

Data and files underlying “Characterizing mobility patterns and malaria risk factors in semi-nomadic populations of Northern Kenya”:

- Script for figures and tables.R – R script for generating the figures and table values reported in the manuscript.
- Make_table_functions.R – functions called by ‘Script for figures and tables.R’ that generate figures and some tables.
- All_tracks.xlsx – This dataset includes the trip details for all GPS carrying travelers who met inclusion criteria for enrollment as well as the inclusion criteria for the analysis, consented to participate in the study, and completed the travel portion of the study.
- Night_tracks.xlsx – this is a subset of All_tracks.xlsx. Only the data from GPS points collected at night are included.
- Any_traveler.xlsx - This dataset includes the trip details collected from the travel surveys for all travelers who met inclusion criteria for enrollment as well as the inclusion criteria for the analysis, consented to participate in the study, and completed the travel portion of the study.
- Household_details.xlsx – This dataset includes all of the household level details collected for each household that met inclusion criteria for enrollment as well as the inclusion criteria for the analysis, consented to participate in the study, and had at least one member complete both enrollment and follow-up.
- Member_details.xlsx - This dataset includes all of the household member level details collected for each participant that met inclusion criteria for enrollment as well as the inclusion criteria for the analysis and consented to participate in the study.
- Mobility and malaria in Turkana_dataset_codebook.xlsx – This is the codebook for decoding the variables in the datasets.