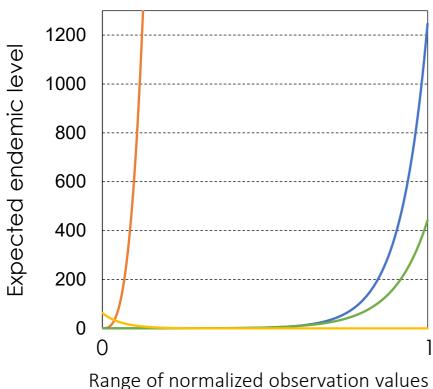
Tularemia sensitivity to hydro-climatic change



Relative mosquito abundance [0.1-39]
Temperature in the preceding year (°C) [12.2-16.8]

Summer precipitation in current year(mm) [143-342] Cold winter days with low snow coverage [0-28] High sensitivity of tularemia outbreaks to certain combinations of hydro-climatic variable values

Figure: Endemic levels of tularemia in relation to hydro-climatic variable values (normalized to the same range [0-1]).

Tularemia statistical





Past observation of