

# COUNTY PROFILE: Pierce County, Georgia

## 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	Pierce County	Georgia	National	National rank	% change 1980-2014
Female	77.9	79.7	81.5	2701	+3.8
Male	71.7	75.0	76.7	2812	+7.7

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

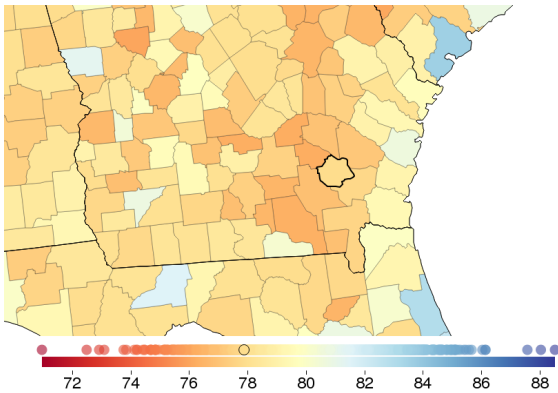
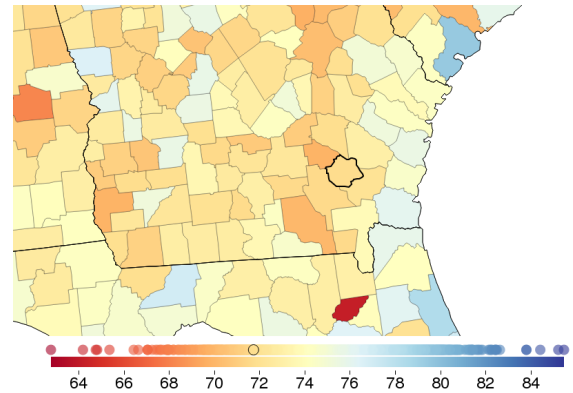


Fig. 2: Male life expectancy, 2014



## FINDINGS: ALL-CAUSE MORTALITY

Sex	Pierce County	Georgia	National	National rank	% change 1980-2014
Female	870.1	758.7	667.8	2661	-13.4
Male	1295.2	1044.9	930.1	2842	-26.1

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

Fig. 3: Female all-cause mortality, 2014

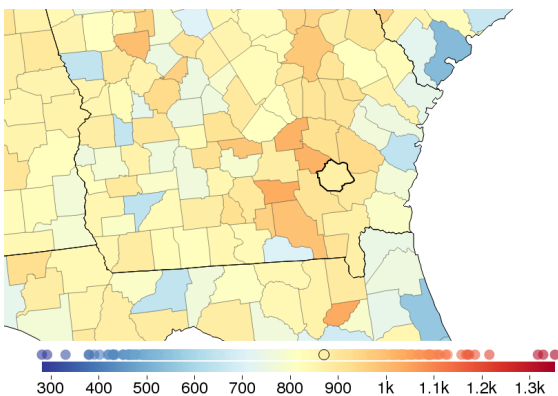
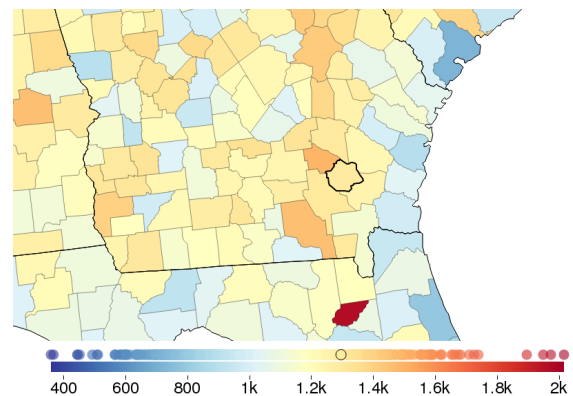


Fig. 4: Male all-cause mortality, 2014

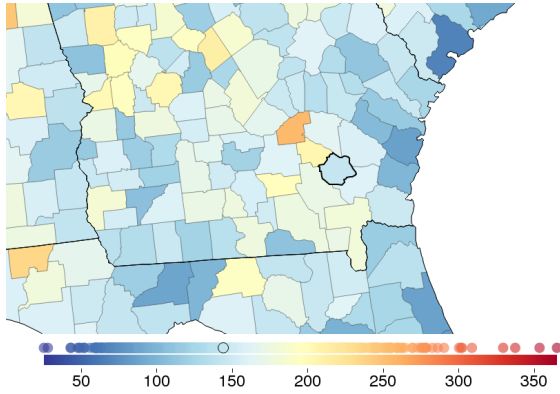


## FINDINGS: ISCHEMIC HEART DISEASE

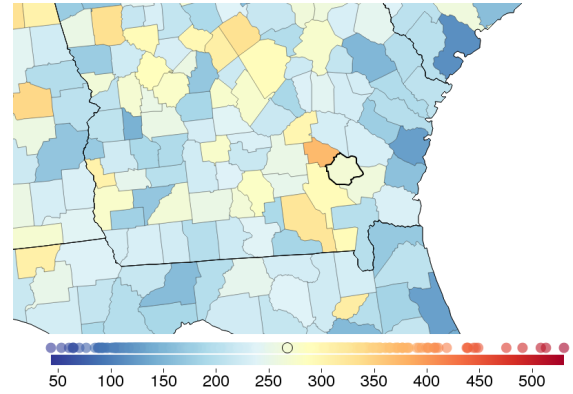
Sex	Pierce County	Georgia	National	National rank	% change 1980-2014
Female	144.0	129.9	124.9	1911	-56.0
Male	267.4	194.1	191.5	2625	-54.3

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

**Fig. 5: Female ischemic heart disease, 2014**



**Fig. 6: Male ischemic heart disease, 2014**

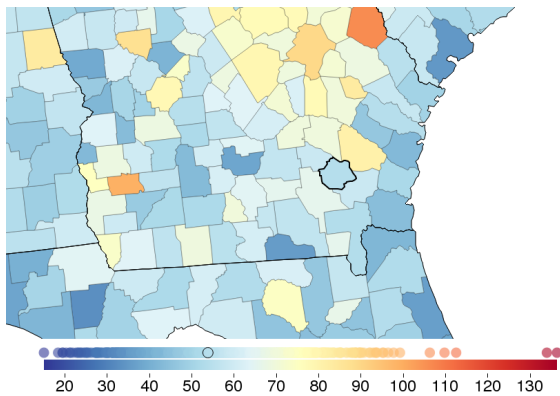


## FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

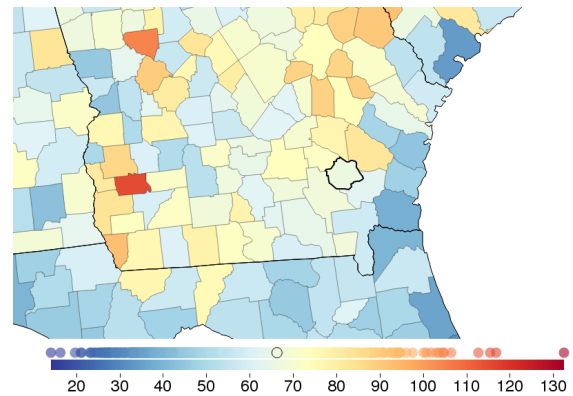
Sex	Pierce County	Georgia	National	National rank	% change 1980-2014
Female	53.8	54.1	47.4	1856	-53.3
Male	66.2	57.8	48.8	2721	-55.9

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

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



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

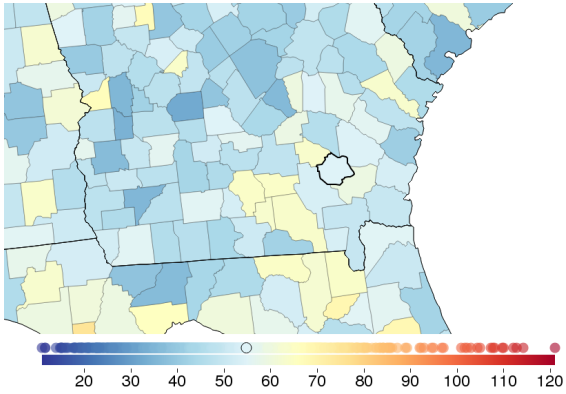


## FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

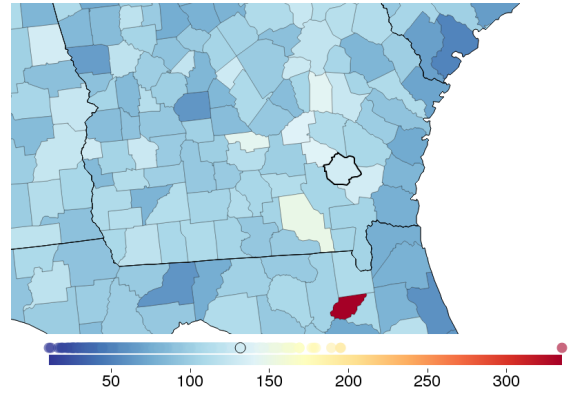
Sex	Pierce County	Georgia	National	National rank	% change 1980-2014
Female	54.7	46.4	43.8	2278	+73.4
Male	131.6	80.2	67.6	3033	-17.8

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**

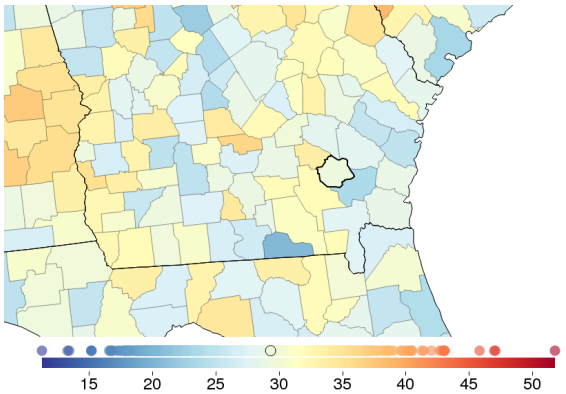


## FINDINGS: BREAST CANCER

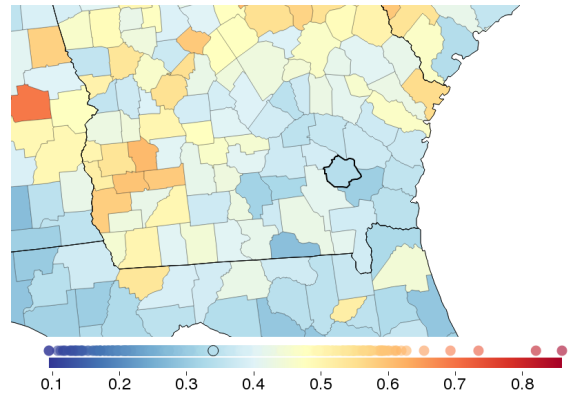
Sex	Pierce County	Georgia	National	National rank	% change 1980-2014
Female	29.3	28.6	25.9	2539	-3.3
Male	0.3	0.4	0.3	2054	-10.7

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	Pierce County	Georgia	National	National rank	% change 1980-2014
Female	2.9	1.7	1.9	3114	+16.9
Male	6.9	4.4	4.5	3091	+66.3

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

Fig. 13: Female malignant skin melanoma, 2014

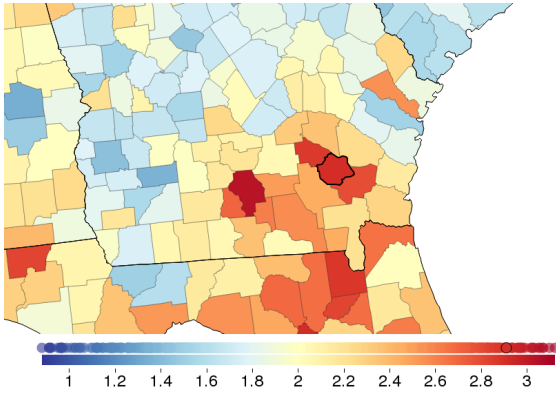
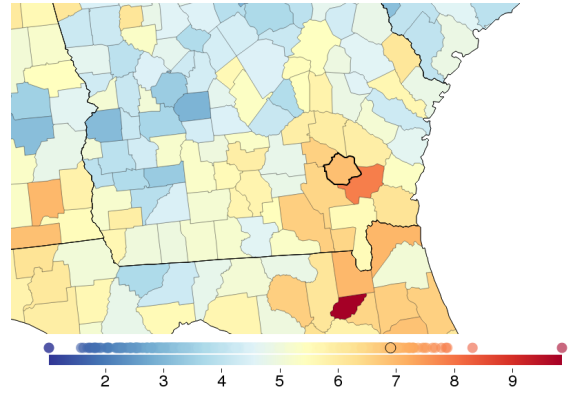


Fig. 14: Male malignant skin melanoma, 2014



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

Sex	Pierce County	Georgia	National	National rank	% change 1980-2014
Female	72.5	58.6	49.6	2628	+4.4
Male	92.1	71.3	63.8	2787	+30.0

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

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

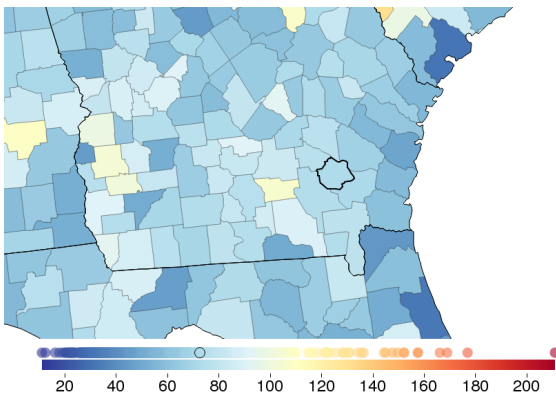
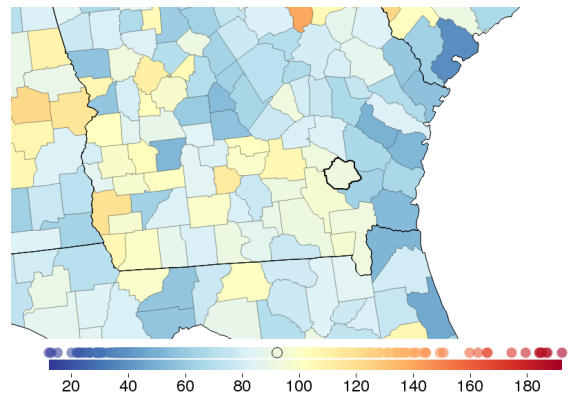


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



## FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Pierce County	Georgia	National	National rank	% change 1980-2014
Female	11.6	9.5	9.0	2309	-19.3
Male	32.7	33.1	30.9	1565	-24.1

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

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

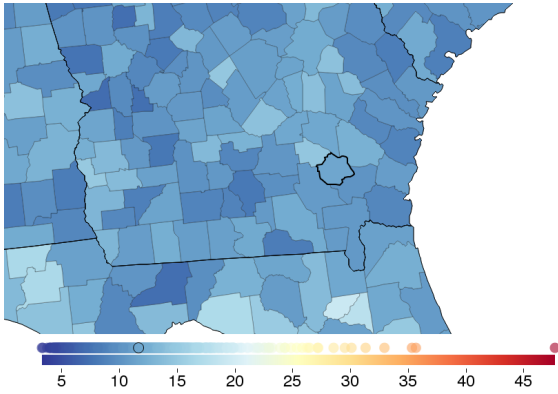
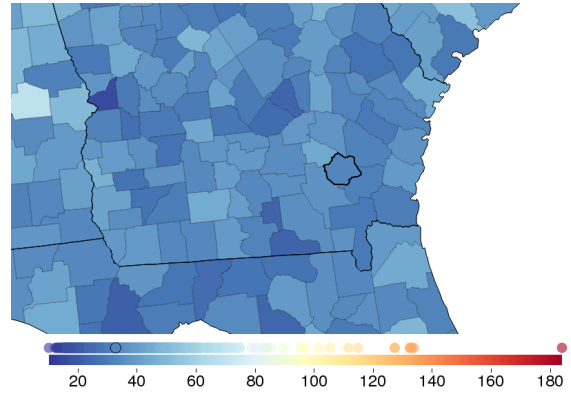


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



## FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Pierce County	Georgia	National	National rank	% change 1980-2014
Female	16.4	10.4	8.1	2177	-21.2
Male	48.2	24.4	19.8	2797	-23.5

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

Fig. 19: Female transport injuries mortality, 2014

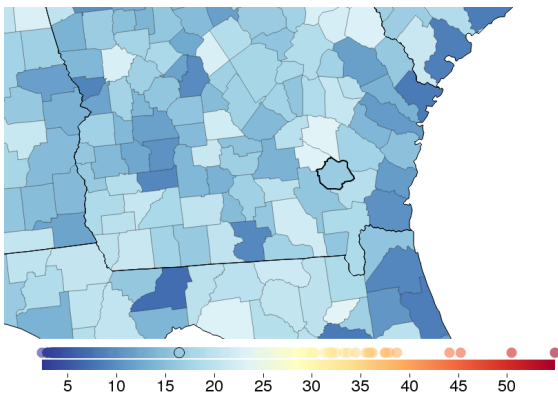
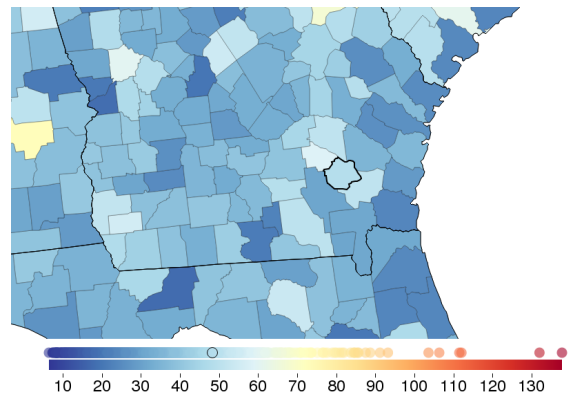


Fig. 20: Male transport injuries mortality, 2014



## FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Pierce County	Georgia	National	National rank	% change 1980-2014
Female	9.3	8.2	8.2	2002	+330.5
Male	23.5	17.4	18.7	2540	+163.6

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

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

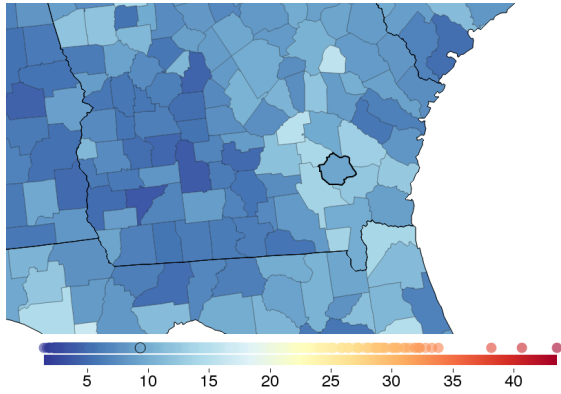
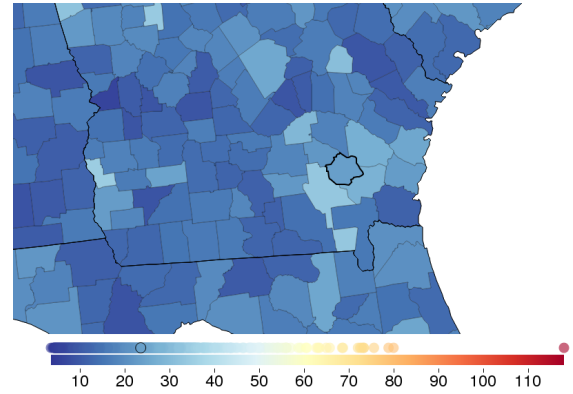


Fig. 22: Male mental and substance use disorders mortality, 2014



## FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

Sex	Pierce County	Georgia	National	National rank	% change 1980-2014
Female	11.1	12.1	11.8	1084	-13.5
Male	21.4	22.1	22.2	1401	-9.5

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

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

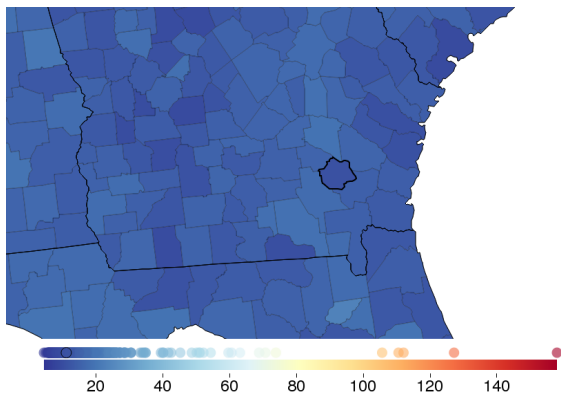
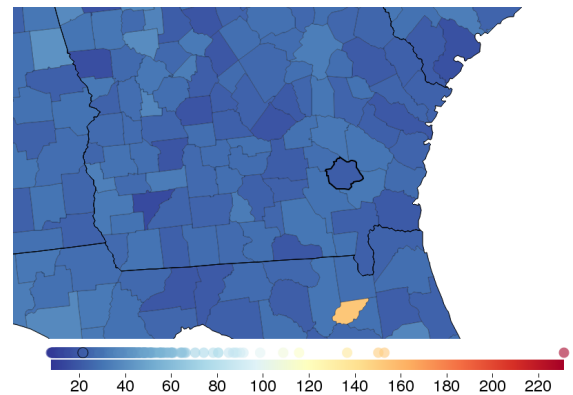


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

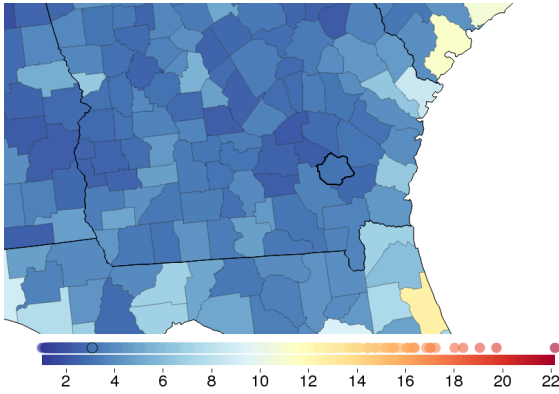


## FINDINGS: HEAVY DRINKING

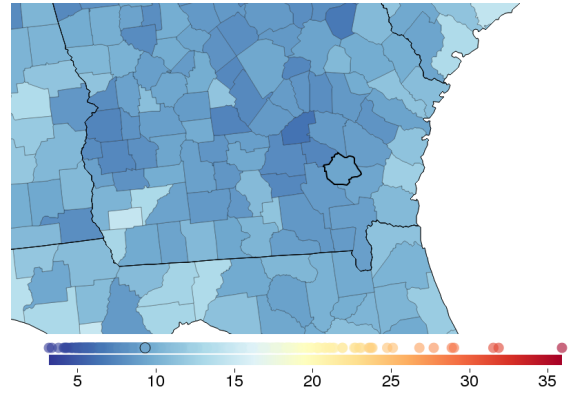
Sex	Pierce County	Georgia	National	National rank	% change 2005-2012
Female	3.1	5.2	6.7	542	+39.4
Male	9.3	8.7	9.9	1160	+18.2

prevalence (%), age-standardized, 2012

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



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

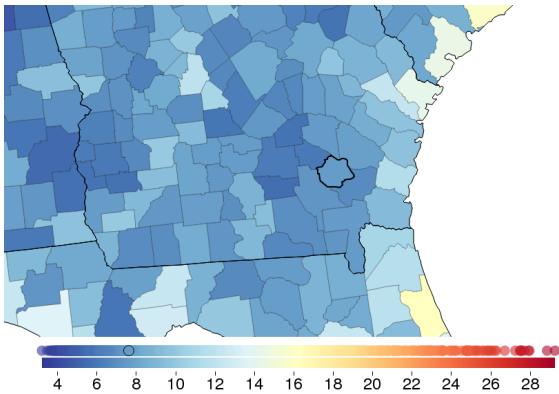


## FINDINGS: BINGE DRINKING

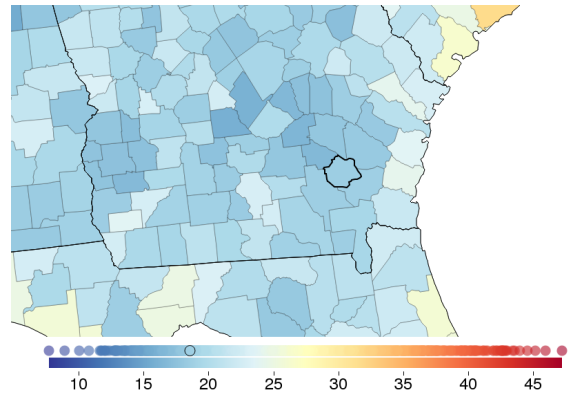
Sex	Pierce County	Georgia	National	National rank	% change 2002-2012
Female	7.6	9.8	12.4	733	+53.3
Male	18.5	20.8	24.5	467	-1.2

prevalence (%), age-standardized, 2012

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



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

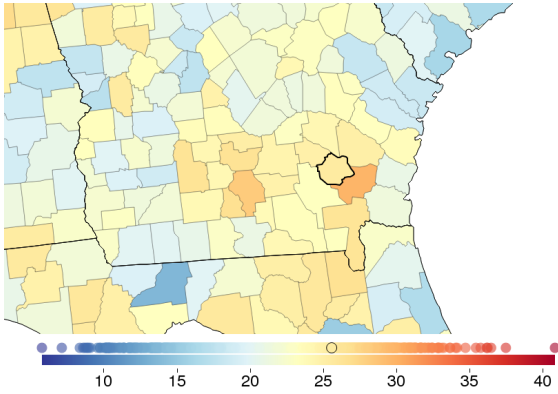


## FINDINGS: SMOKING

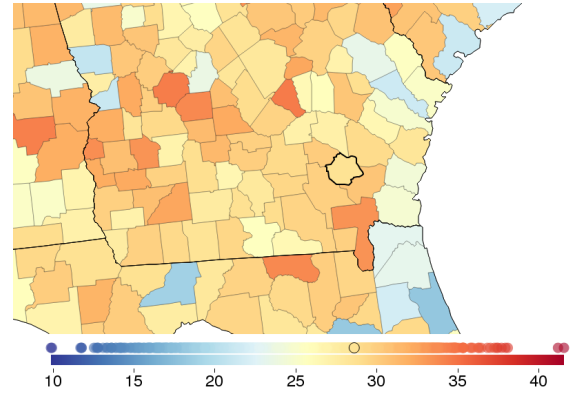
Sex	Pierce County	Georgia	National	National rank	% change 1996-2012
Female	25.6	17.9	17.9	2585	+3.2
Male	28.6	23.7	22.2	2342	-13.0

prevalence (%), age-standardized, 2012

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



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

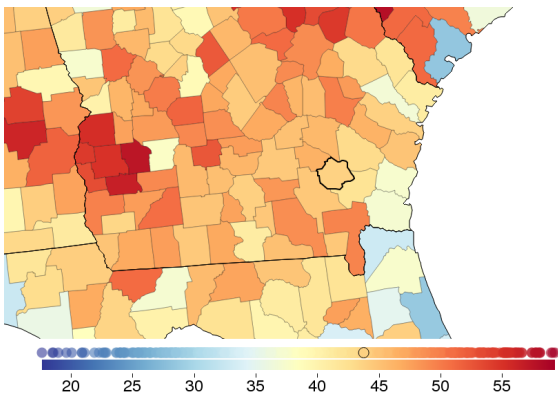


## FINDINGS: OBESITY

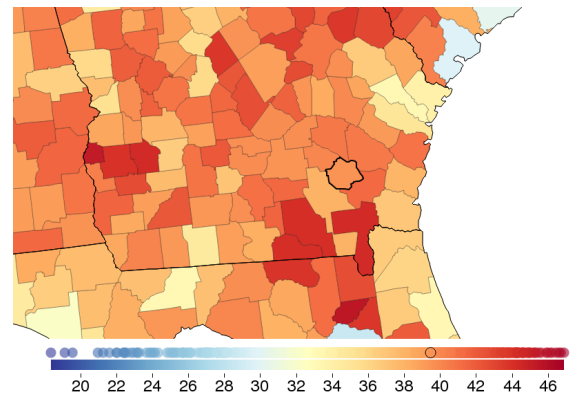
Sex	Pierce County	Georgia	National	National rank	% change 2001-2011
Female	43.7	38.1	36.1	2621	+30.7
Male	39.5	34.6	33.8	2409	+26.9

prevalence (%), age-standardized, 2011

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



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





## FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Pierce County	Georgia	National	National rank	% change 2001-2011
Female	42.5	50.8	52.6	2614	+20.3
Male	45.8	54.6	56.3	2777	-3.5

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

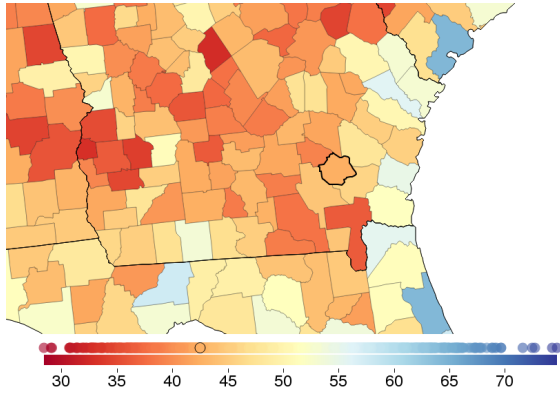
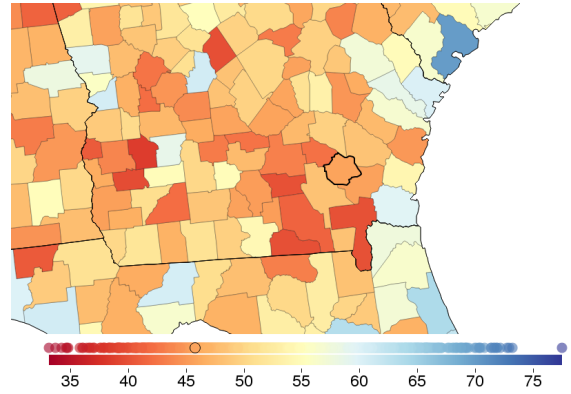


Fig. 34: Male recommended physical activity, 2011



### CITATION:

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US County Profile: Pierce County, Georgia.  
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