How to use the region-district-specific-data.csv file.

The region-district-specific-data.csv file allows the user to override global default value for incidence, proportion of incidence patient presenting, and patient uninfected to infected ratio values for each disease at the regional and district level.

This is controlled by the value of the “Area.region.or.district”, “disease” and “testing” columns.

The “Area.region.or.district” column controls the values for that region or district. District values will override regional values and regional values will override national values.

The “disease” column controls to which disease the incidence, proportion of incidence patient presenting, and patient uninfected to infected ratios will be applied.

The “testing” value can have a value of 1, 0 or -1. It controls which values will be used for incidence, proportion of incidence patient presenting, and patient uninfected to infected ratio. The values can come from global values, from this file or the values can be zeroed out, creating no data for a particular region or district for this disease.

“testing” Value

-1 - will use the global values for the three variables. The global variables may be changed by the priorRangesAndDistributions.csv file values.

0 - implies that this region or district has an incidence of 0 and no data will be generated for this region or district.

1 - will force the region or district associated with these three variables in this file to override the default national values generated.