

**Supplemental File.** Description of Publicly Available Data Sources

Unemployment <sup>1</sup>	Percent of population ≥16 years of age unemployed but seeking work from the Bureau of Labor Statistics' Local Area Unemployment Statistics as reported in the 2011 RWJF County Health Rankings.
Clean indoor air legislation <sup>2</sup>	States, commonwealths, and municipalities with 100% Smokefree Laws in non-hospitality workplaces, restaurants, and bars as listed by the American Nonsmoker's Rights Foundation.
Tobacco tax rate <sup>3-6</sup>	Tobacco tax rate calculated by adding state and local/county taxes assembled from Campaign for Tobacco Free Kids documents, supplemented by tax data from the Alabama Department of Revenue.
Violent crime rate <sup>1</sup>	Violent crime rate from the Federal Bureau of Investigation's Uniform Crime Reporting and state data for Illinois and Kentucky as reported in the 2011 RWJF County Health Rankings.
Tobacco production <sup>7</sup>	Reported production of tobacco at the county level in the U.S. Department of Agriculture, National Agricultural Statistics Service's 2007 Census of Agriculture.
Smoking prevalence <sup>1</sup>	BRFSS data on the number of adults that reported smoking at least 100 cigarettes and that they currently smoke as reported in the 2011 RWJF County Health Rankings.
Tobacco retailer density <sup>8</sup>	The number of tobacco retailers was estimated using the 2010 counts in the <i>Geography Area Series: County Business Patterns</i> of the total number of establishments in the county with the following NAICS Codes: 445310 Beer, wine, and liquor stores 445120 Convenience stores 722410 Drinking places (alcoholic beverages) 447110 Gasoline stations with convenience stores 447190 Other gasoline stations 445110 Supermarkets and other grocery (except convenience) stores 453991 Tobacco stores The total number of these outlets was divided by the 2010 US Census county population to provide the outlet density.
Tobacco control funding <sup>9</sup>	Fiscal year 2011 spending on State tobacco prevention programs as a percentage of CDC's recommendations as reported in the Campaign for Tobacco Free Kids 2010 report <i>A Broken Promise to Our Children: The 1998 State Tobacco Settlement 12 Years Later</i> .

1. Robert Wood Johnson Foundation. County Health Rankings. *County Health Rankings & Roadmaps* Available at: <http://www.countyhealthrankings.org/>. (Accessed: 14th December 2018)
2. Americans for Nonsmokers' Rights. Smokefree Lists, Maps, and Data. *no-smoke.org* Available at: <http://www.no-smoke.org/goingsmokefree.php?id=519#ords>. (Accessed: 20th March 2013)
3. Boonn, A. State cigarette excise tax rates & rankings. *Campaign for Tobacco-Free Kids* (2011). Available at: <https://www.tobaccofreekids.org/research/factsheets/pdf/0097.pdf>. (Accessed: 15th September 2013)
4. Boonn, A. Top combined state-local cigarette tax rates. *Campaign for Tobacco-Free Kids* (2011). Available at: <https://www.tobaccofreekids.org/research/factsheets/pdf/0267.pdf>. (Accessed: 15th September 2013)
5. Boonn, A. Local government cigarette tax rates & fees. *Campaign for Tobacco-Free Kids* (2011). Available at: <https://www.tobaccofreekids.org/research/factsheets/pdf/0304.pdf>. (Accessed: 15th September 2013)
6. Alabama Department of Revenue. Current tobacco tax rates report. (2013). Available at: [http://revenue.alabama.gov/tobaccotax/t\\_report.pdf](http://revenue.alabama.gov/tobaccotax/t_report.pdf). (Accessed: 20th September 2013)
7. United States Department of Agriculture. National Agricultural Statistics Service. Available at: <https://www.nass.usda.gov/>. (Accessed: 14th December 2018)
8. United States Census Bureau. *Census.gov*. Available at: <https://www.census.gov/en.html>. (Accessed: 14th December 2018)
9. Campaign for Tobacco-Free Kids *et al.* *Broken promises to our children: The 1998 state tobacco settlement 14 years later*. (Campaign for Tobacco-Free Kids, 2012).