

# COUNTY PROFILE: Morgan County, Tennessee

## 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	Morgan County	Tennessee	National	National rank	% change 1980-2014
Female	78.1	78.9	81.5	2596	+1.3
Male	73.7	73.7	76.7	2320	+6.8

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

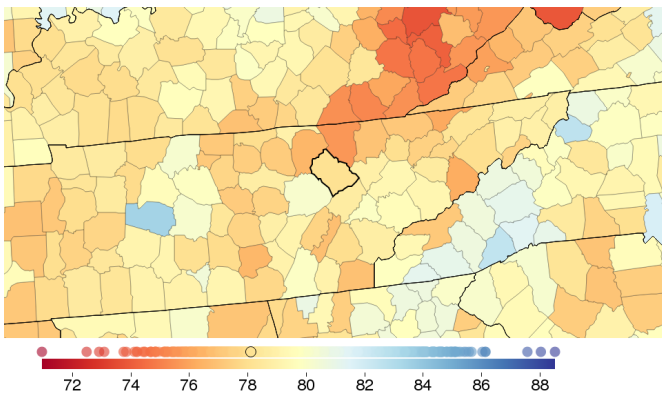
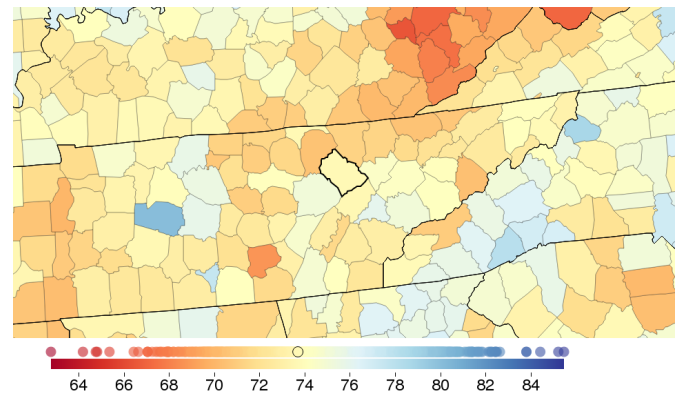


Fig. 2: Male life expectancy, 2014



## FINDINGS: ALL-CAUSE MORTALITY

Sex	Morgan County	Tennessee	National	National rank	% change 1980-2014
Female	874.4	811.8	667.8	2689	+0.6
Male	1197.6	1148.8	930.1	2524	-24.4

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

Fig. 3: Female all-cause mortality, 2014

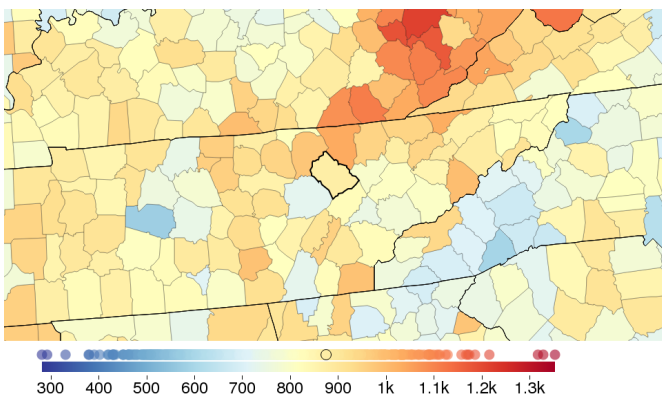
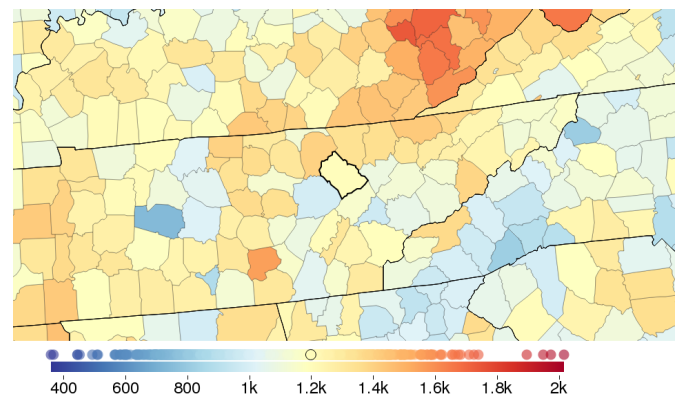


Fig. 4: Male all-cause mortality, 2014

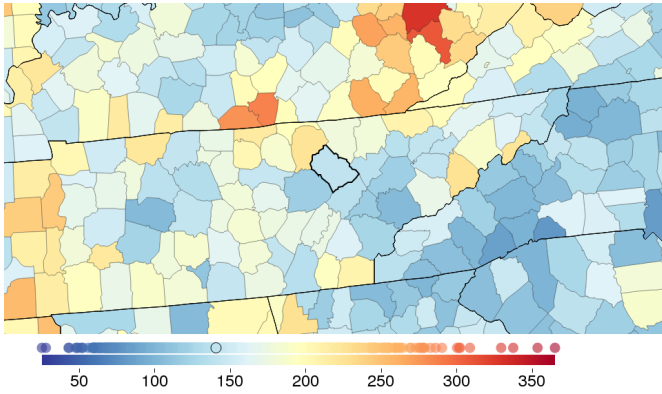


## FINDINGS: ISCHEMIC HEART DISEASE

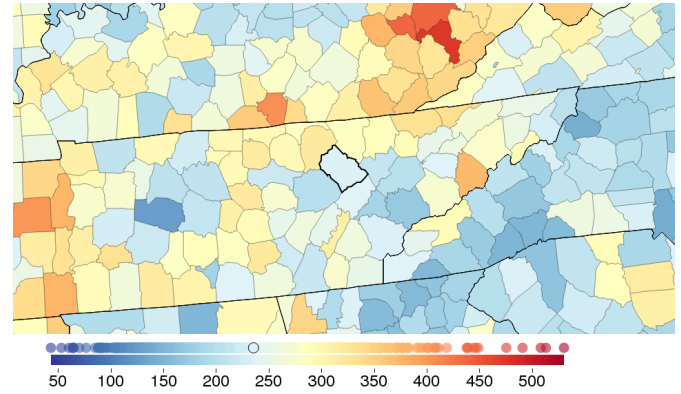
Sex	Morgan County	Tennessee	National	National rank	% change 1980-2014
Female	140.5	151.3	124.9	1795	-45.9
Male	235.2	241.0	191.5	2155	-51.9

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

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



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

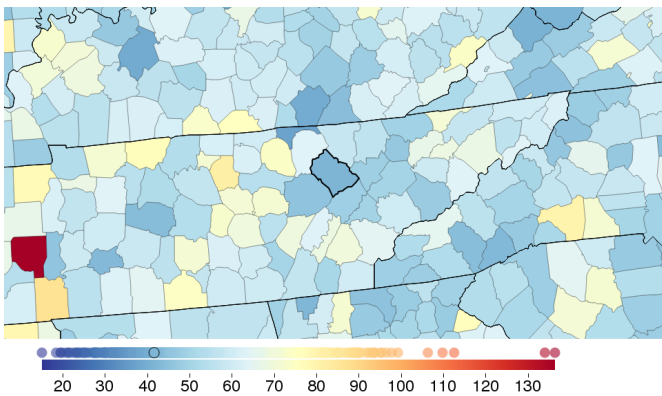


## FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

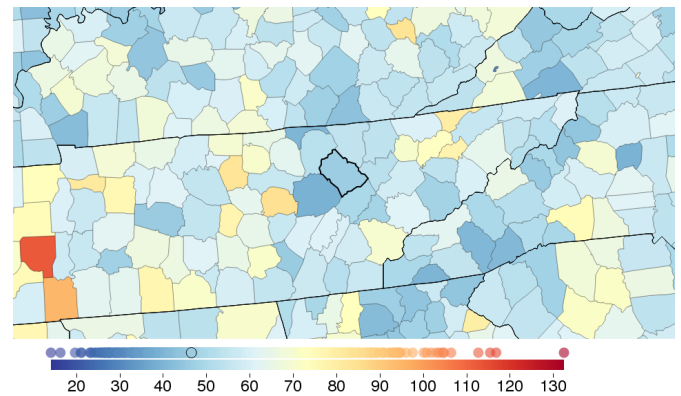
Sex	Morgan County	Tennessee	National	National rank	% change 1980-2014
Female	41.6	58.3	47.4	485	-61.8
Male	46.5	62.0	48.8	932	-66.2

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

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



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

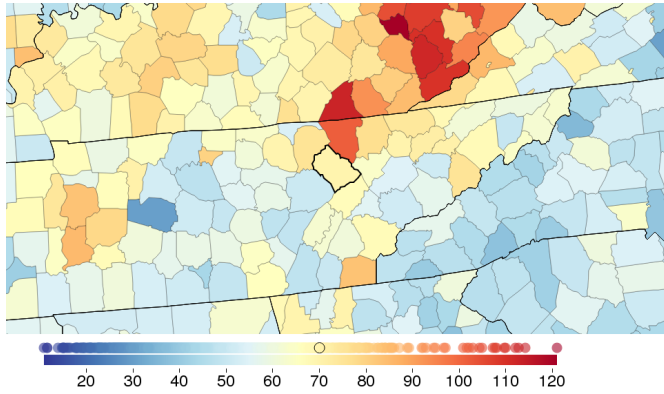


## FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

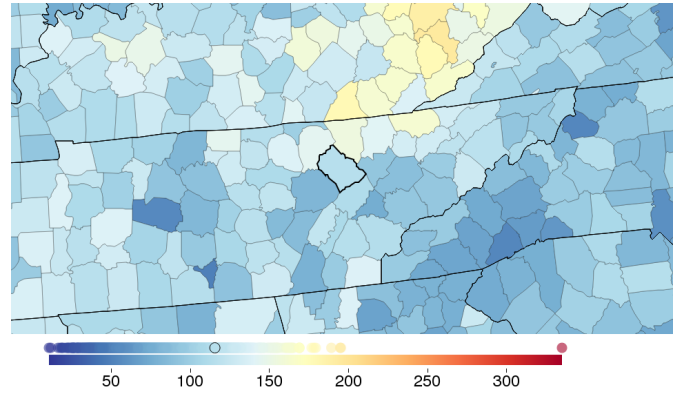
Sex	Morgan County	Tennessee	National	National rank	% change 1980-2014
Female	70.0	54.7	43.8	3005	+103.0
Male	115.5	98.5	67.6	2829	-24.6

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**

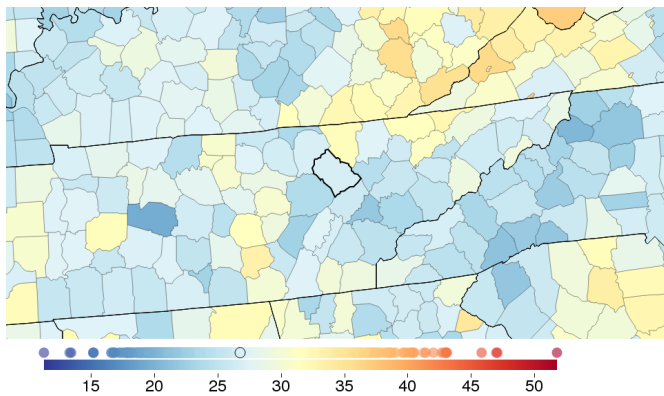


## FINDINGS: BREAST CANCER

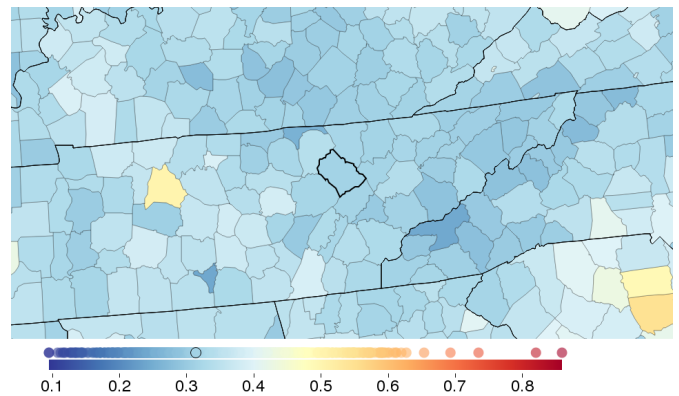
Sex	Morgan County	Tennessee	National	National rank	% change 1980-2014
Female	26.7	27.9	25.9	1862	-12.5
Male	0.3	0.4	0.3	1576	-13.5

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

**Fig. 11: Female breast cancer, 2014**



**Fig. 12: Male breast cancer, 2014**

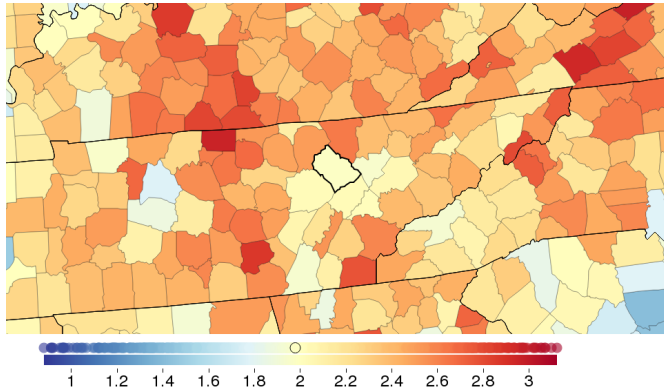


## FINDINGS: MALIGNANT SKIN MELANOMA

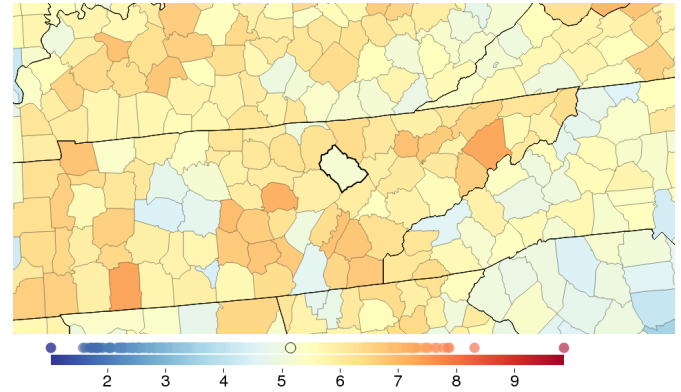
Sex	Morgan County	Tennessee	National	National rank	% change 1980-2014
Female	2.0	2.0	1.9	1130	-15.2
Male	5.1	5.3	4.5	1890	+36.0

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

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



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

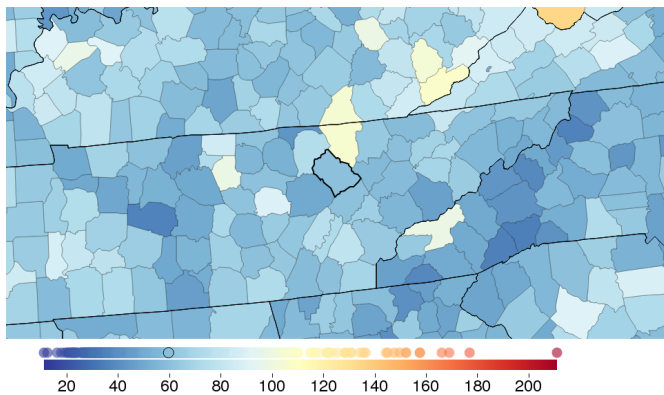


## FINDINGS: DIABETES, UROGENITAL, BLOOD, AND ENDOCRINE DISEASES MORTALITY

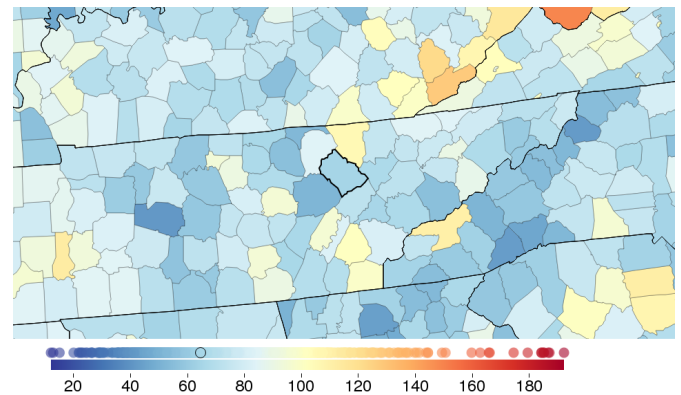
Sex	Morgan County	Tennessee	National	National rank	% change 1980-2014
Female	59.6	61.3	49.6	1901	+22.1
Male	64.6	74.2	63.8	1347	+45.6

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	Morgan County	Tennessee	National	National rank	% change 1980-2014
Female	12.5	11.6	9.0	2524	+36.6
Male	36.9	38.9	30.9	2097	+5.4

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

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

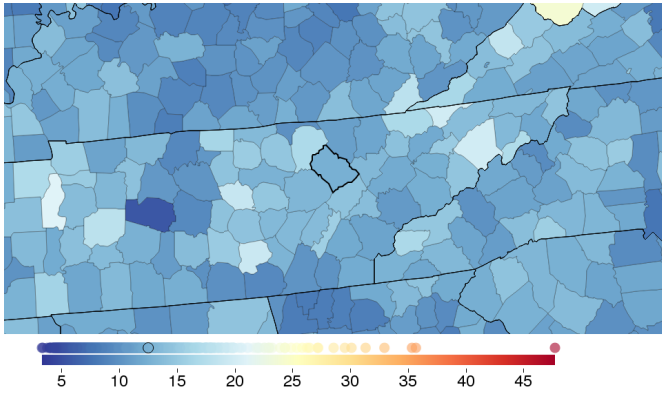
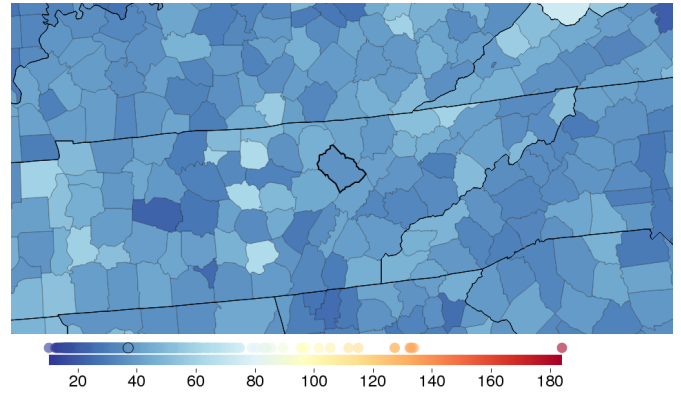


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



## FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Morgan County	Tennessee	National	National rank	% change 1980-2014
Female	16.4	12.1	8.1	2179	-14.6
Male	35.0	28.8	19.8	1967	-35.1

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

Fig. 19: Female transport injuries mortality, 2014

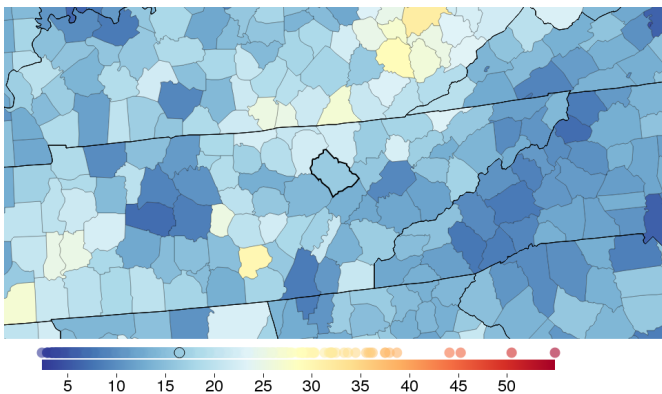
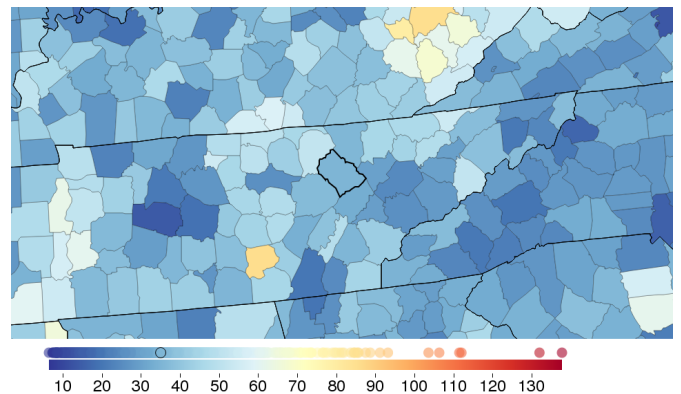


Fig. 20: Male transport injuries mortality, 2014





## FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Morgan County	Tennessee	National	National rank	% change 1980-2014
Female	22.0	12.4	8.2	3067	+1376.8
Male	21.4	22.9	18.7	2349	+347.8

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

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

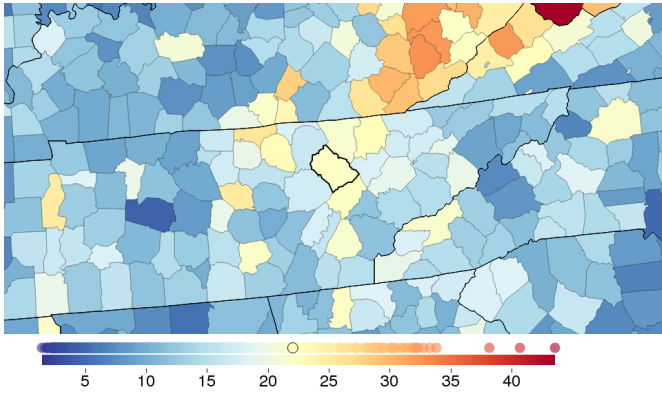
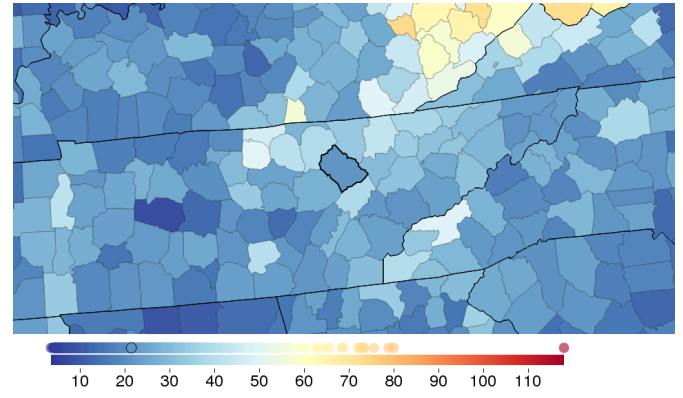


Fig. 22: Male mental and substance use disorders mortality, 2014



## FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

Sex	Morgan County	Tennessee	National	National rank	% change 1980-2014
Female	12.4	13.5	11.8	1576	+62.1
Male	24.7	26.7	22.2	1942	+40.1

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

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

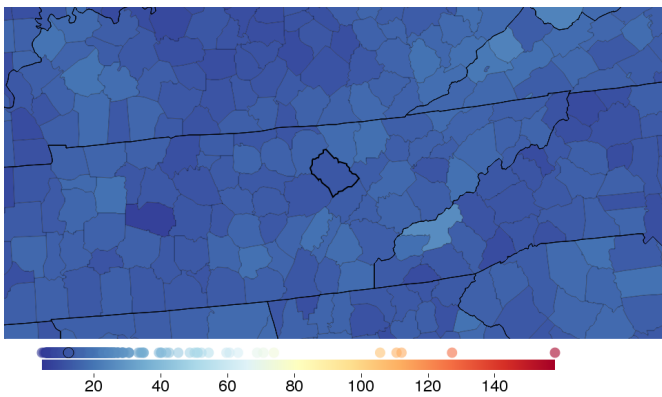
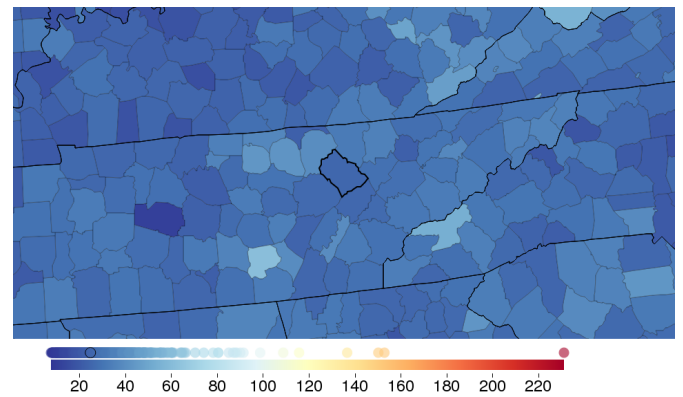


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

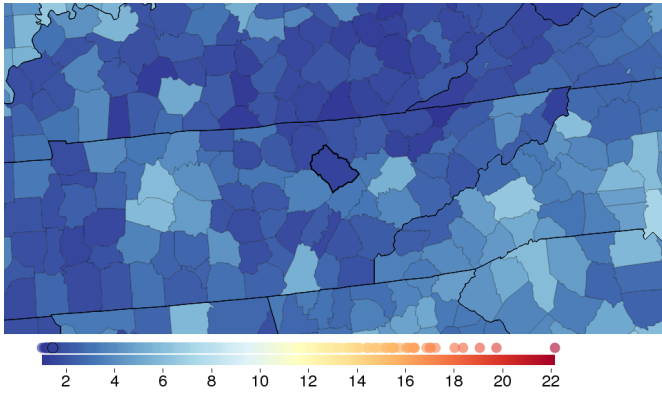


## FINDINGS: HEAVY DRINKING

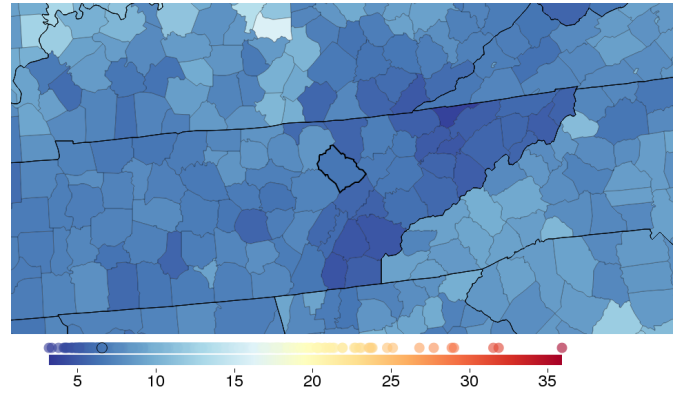
Sex	Morgan County	Tennessee	National	National rank	% change 2005-2012
Female	1.4	4.0	6.7	31	+27.5
Male	6.5	7.0	9.9	136	+42.6

prevalence (%), age-standardized, 2012

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



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

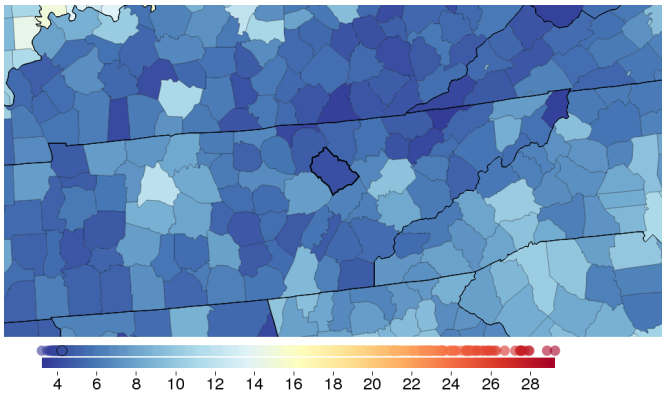


## FINDINGS: BINGE DRINKING

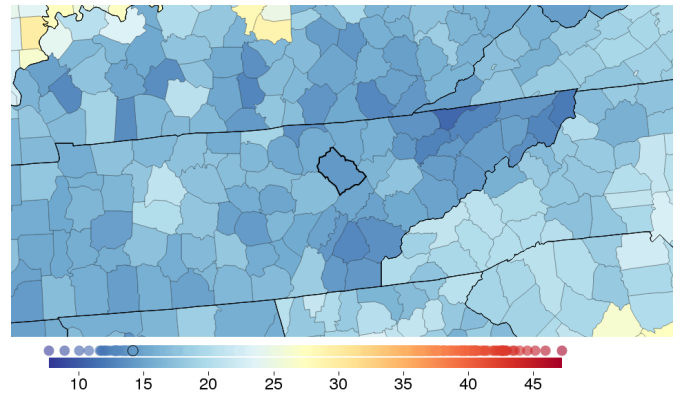
Sex	Morgan County	Tennessee	National	National rank	% change 2002-2012
Female	4.2	7.9	12.4	34	+77.4
Male	14.2	17.4	24.5	46	+46.3

prevalence (%), age-standardized, 2012

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



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

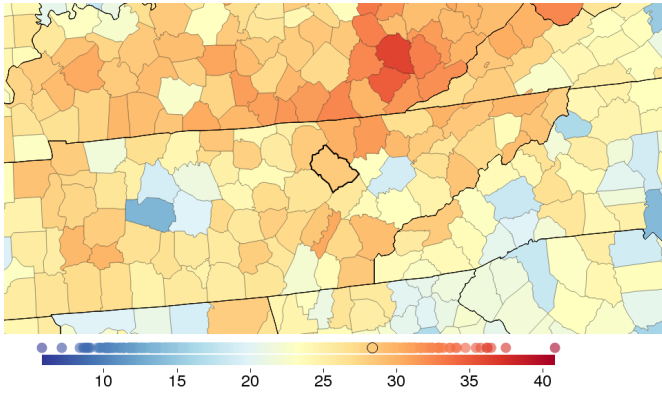


## FINDINGS: SMOKING

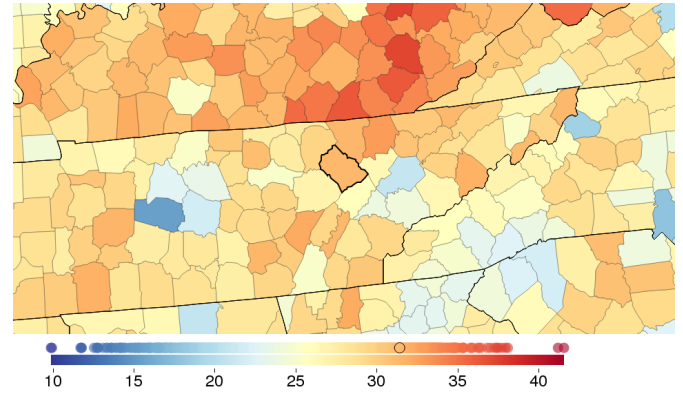
Sex	Morgan County	Tennessee	National	National rank	% change 1996-2012
Female	28.4	22.1	17.9	2950	-8.1
Male	31.4	25.9	22.2	2888	-11.8

prevalence (%), age-standardized, 2012

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



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

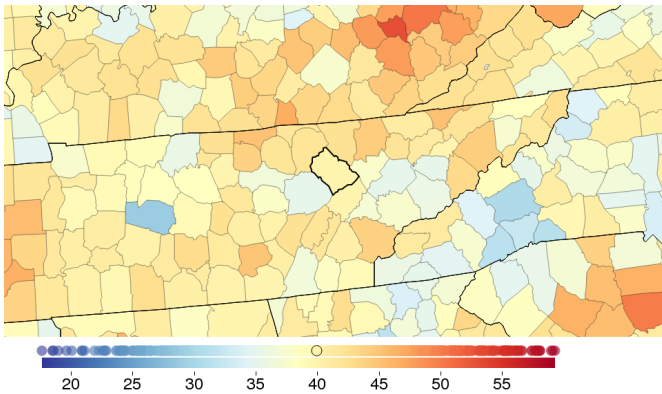


## FINDINGS: OBESITY

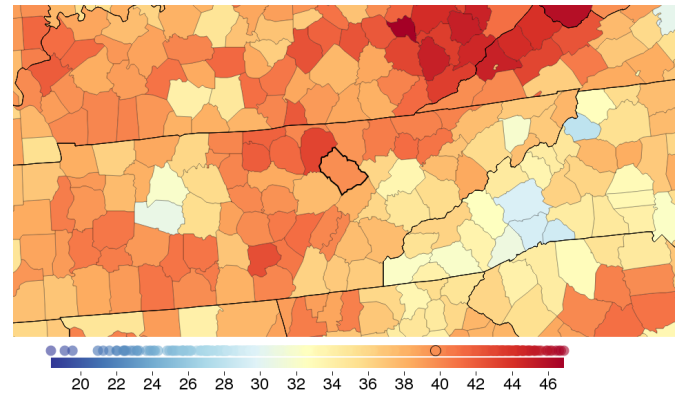
Sex	Morgan County	Tennessee	National	National rank	% change 2001-2011
Female	39.9	39.9	36.1	1900	+21.5
Male	39.7	36.1	33.8	2507	+22.7

prevalence (%), age-standardized, 2011

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



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



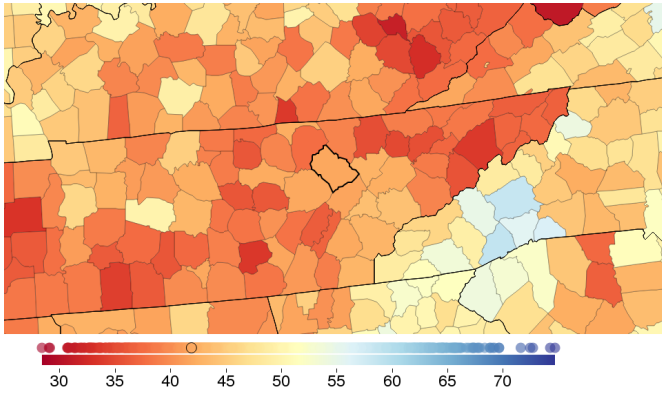


## FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

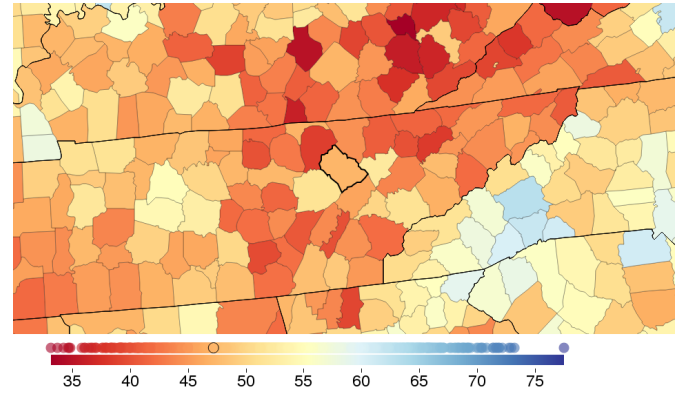
Sex	Morgan County	Tennessee	National	National rank	% change 2001-2011
Female	41.9	39.9	52.6	2676	+38.6
Male	47.2	46.7	56.3	2620	+19.0

prevalence (%), age-standardized, 2011

**Fig. 33: Female recommended physical activity, 2011**



**Fig. 34: Male recommended physical activity, 2011**



### CITATION:

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