Figure e-1. Geodesic distance.

Example of the geodesic distance from a given region (red) defined as the number of edges of

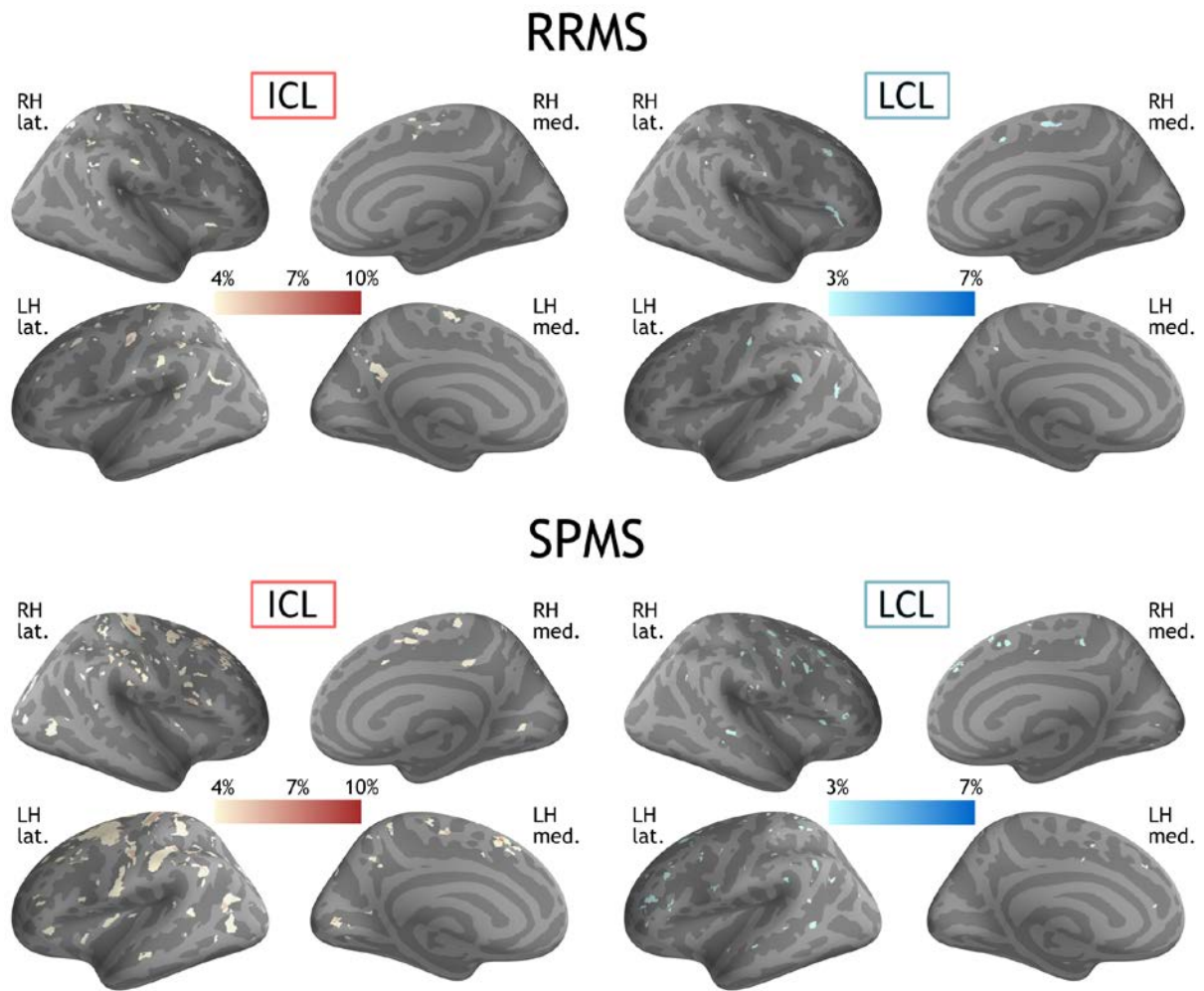the shortest path connecting each vertex to that region.

Figure e-2. Overlay on "fsaverage" template of cortical lesion probability maps in RRMS and SPMS subgroups. The color overlay represents the vertex-wise frequency of cortical lesion occurrence. ICL: intracortical lesion; LCL: leukocortical lesion.