Project Abstract Draft:

Context: … but until now, standardized mosquito collection, identification, and pathogen data on a continental scale has not been readily available. So the problem arises of how one can analyze data and visualize trends easily.

Research Goal/Question: The aim of this research project is to develop and provide others with the tools they need to explore and engage with NEON mosquito data.

Methods: used some software and developed the process of data process through exploration

Results/Conclusion: Mosquito phenology along with other parameters trends can be shown from our NEON data by everyday users who wish to work with the data.