

**S7 Fig. Map of the road network of Loja, Ecuador.** Dots show the location of the 25 sampled communities in Loja. Road categories are colour-coded to represent tertiary (grey thin line), highways (bold black line), primary (highlighted red) and secondary (light blue thin line) roads. Source map:

dataportaal.pbl.nl/downloads/GRIP4/GRIP4\_Region2\_vector\_shp.zip