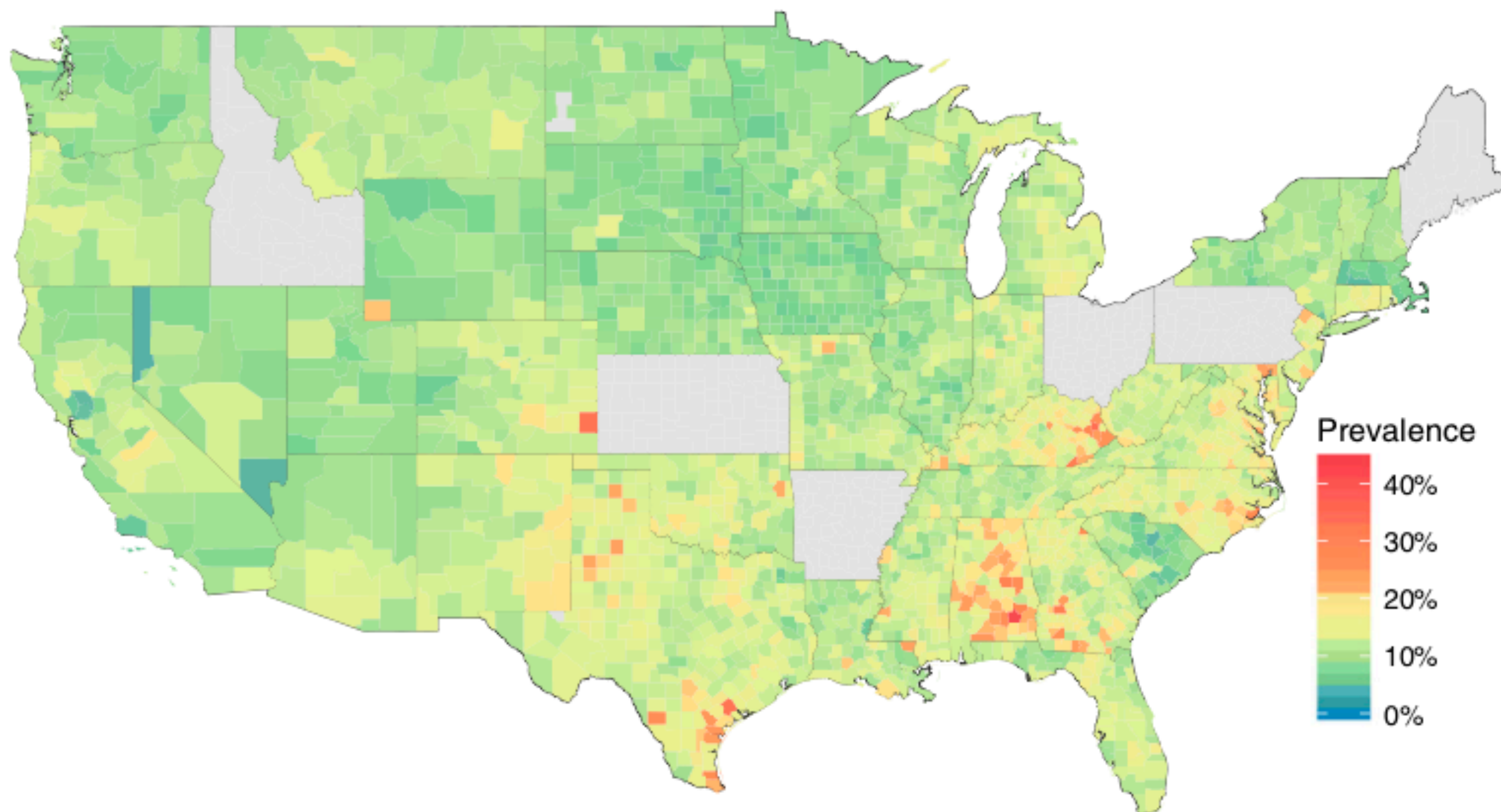


Long-Term Coarse Particulate Matter Exposure Is Associated with Asthma among Children in Medicaid

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Characteristics of My Work

- Large administrative databases of health care usage
- National-level environmental monitoring data
- Complex statistical models to assess health effects of air pollution and other environmental exposures
- Computing with in-house cluster containing heterogeneous computing environment
- Scheduler/queueing system determines available resources at any given time