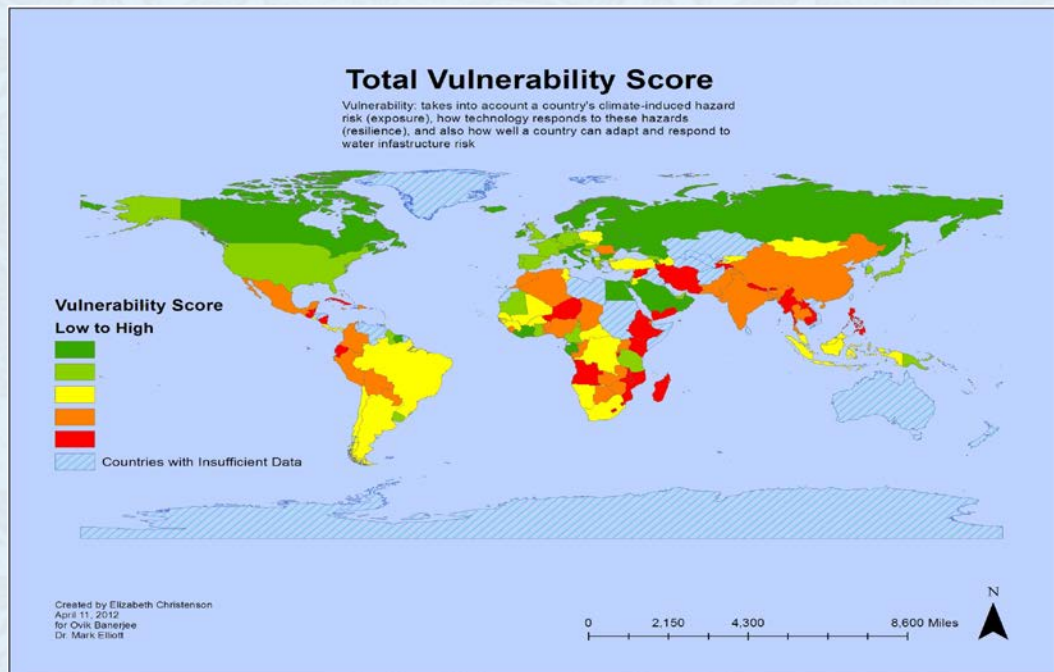


# Evaluating Vulnerability

## Water Access and Climate Change



Using high spatial resolution methods to evaluate country level population vulnerabilities to water access due to hazards associated with climate change

- There is an important relationship between climate change and water access
- Technology coverage and adaptive capacity are also important factors impacting vulnerability to water access
- By looking at population and climate data together, each country's vulnerability to natural hazards associated with climate change can be understood
- Historical data could additionally be used to determine best practices over time and future projections of technology could be modeled to determine resilience to future climate change
- Geographic location of countries is the primary driver for vulnerability to water access due to hazards associated with climate change

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