

# Discussion: The Future of Vector-Borne Diseases

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# Summary

- ▶ Predicting outbreaks of vector-borne diseases using gridded climate data and Random-Forests
- ▶ Already affected regions will see an increase until 2050
- ▶ But: Toward the end of the century, outbreaks will shift to neighboring regions to the north and south

# Questions & Comments

- ▶ Great job on preparing the dataset!
- ▶ More information on the tuning process would have been nice. Is it sensitive to the particular split?
- ▶ Would have been interesting to see at least one other scenario (RCP 6.0 vs RCP 8.5?)