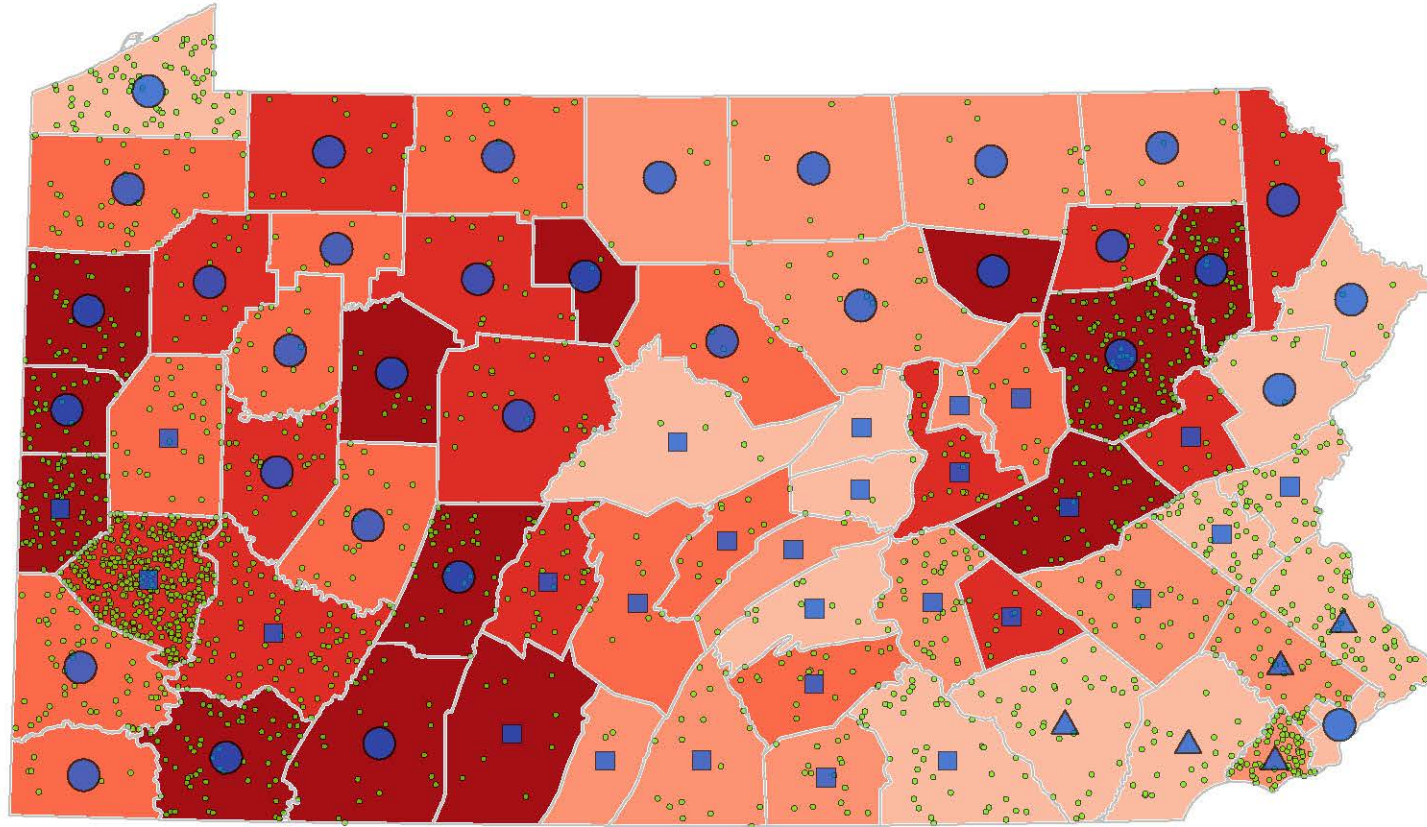


Examining Geographic Patterns for Heart Disease Death Rates, Smoking Rates, and Businesses Exempted from the Clean Indoor Act in Pennsylvania, 2015 - 2017*



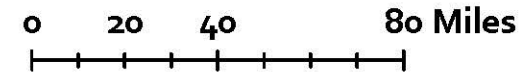
Heart Disease Death Rate (per 100,000)

- 201 - 291
- 292 - 321
- 322 - 345
- 346 - 395
- 396 - 481

Smoking Rate (%)

- ▲ 10 - 15
- 16 - 20
- 21 - 25

Business Exception



Data source: 1. Pennsylvania Death Certificate, 2015 - 2017; 2. Pennsylvania Clean Indoor Act, 2015 - 2017; 3. Behavioral Risk Factor Surveillance System, 2015 - 2017.

*1. Heart disease death rate and current smoking rate are unadjusted, 3-year averaged rates; 2. Philadelphia County has no businesses with state-issued exemption because it is not covered by the Clean Indoor Air Act in Pennsylvania; 3. On average there were 1,951 businesses with smoking exceptions to the Clean Indoor Act in each year from 2015 to 2017.