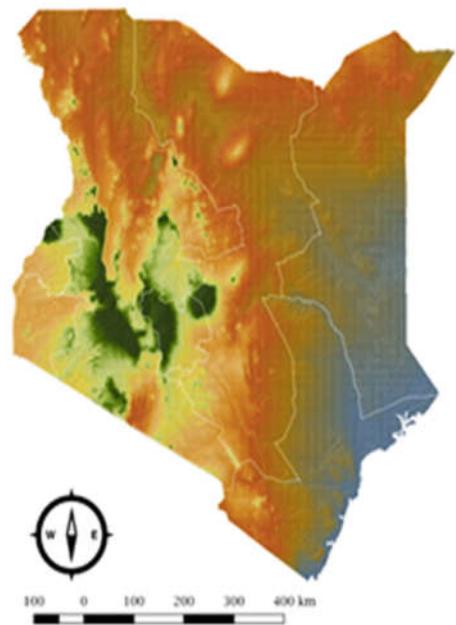


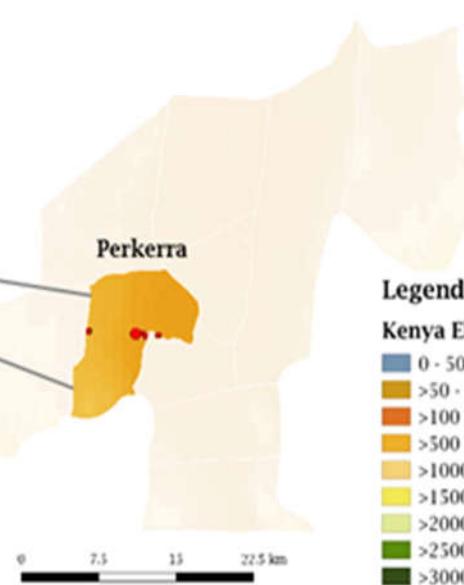
# Kenya



# Rift Valley



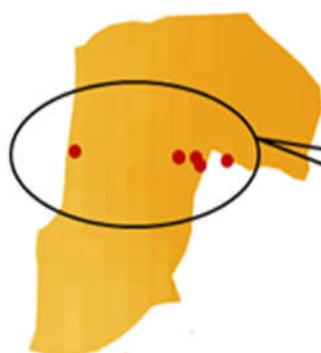
# Marigat



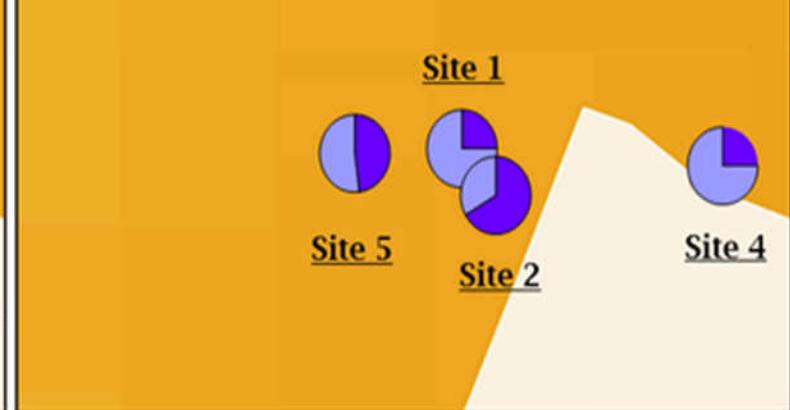
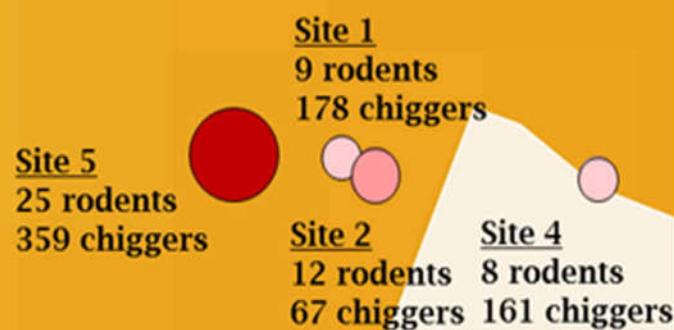
## Legend

Kenya Elevation [m]
0 - 50
>50 - 100
>100 - 500
>500 - 1000
>1000 - 1500
>1500 - 2000
>2000 - 2500
>2500 - 3000
>3000 - 3500

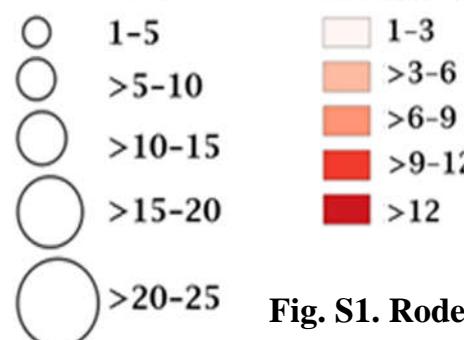
## Perkerra



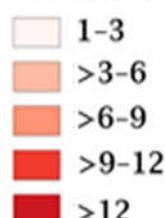
## Study sites



### Rodent population



### Chigger population



### Proportion of rodent population with or without chigger infestation

- Rodent with chigger infested
- Rodent without chigger

Fig. S1. Rodent collection sites. Map of Kenya showing the locations of the 5 trapping sites.