

# COUNTY PROFILE: Laurens County, South Carolina

## US COUNTY PERFORMANCE

The Institute for Health Metrics and Evaluation (IHME) at the University of Washington analyzed the performance of all 3,142 US counties or county-equivalents in terms of life expectancy at birth, mortality rates for select causes, alcohol use, smoking prevalence, obesity prevalence, and recommended physical activity using novel small area estimation techniques and the most up-to-date county-level information.

Explore more results using the interactive US Health Map data visualization (<http://vizhub.healthdata.org/subnational/usa>).

## FINDINGS: LIFE EXPECTANCY

Sex	Laurens County	South Carolina	National	National rank	% change 1980-2014
Female	77.3	79.4	81.5	2865	+1.6
Male	71.8	74.3	76.7	2802	+7.5

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

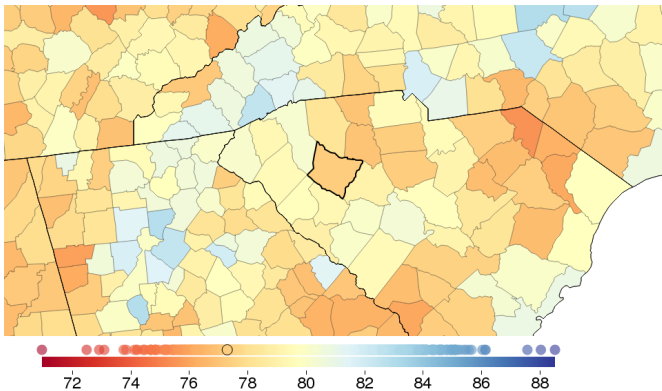
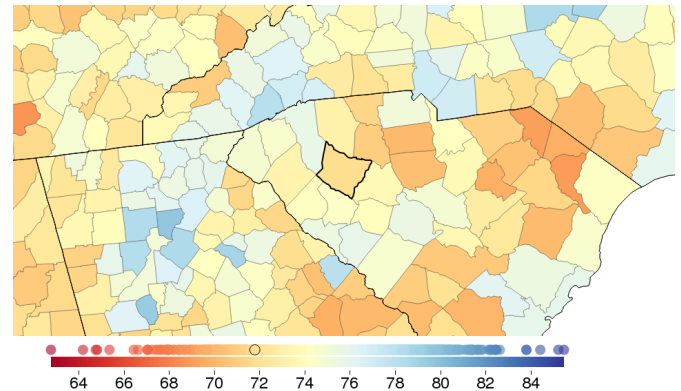


Fig. 2: Male life expectancy, 2014



## FINDINGS: ALL-CAUSE MORTALITY

Sex	Laurens County	South Carolina	National	National rank	% change 1980-2014
Female	887.0	756.8	667.8	2760	-0.2
Male	1244.2	1071.3	930.1	2674	-25.3

rate per 100,000 population, age-standardized, 2014

Fig. 3: Female all-cause mortality, 2014

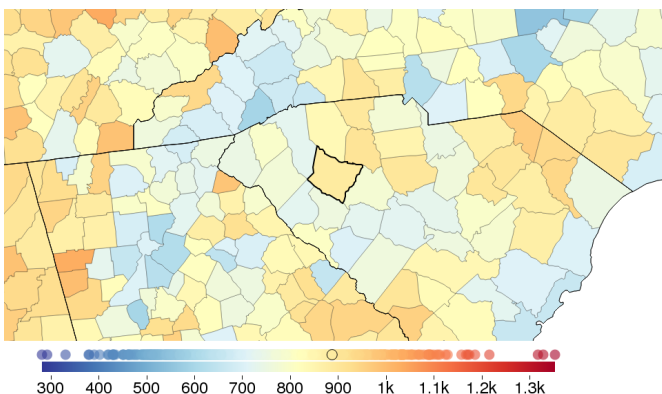
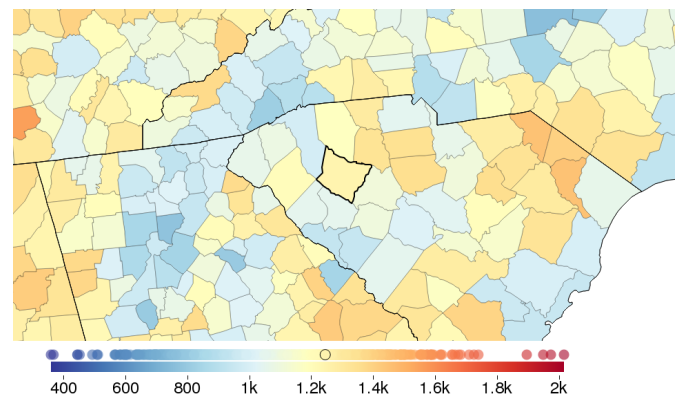


Fig. 4: Male all-cause mortality, 2014



## FINDINGS: ISCHEMIC HEART DISEASE

Sex	Laurens County	South Carolina	National	National rank	% change 1980-2014
Female	138.9	116.8	124.9	1757	-45.9
Male	224.1	199.4	191.5	1941	-58.3

rate per 100,000 population, age-standardized, 2014

Fig. 5: Female ischemic heart disease, 2014

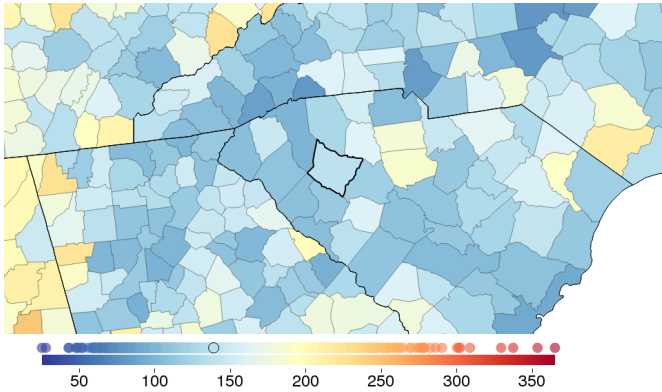
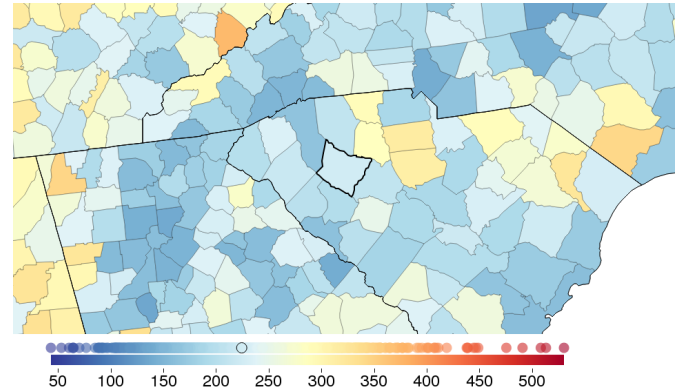


Fig. 6: Male ischemic heart disease, 2014



## FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Laurens County	South Carolina	National	National rank	% change 1980-2014
Female	71.0	55.2	47.4	2917	-37.8
Male	71.7	59.0	48.8	2918	-57.9

rate per 100,000 population, age-standardized, 2014

Fig. 7: Female cerebrovascular disease (stroke), 2014

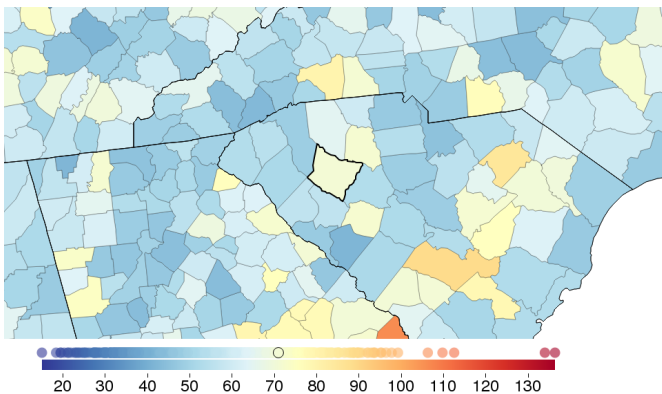
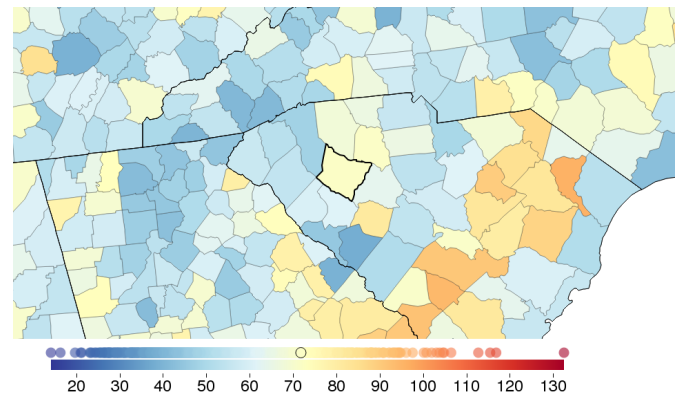


Fig. 8: Male cerebrovascular disease (stroke), 2014



## FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Laurens County	South Carolina	National	National rank	% change 1980-2014
Female	56.0	47.2	43.8	2374	+133.4
Male	103.0	83.5	67.6	2532	-17.2

rate per 100,000 population, age-standardized, 2014

Fig. 9: Female tracheal, bronchus, and lung cancer, 2014

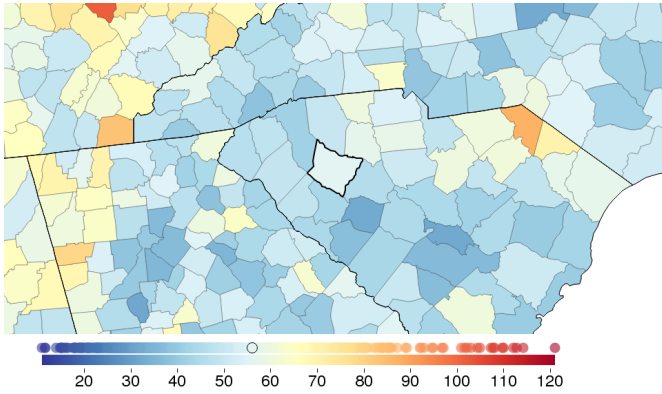
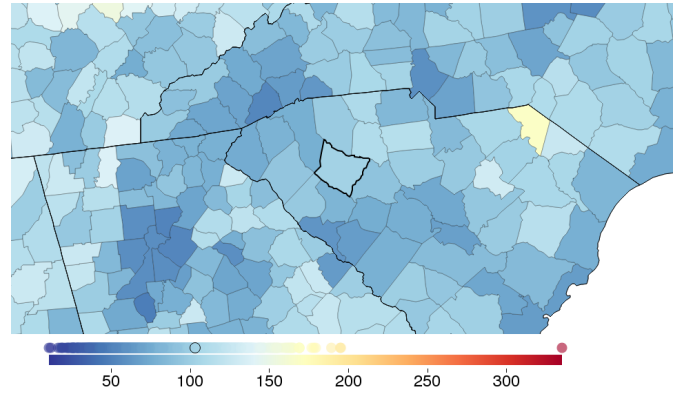


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



## FINDINGS: BREAST CANCER

Sex	Laurens County	South Carolina	National	National rank	% change 1980-2014
Female	29.7	28.1	25.9	2612	-10.7
Male	0.4	0.4	0.3	2636	-14.5

rate per 100,000 population, age-standardized, 2014

Fig. 11: Female breast cancer, 2014

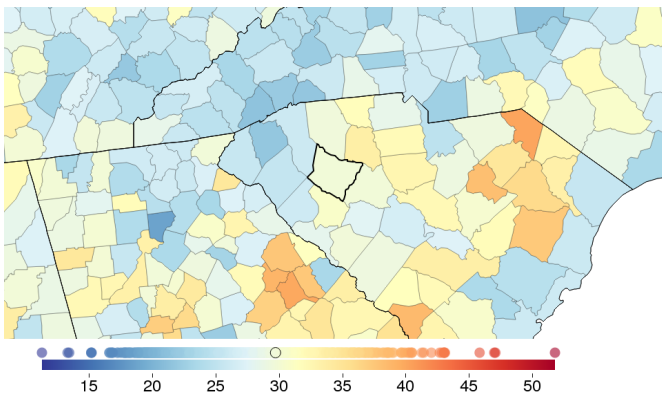
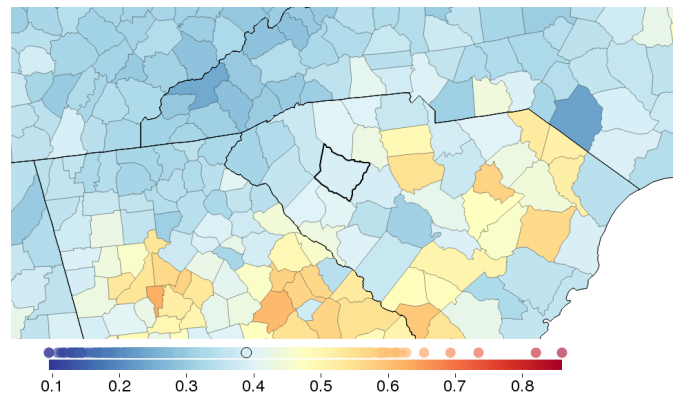


Fig. 12: Male breast cancer, 2014

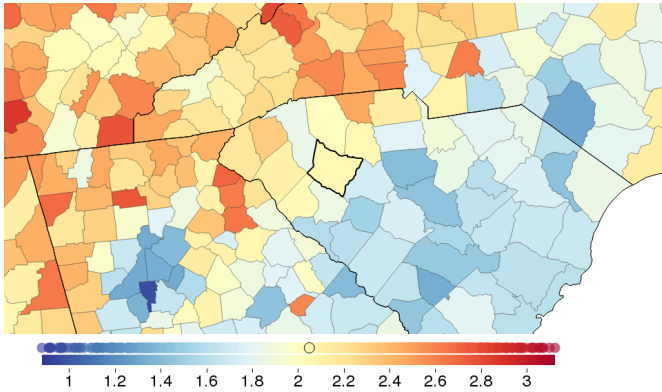


## FINDINGS: MALIGNANT SKIN MELANOMA

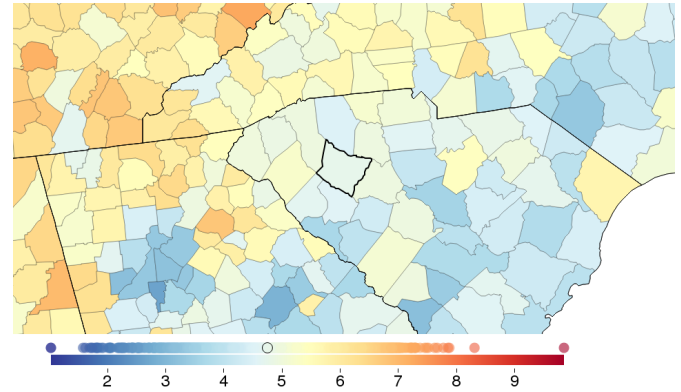
Sex	Laurens County	South Carolina	National	National rank	% change 1980-2014
Female	2.0	1.8	1.9	1339	-1.7
Male	4.7	4.7	4.5	1407	+38.5

rate per 100,000 population, age-standardized, 2014

**Fig. 13: Female malignant skin melanoma, 2014**



**Fig. 14: Male malignant skin melanoma, 2014**

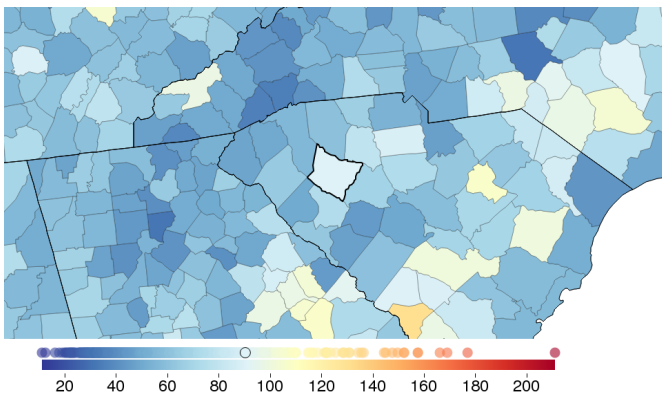


## FINDINGS: DIABETES, UROGENITAL, BLOOD, AND ENDOCRINE DISEASES MORTALITY

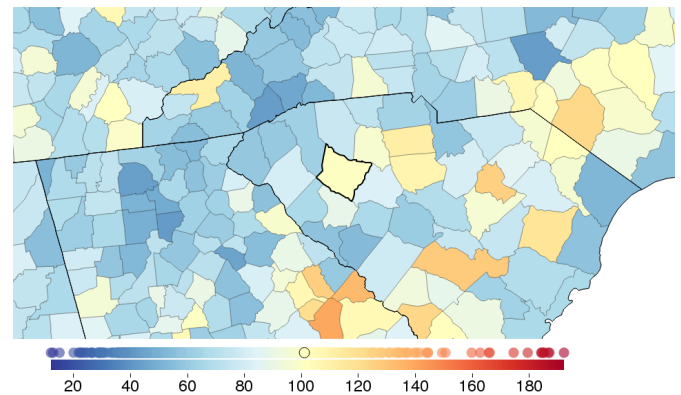
Sex	Laurens County	South Carolina	National	National rank	% change 1980-2014
Female	90.3	59.2	49.6	3007	+83.9
Male	101.0	70.3	63.8	2949	+64.9

rate per 100,000 population, age-standardized, 2014

**Fig. 15: Female diabetes, urogenital, blood, and endocrine diseases mortality, 2014**



**Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014**



## FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Laurens County	South Carolina	National	National rank	% change 1980-2014
Female	13.6	11.0	9.0	2744	+6.5
Male	39.2	36.6	30.9	2329	-18.3

rate per 100,000 population, age-standardized, 2014

Fig. 17: Female self-harm and interpersonal violence mortality, 2014

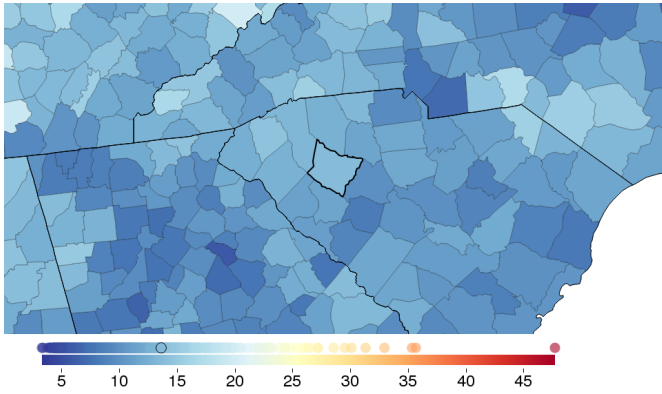
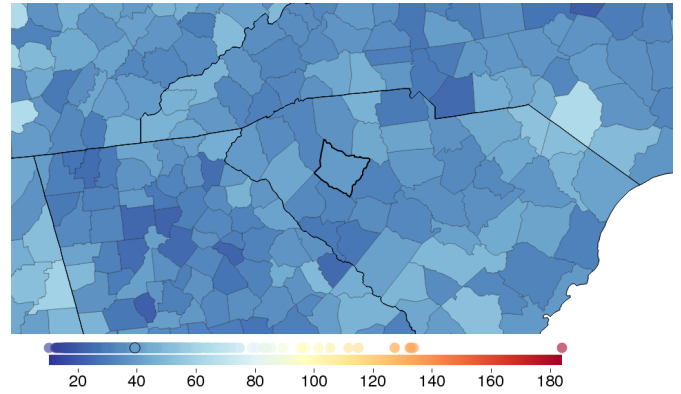


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



## FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Laurens County	South Carolina	National	National rank	% change 1980-2014
Female	16.0	11.8	8.1	2096	-21.3
Male	38.1	31.8	19.8	2222	-32.9

rate per 100,000 population, age-standardized, 2014

Fig. 19: Female transport injuries mortality, 2014

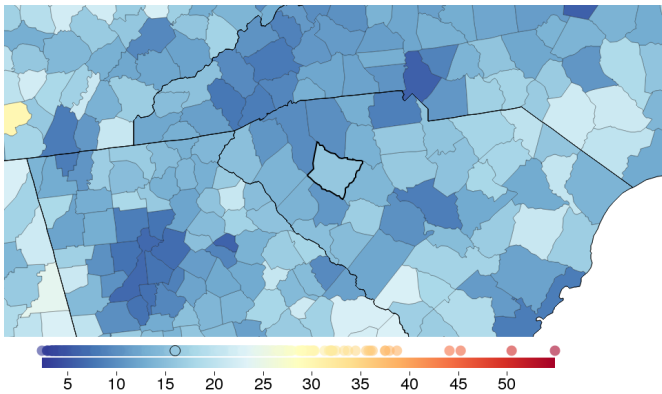
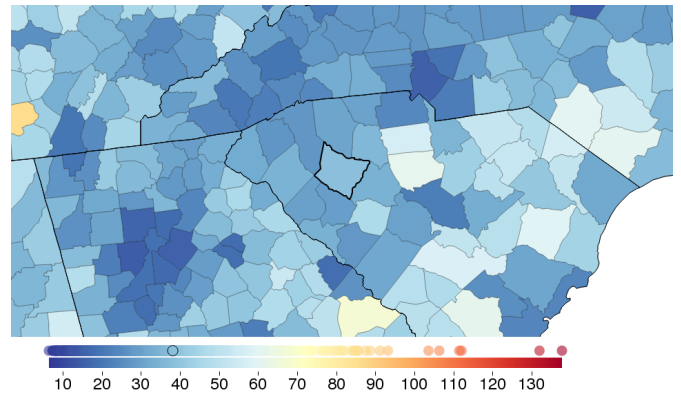


Fig. 20: Male transport injuries mortality, 2014



## FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Laurens County	South Carolina	National	National rank	% change 1980-2014
Female	16.2	9.5	8.2	2882	+441.0
Male	21.6	17.8	18.7	2372	+78.0

rate per 100,000 population, age-standardized, 2014

Fig. 21: Female mental and substance use disorders mortality, 2014

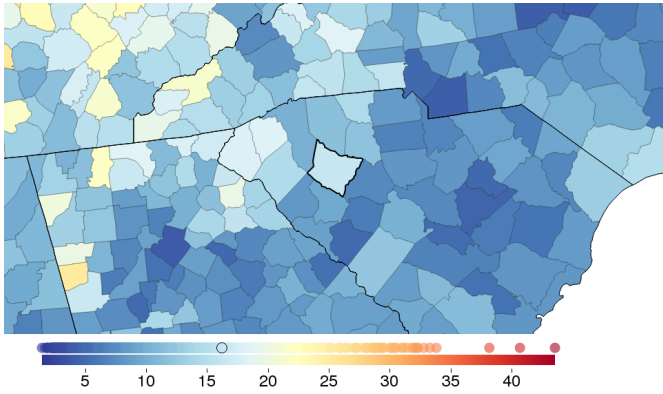
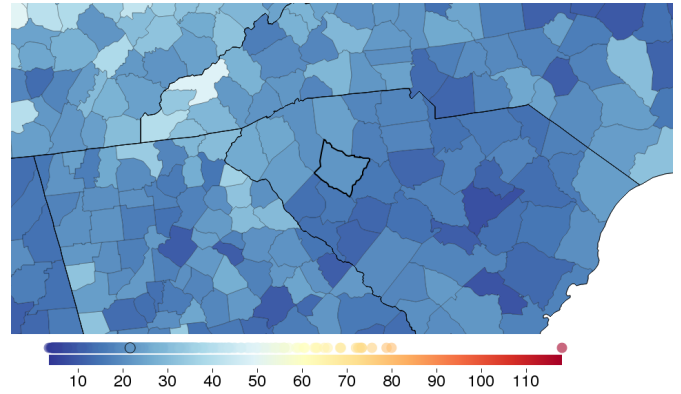


Fig. 22: Male mental and substance use disorders mortality, 2014



## FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

Sex	Laurens County	South Carolina	National	National rank	% change 1980-2014
Female	16.4	14.1	11.8	2623	+34.9
Male	38.3	27.8	22.2	2968	+40.9

rate per 100,000 population, age-standardized, 2014

Fig. 23: Female cirrhosis and other chronic liver diseases mortality, 2014

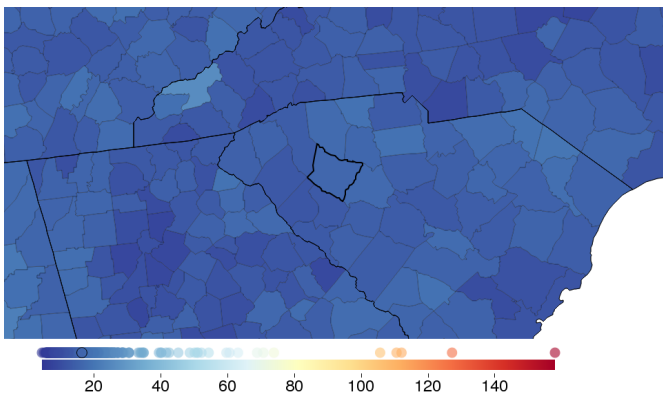
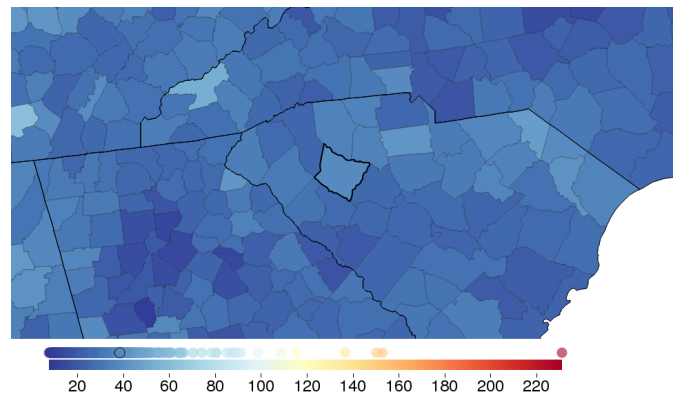


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

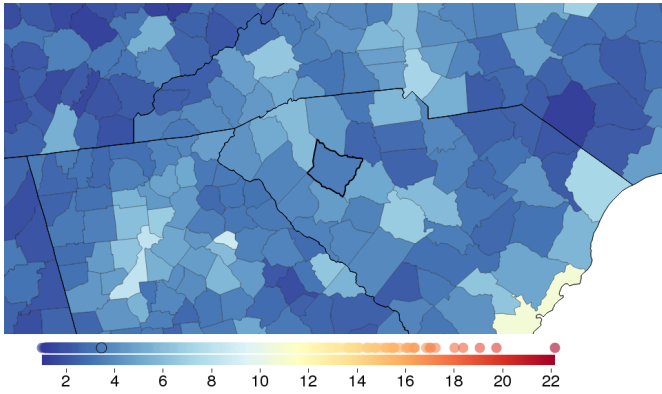


## FINDINGS: HEAVY DRINKING

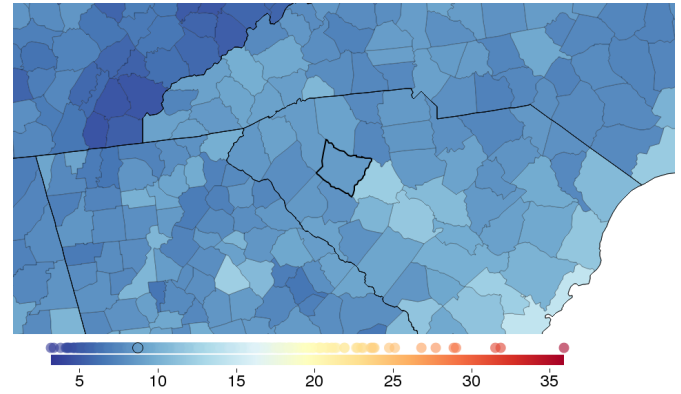
Sex	Laurens County	South Carolina	National	National rank	% change 2005-2012
Female	3.5	5.6	6.7	702	+26.7
Male	8.7	10.1	9.9	882	+23.1

prevalence (%), age-standardized, 2012

**Fig. 25: Female heavy drinking, 2012**



**Fig. 26: Male heavy drinking, 2012**

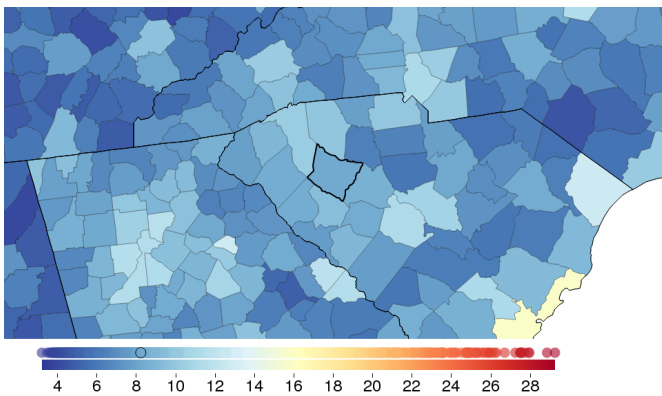


## FINDINGS: BINGE DRINKING

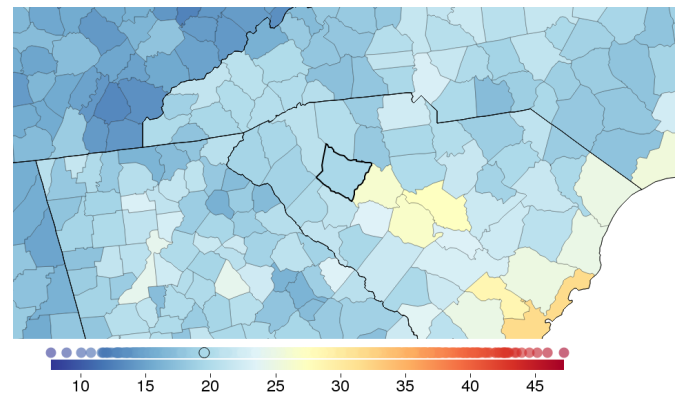
Sex	Laurens County	South Carolina	National	National rank	% change 2002-2012
Female	8.2	10.1	12.4	898	+32.1
Male	19.5	23.5	24.5	636	+4.4

prevalence (%), age-standardized, 2012

**Fig. 27: Female binge drinking, 2012**



**Fig. 28: Male binge drinking, 2012**

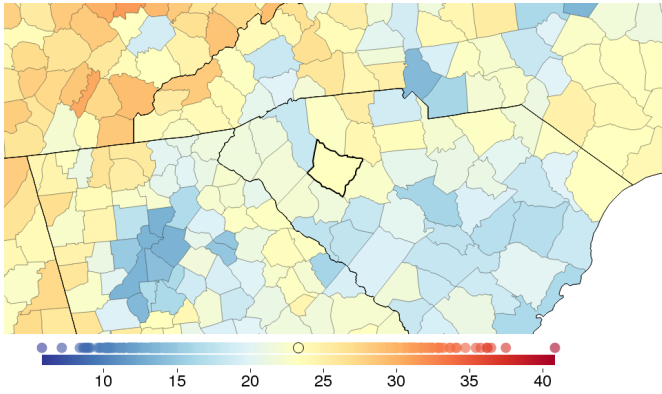


## FINDINGS: SMOKING

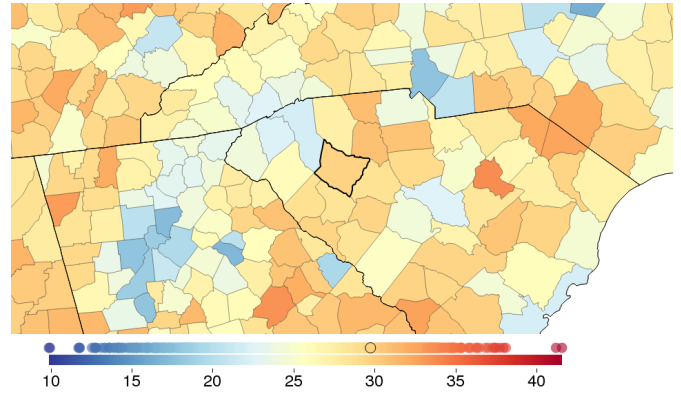
Sex	Laurens County	South Carolina	National	National rank	% change 1996-2012
Female	23.3	19.6	17.9	2037	-0.8
Male	29.7	25.3	22.2	2612	-13.3

prevalence (%), age-standardized, 2012

**Fig. 29: Female smoking, 2012**



**Fig. 30: Male smoking, 2012**

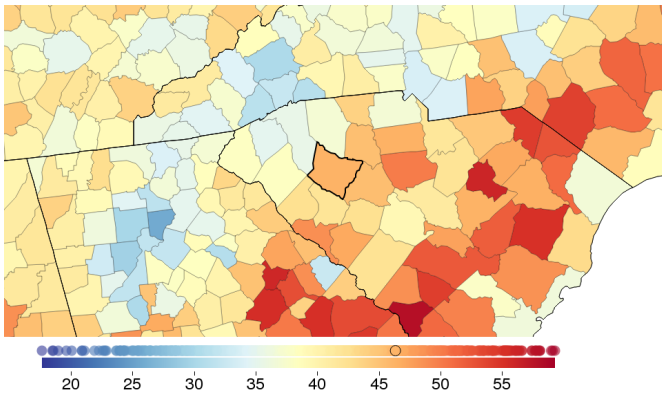


## FINDINGS: OBESITY

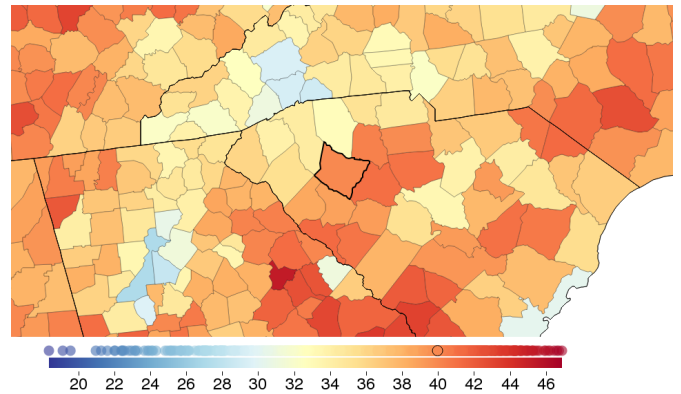
Sex	Laurens County	South Carolina	National	National rank	% change 2001-2011
Female	46.3	40.7	36.1	2852	+28.8
Male	40.0	35.4	33.8	2555	+17.8

prevalence (%), age-standardized, 2011

**Fig. 31: Female obesity, 2011**



**Fig. 32: Male obesity, 2011**





## FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Laurens County	South Carolina	National	National rank	% change 2001-2011
Female	42.4	49.1	52.6	2629	+12.5
Male	54.9	55.1	56.3	1258	+3.3

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

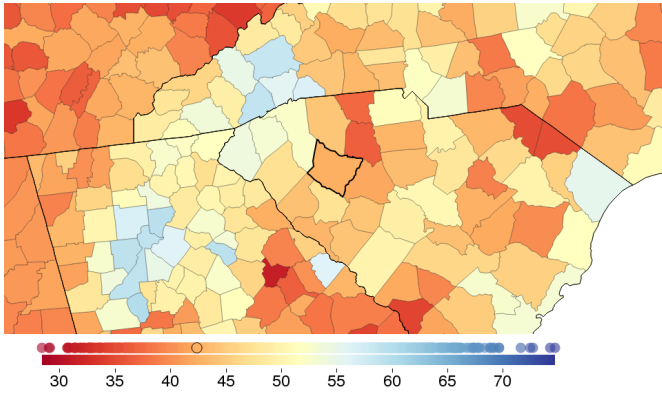
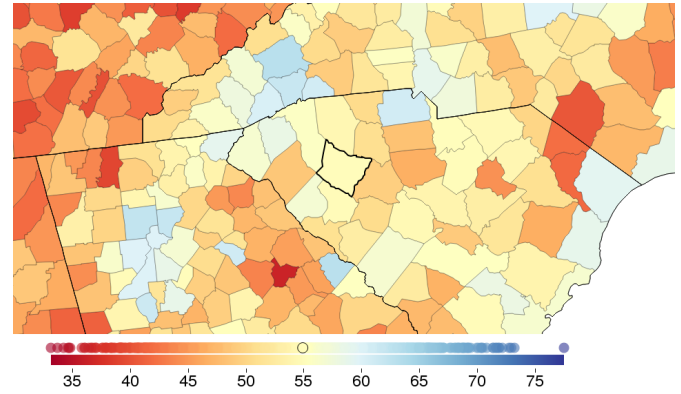


Fig. 34: Male recommended physical activity, 2011



### CITATION:

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