The first one (*EpiQuant\_Cov2 Cluster heatmap and ridgeplots\_USA.Rmd*) is the file to generate heatmap plots for top clusters, I select top 5 clusters for geo and temp heatmaps, and the load them into the html report (section 5 Section 5: Variants of interest). In the future we need also to run on combined geo and temp heatmap as well.

epi-helper.R taken from C:\Users\vasen\Desktop\EQProject\Europe\_GZ\helpers and then modified