

Table S3

SOM Cluster	Asymptomatic (ASX)	Symptomatic (SX)
FLU1	0.2964	< 0.0001
FLU2	< 0.0001	< 0.0001
FLU3	0.3924	< 0.0001
FLU4	< 0.0001	< 0.0001
FLU5	0.0002	< 0.0001
FLU6	0.0002	< 0.0001
FLU7	< 0.0001	0.1594
FLU8	< 0.0001	0.8264