue	0.5866
Insomnia	Tachycardia	0.5804

Loss of taste	Tachycardia	0.5678
Loss of smell	Palpitations	0.5533
Loss of smell	Tachycardia	0.5232
Anxiety	Dyspnea	0.4620
Depression	Insomnia	0.4540
Hair loss	Dyspnea	0.4514
Depression	Loss of taste	0.4441
Cough	Dyspnea	0.4330
Anxiety	Palpitations	0.4314
Memory loss	Dyspnea	0.4243
Hair loss	Palpitations	0.4215
Depression	Loss of smell	0.4093
Anxiety	Tachycardia	0.4080
Cough	Palpitations	0.4044
Hair loss	Tachycardia	0.3986
Memory loss	Palpitations	0.3962
Fatigue	Dyspnea	0.3855
Cough	Tachycardia	0.3824
Memory loss	Tachycardia	0.3747
Fatigue	Palpitations	0.3600
Fatigue	Tachycardia	0.3405
Depression	Anxiety	0.3191
Hair loss	Depression	0.3118
Depression	Cough	0.2991
Depression	Memory loss	0.2931
Depression	Fatigue	0.2663