

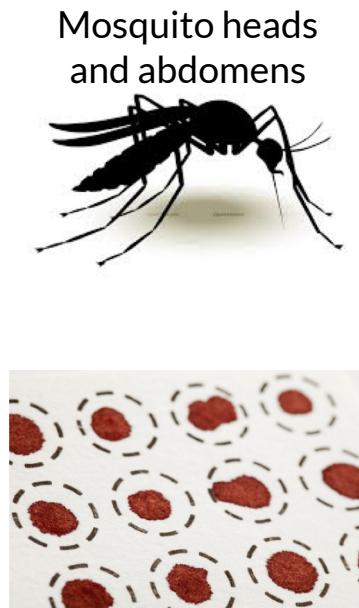
Mozzie Study Update

Kelsey Sumner
Huipeng (Verona) Liao

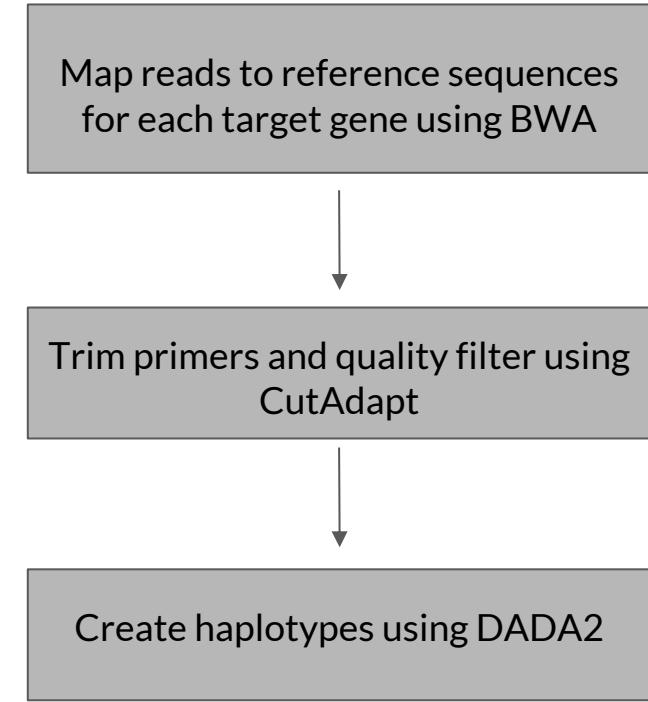
Mosquito Collection



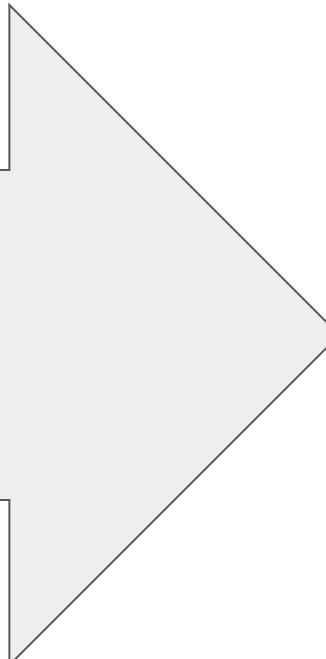
Mosquito and Dried Blood Spot DNA Extraction



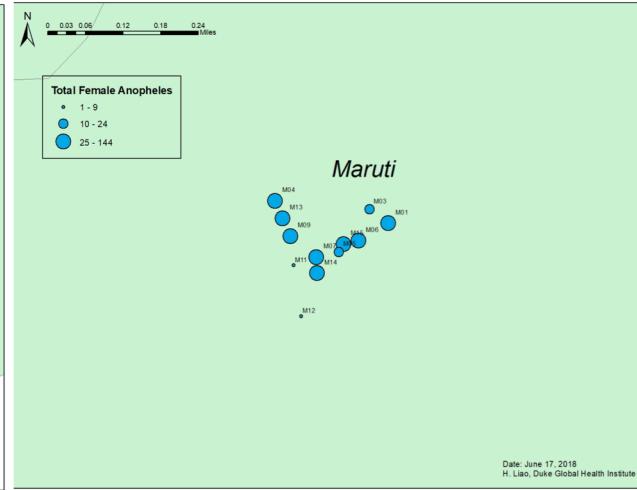
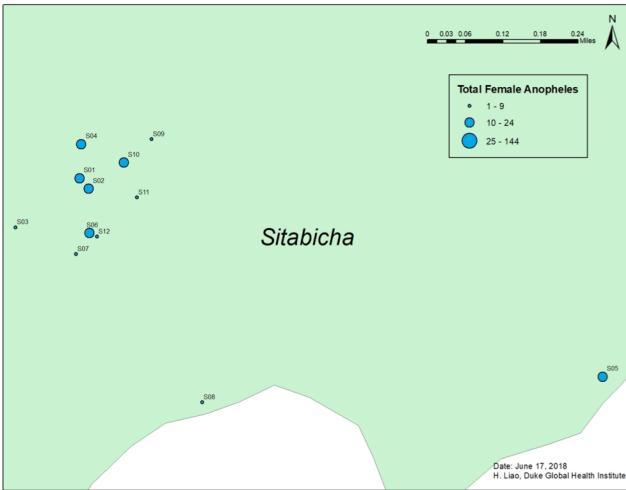
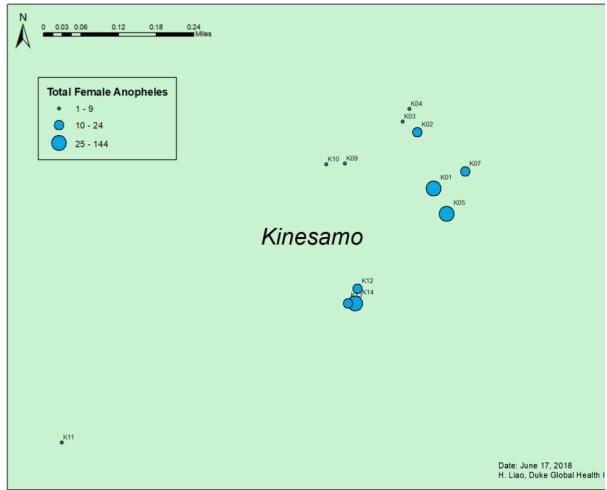
Sequence Data Processing



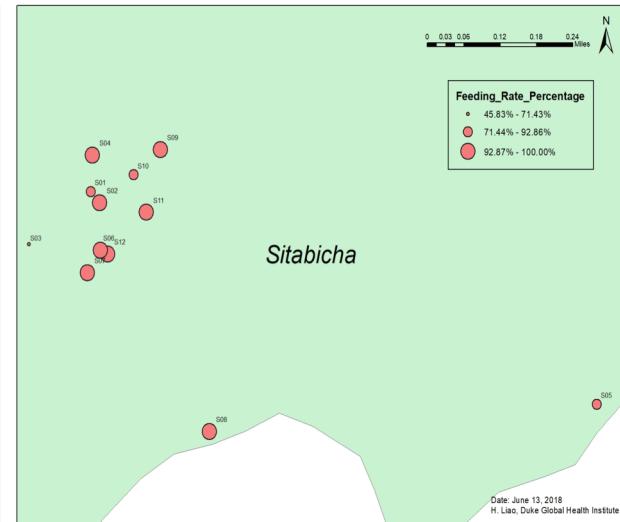
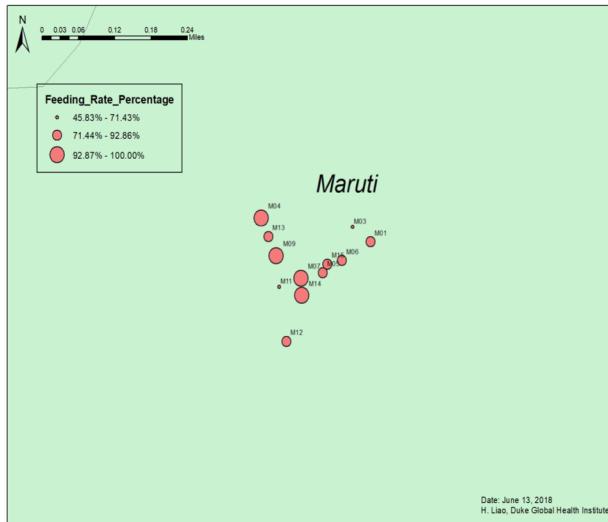
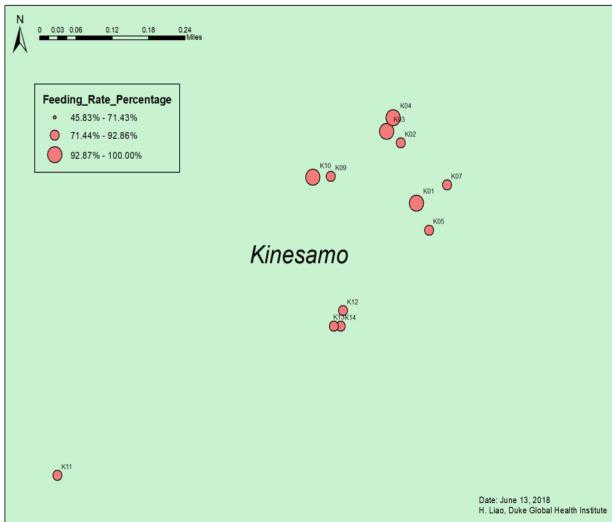
Results



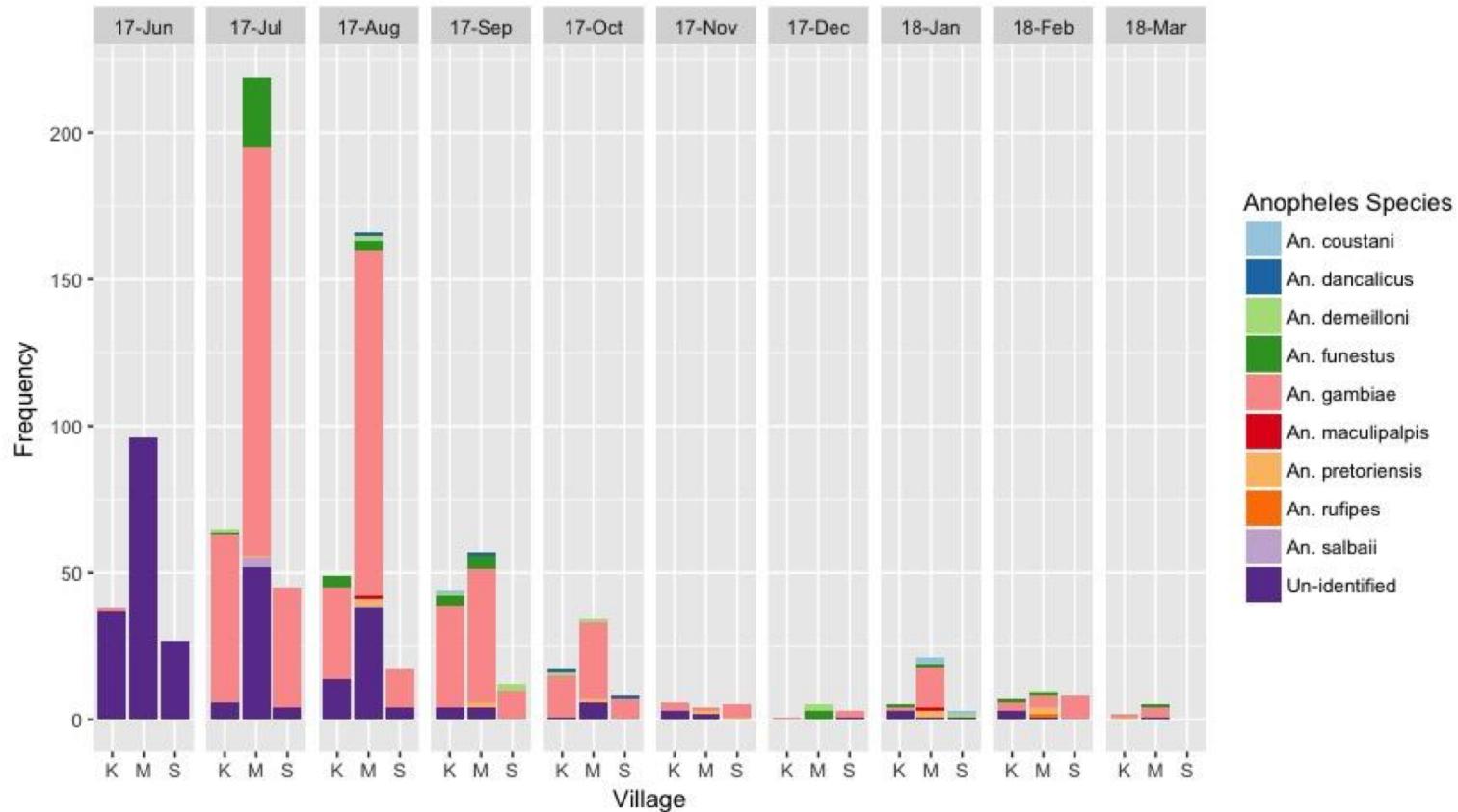
Map of Female Anopheles Density by Household



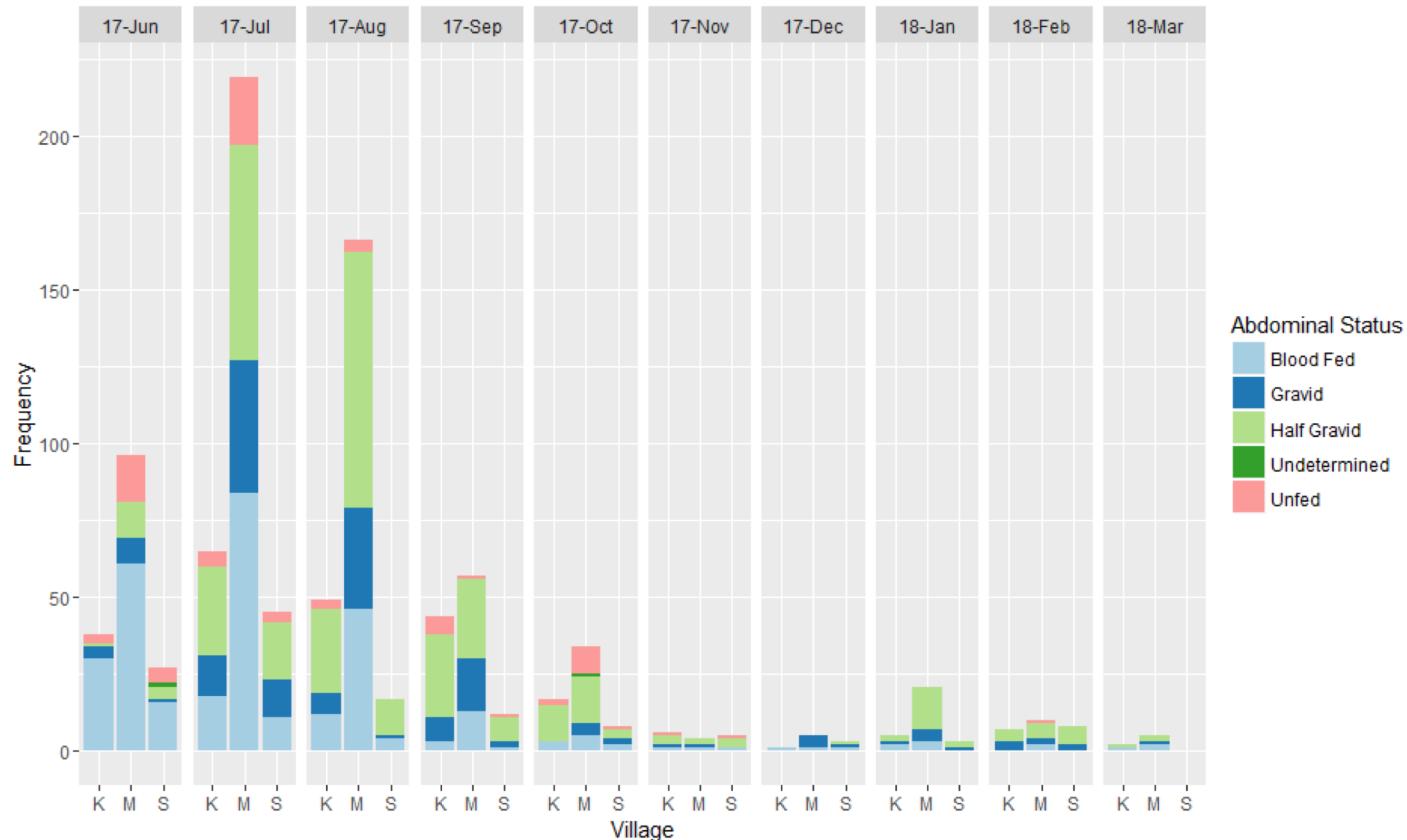
Map of Female Anopheles Feeding Rate by Household



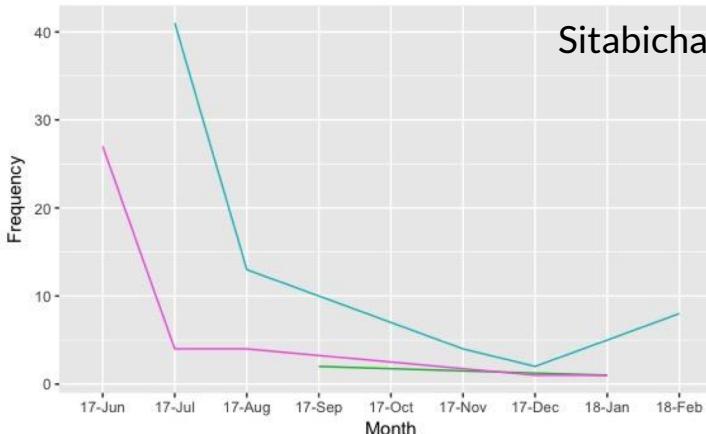
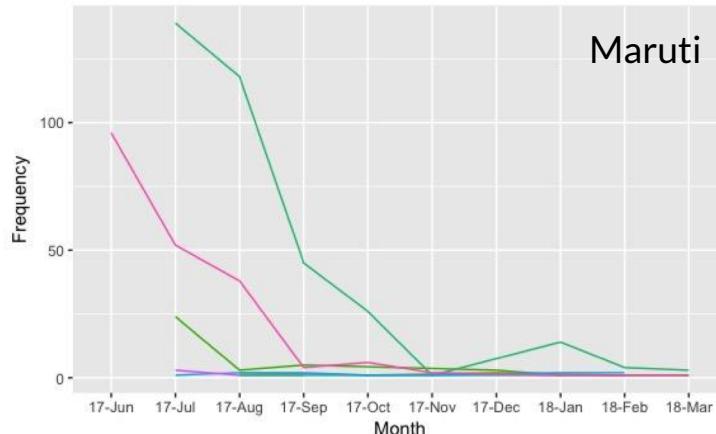
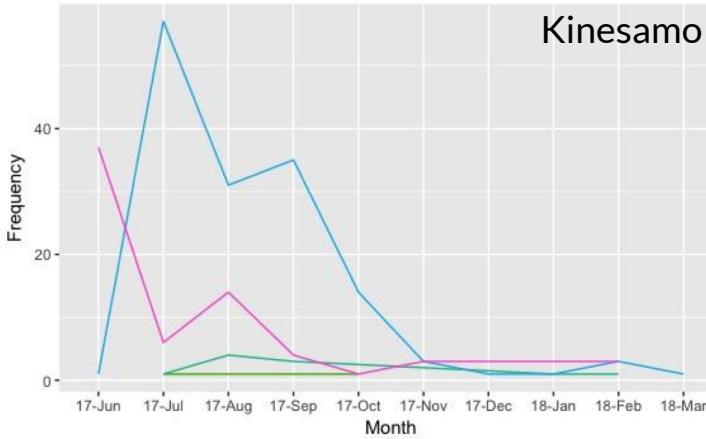
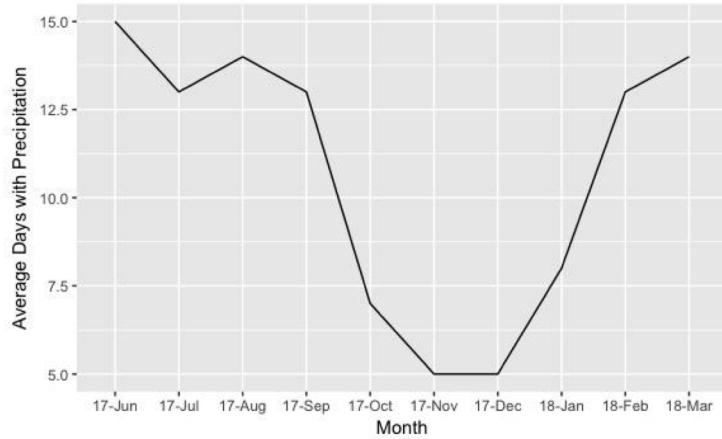
Mosquito Species Across Villages and Time



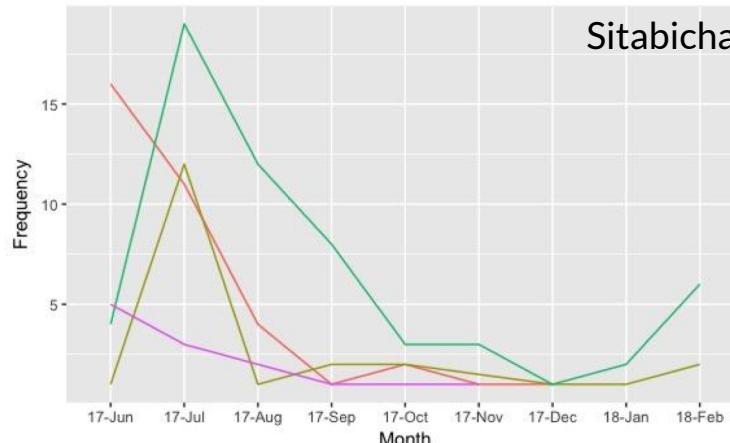
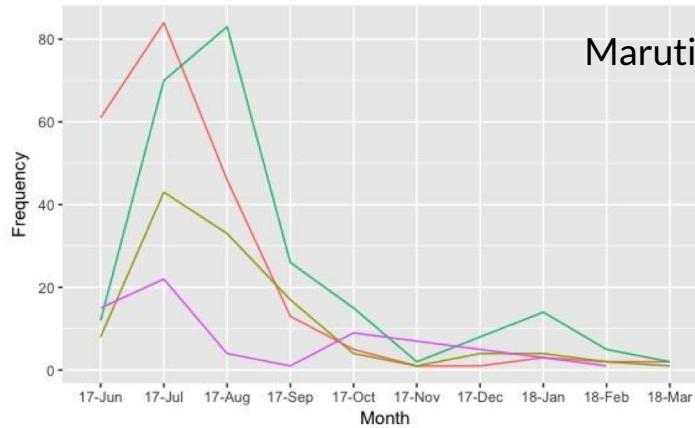
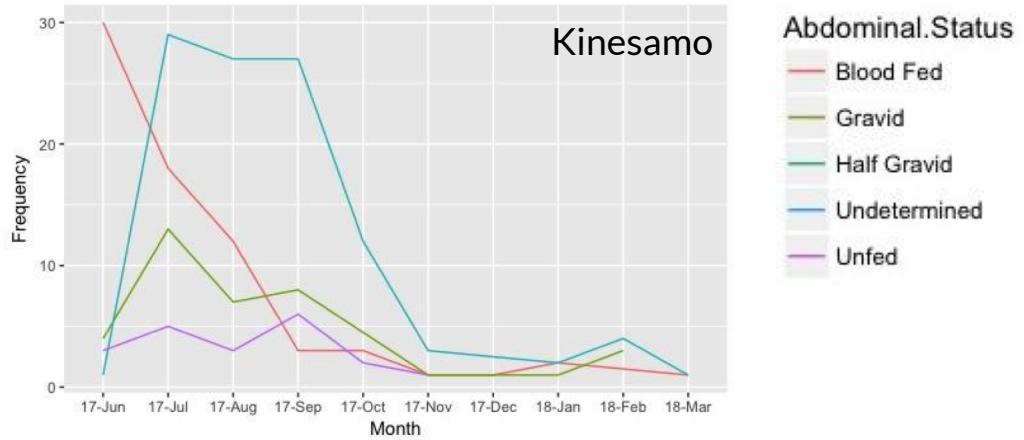
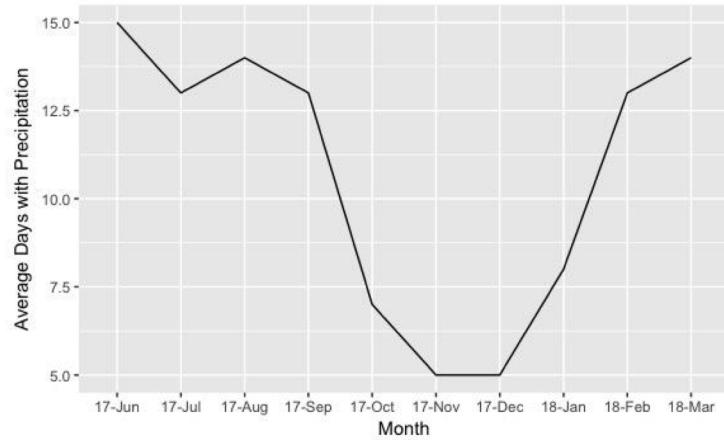
Mosquito Abdominal Status Across Villages and Time



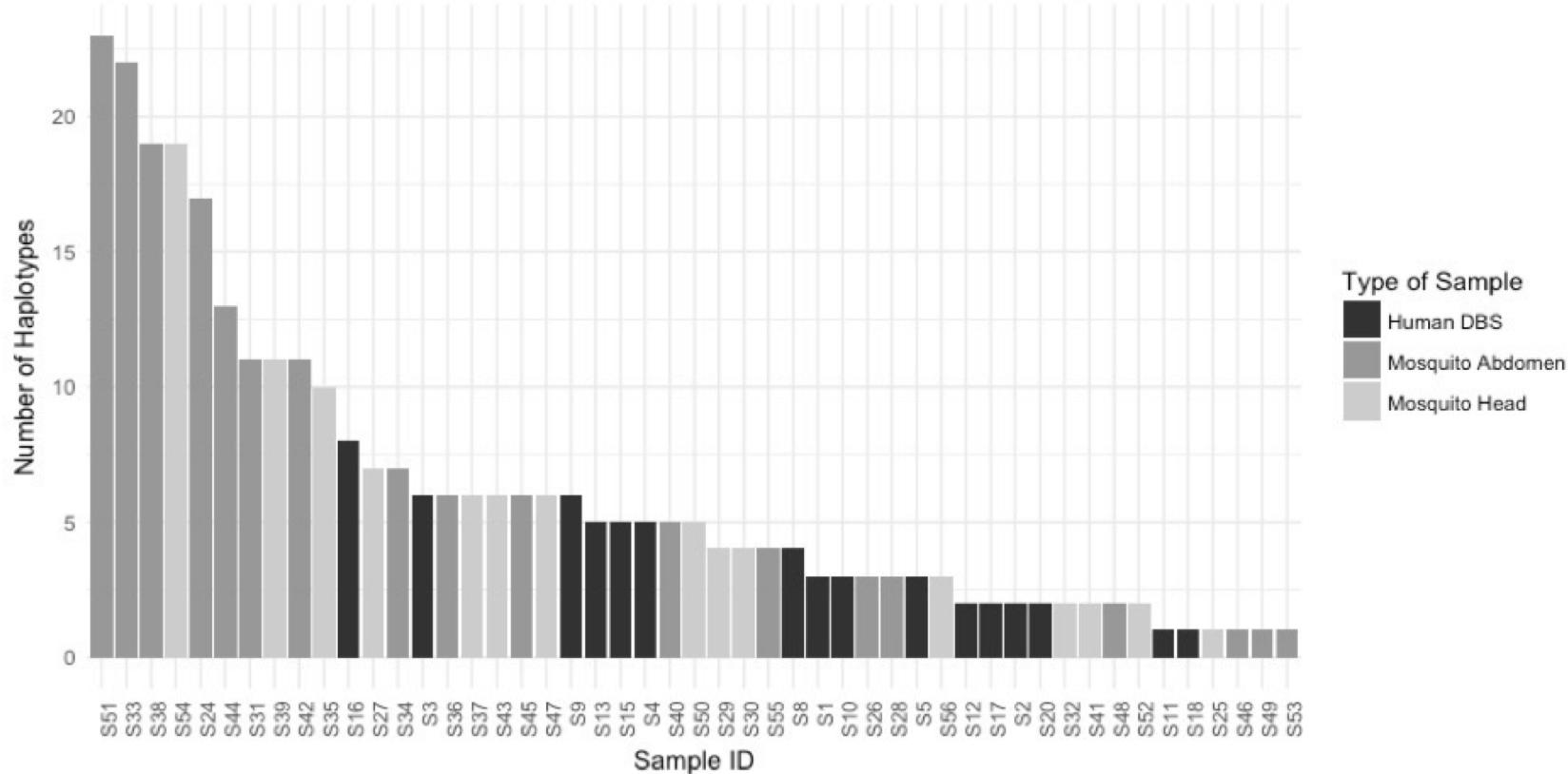
Mosquito Species and Rainfall Over Time



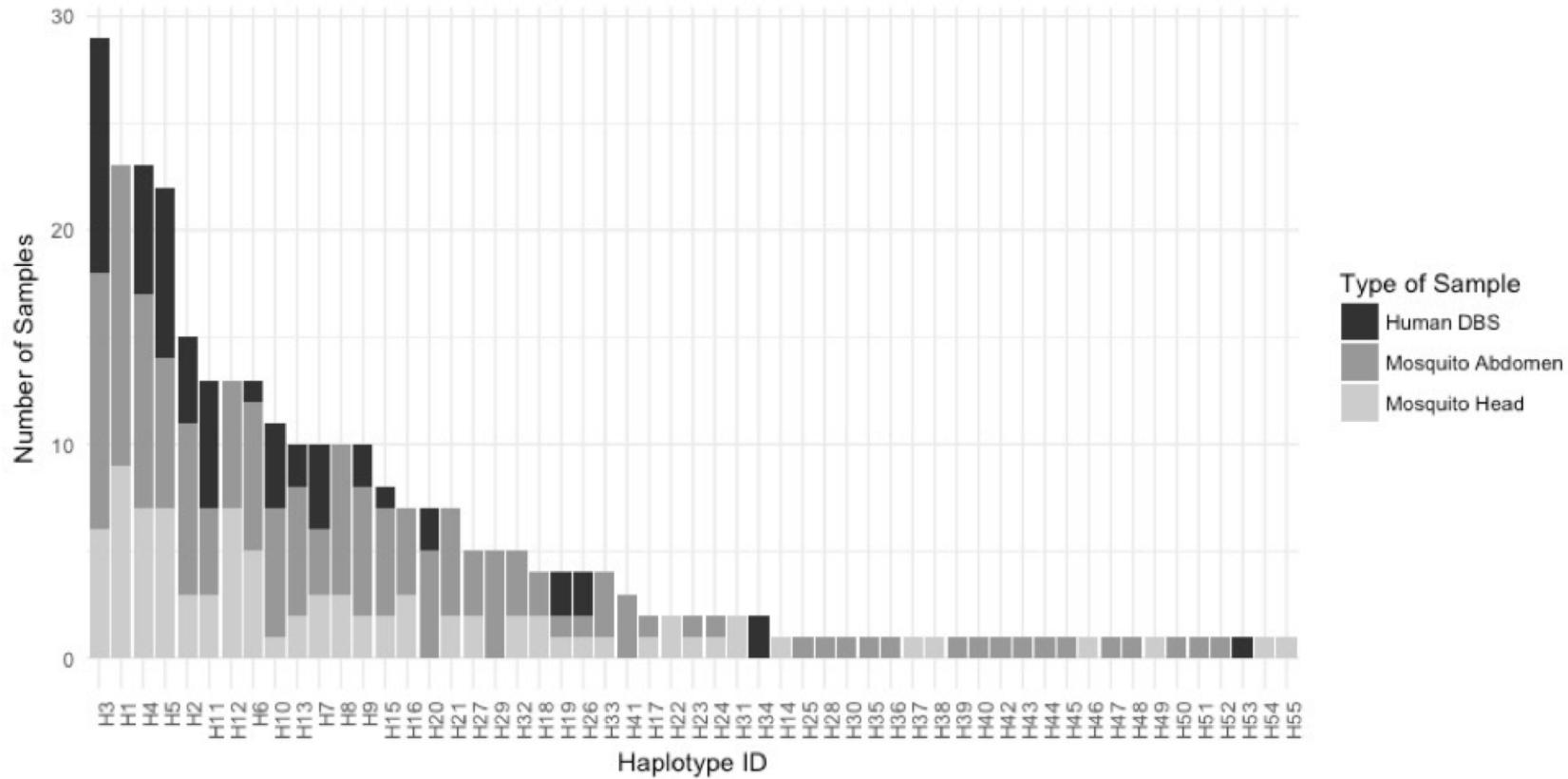
Mosquito Abdominal Status and Rainfall Over Time



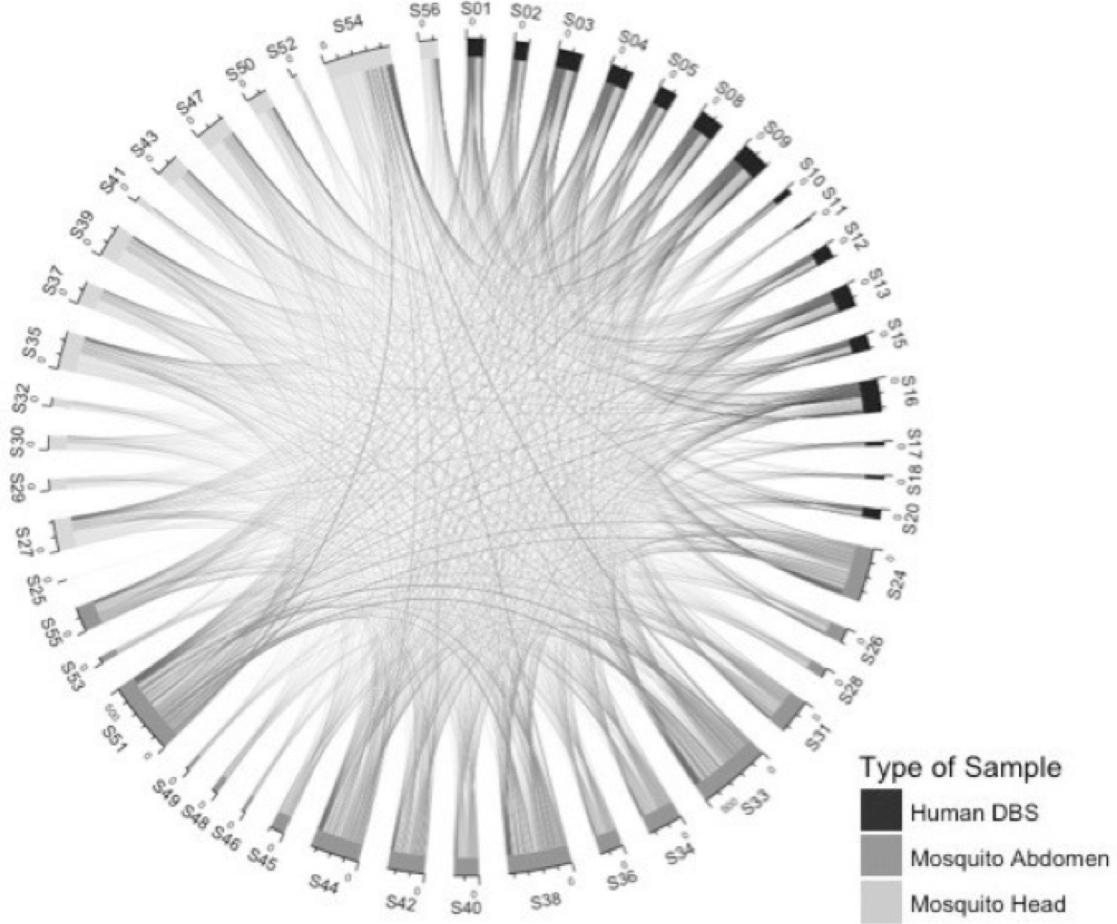
Number of Haplotypes Found in Each Sample



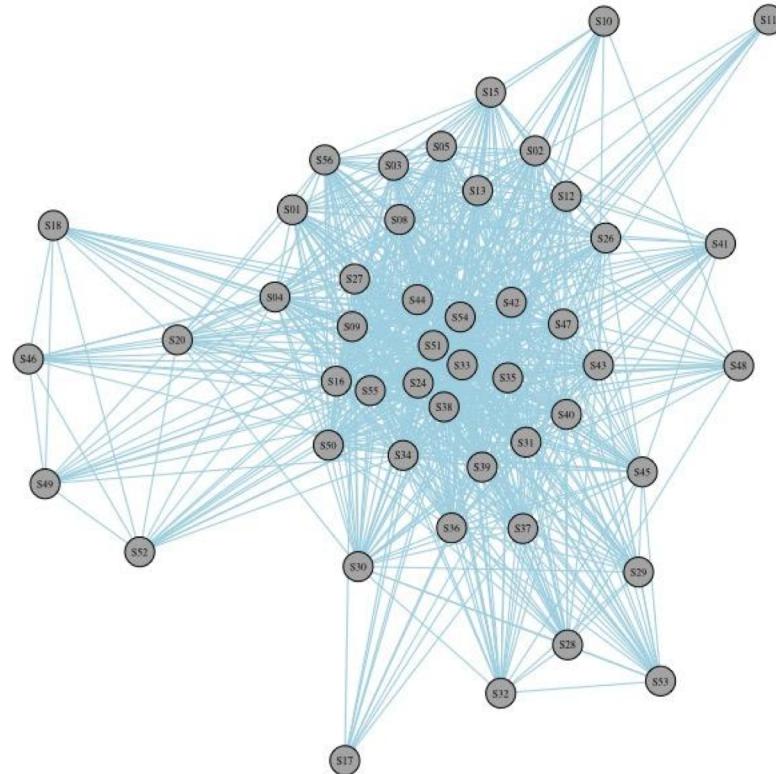
Distribution of Haplotypes Across Samples



Haplotype Sharing



Haplotype Sharing Genetic Network



Thank you!

Picture References

http://wikiclipart.com/mosquito-clipart_4606/

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