ReadMe File to support datasets:

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Project title: Molecular detection and genetic characterization of Bartonella species from rodents and their associated ectoparasites from northern Tanzania

Funders:

Leverhulme Trust (AA130131)

Wellcome Trust (096400/Z/11/Z)

BBSRC (BB/J010367/1)

BBSRC (BB/L018845/1)

RodentData\_28Jul2019 contains individual level data for rodents included in this study. Metadata includes: unique rodent ID, date (dd/mm/yyyy), year, season, geographic location (district and subvillage code); adjusted trap success (at subvillage level), rodent species (morphometric); rodent sex; rodent age class; Bartonella qPCR and sequencing results.

FleaData\_28Jul2019 contains individual level data for fleas included in this study.

Metadata includes: unique rodent ID for host; Bartonella qPCR results for the host rodent, unique ID for each flea; Bartonella qPCR and sequencing results.

GenotypeCompareData\_28Jul2019 contains details of the Bartonella genotypes identified in pairs of rodents and fleas collected from each rodent host.

Metadata include unique IDs for corresponding pairs of rodents and fleas; Bartonella qPCR and sequencing results.