

# COUNTY PROFILE: Cocke 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	Cocke County	Tennessee	National	National rank	% change 1980-2014
Female	76.2	78.9	81.5	3054	+0.9
Male	70.4	73.7	76.7	3025	+5.8

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

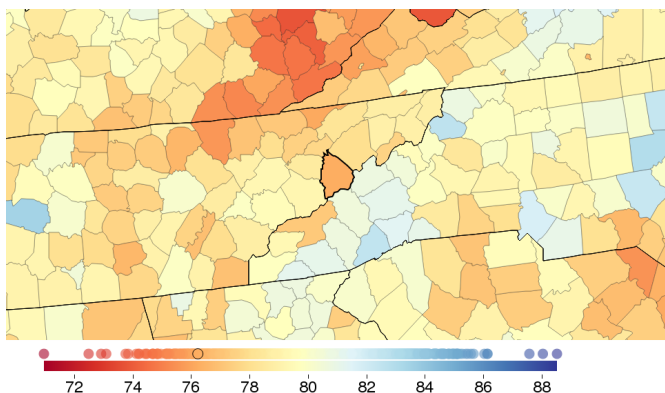
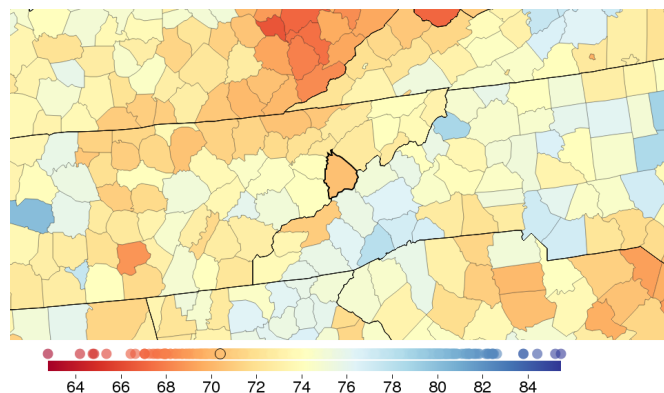


Fig. 2: Male life expectancy, 2014



## FINDINGS: ALL-CAUSE MORTALITY

Sex	Cocke County	Tennessee	National	National rank	% change 1980-2014
Female	996.7	811.8	667.8	3065	+3.5
Male	1386.5	1148.8	930.1	3019	-18.2

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

Fig. 3: Female all-cause mortality, 2014

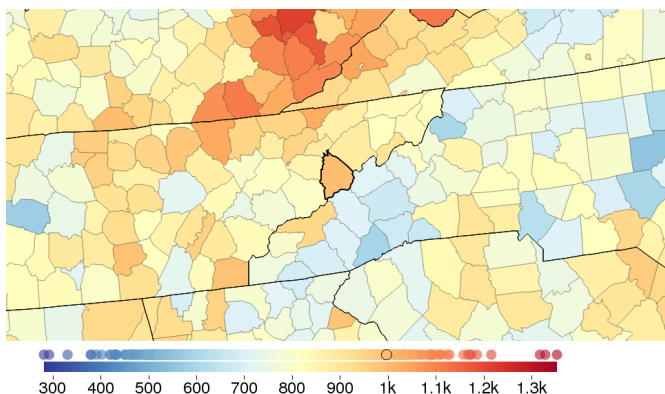
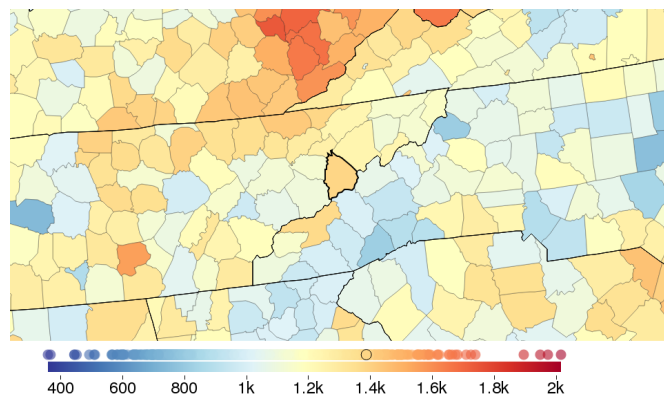


Fig. 4: Male all-cause mortality, 2014

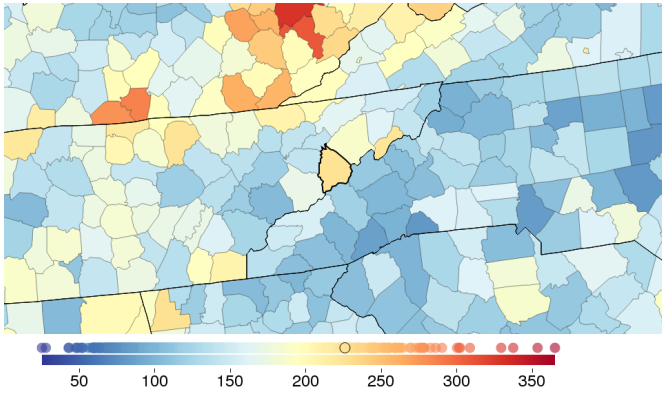


## FINDINGS: ISCHEMIC HEART DISEASE

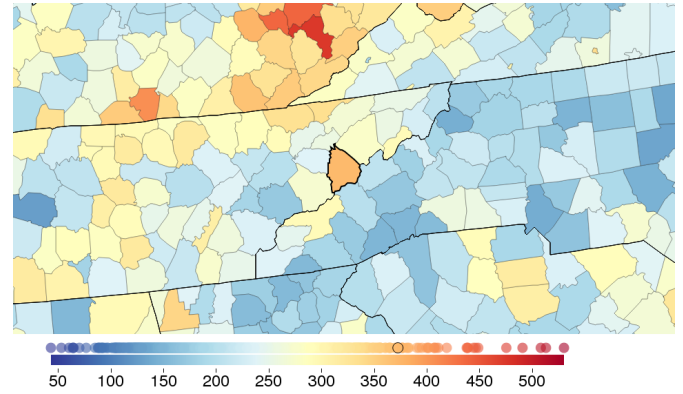
Sex	Cocke County	Tennessee	National	National rank	% change 1980-2014
Female	225.9	151.3	124.9	3046	-26.9
Male	372.4	241.0	191.5	3113	-38.6

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

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



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

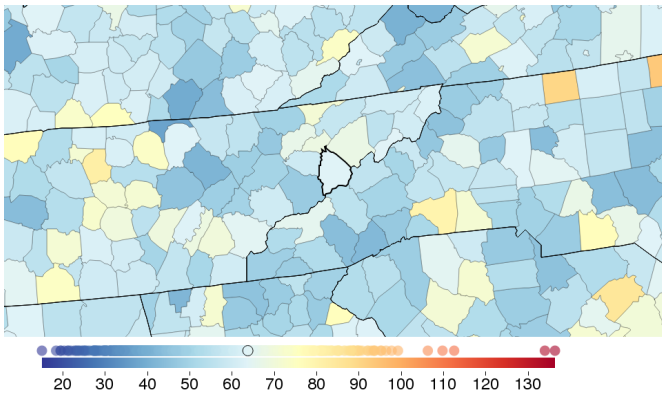


## FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

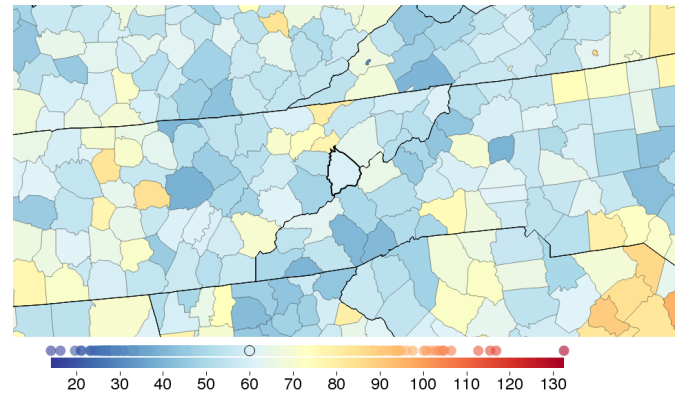
Sex	Cocke County	Tennessee	National	National rank	% change 1980-2014
Female	63.7	58.3	47.4	2647	-48.9
Male	59.9	62.0	48.8	2366	-61.0

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	Cocke County	Tennessee	National	National rank	% change 1980-2014
Female	75.4	54.7	43.8	3064	+143.9
Male	127.8	98.5	67.6	3002	+3.8

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

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

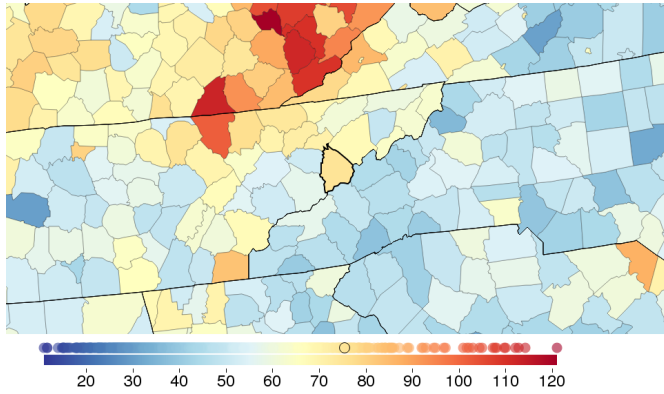
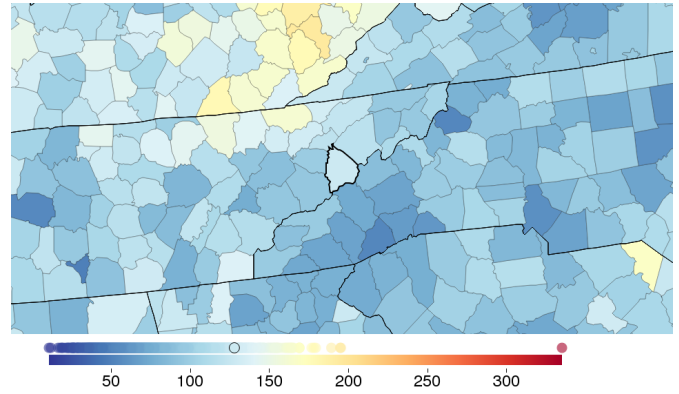


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



## FINDINGS: BREAST CANCER

Sex	Cocke County	Tennessee	National	National rank	% change 1980-2014
Female	29.1	27.9	25.9	2492	-11.1
Male	0.3	0.4	0.3	1858	-11.2

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

Fig. 11: Female breast cancer, 2014

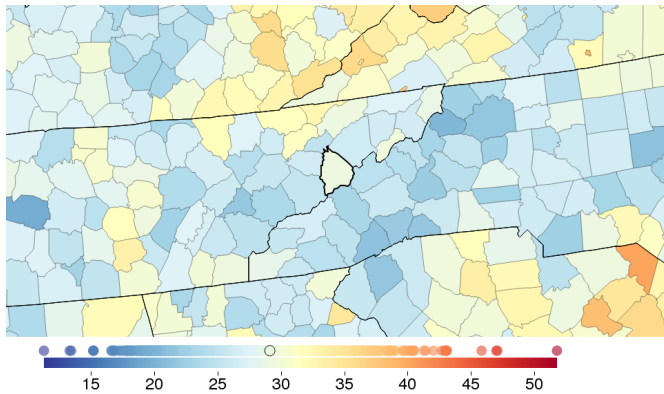
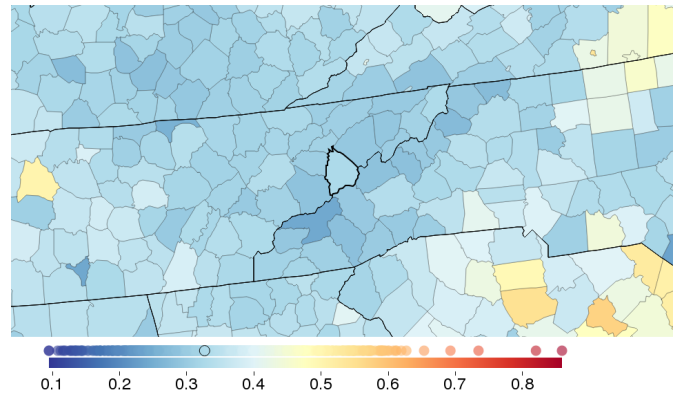


Fig. 12: Male breast cancer, 2014

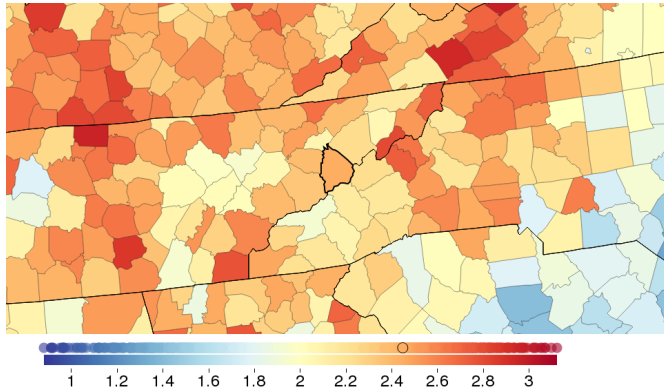


## FINDINGS: MALIGNANT SKIN MELANOMA

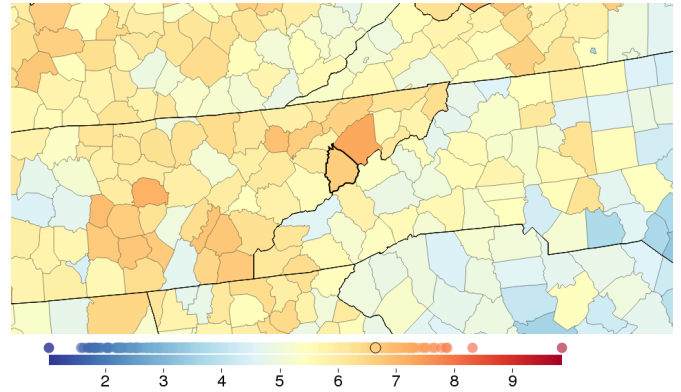
Sex	Cocke County	Tennessee	National	National rank	% change 1980-2014
Female	2.4	2.0	1.9	2542	-4.4
Male	6.6	5.3	4.5	3033	+50.5

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

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



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

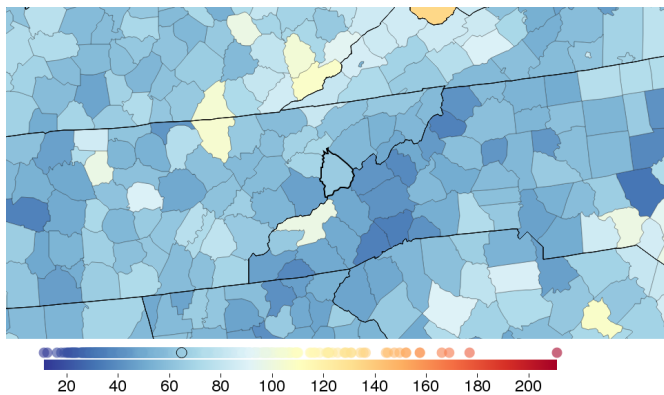


## FINDINGS: DIABETES, UROGENITAL, BLOOD, AND ENDOCRINE DISEASES MORTALITY

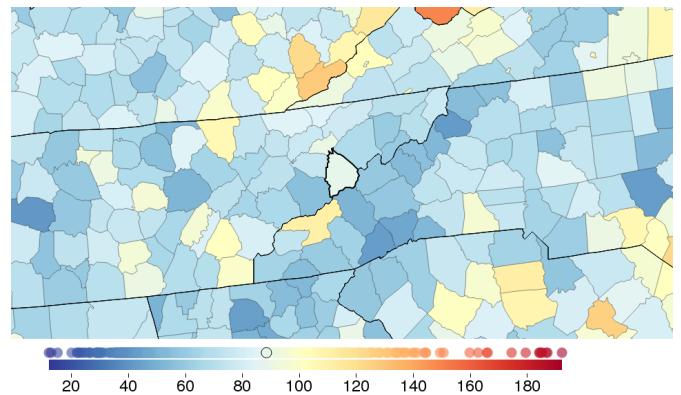
Sex	Cocke County	Tennessee	National	National rank	% change 1980-2014
Female	64.7	61.3	49.6	2258	+30.9
Male	88.4	74.2	63.8	2680	+70.4

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	Cocke County	Tennessee	National	National rank	% change 1980-2014
Female	14.6	11.6	9.0	2886	+24.2
Male	50.1	38.9	30.9	2923	+2.8

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

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

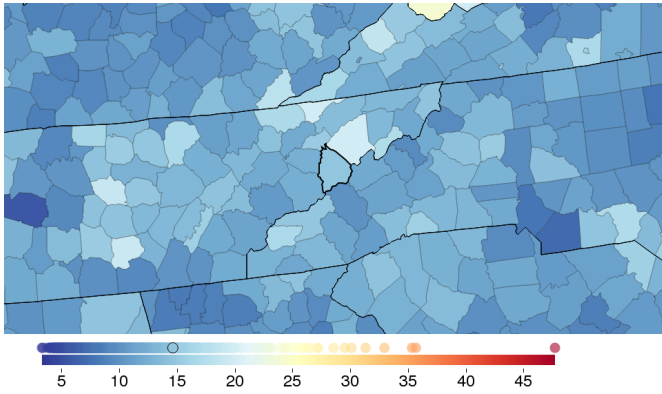
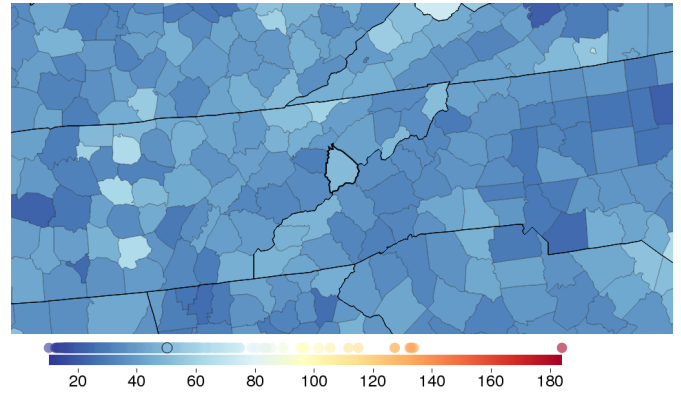


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



## FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Cocke County	Tennessee	National	National rank	% change 1980-2014
Female	17.3	12.1	8.1	2331	-21.9
Male	51.5	28.8	19.8	2904	-35.0

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

Fig. 19: Female transport injuries mortality, 2014

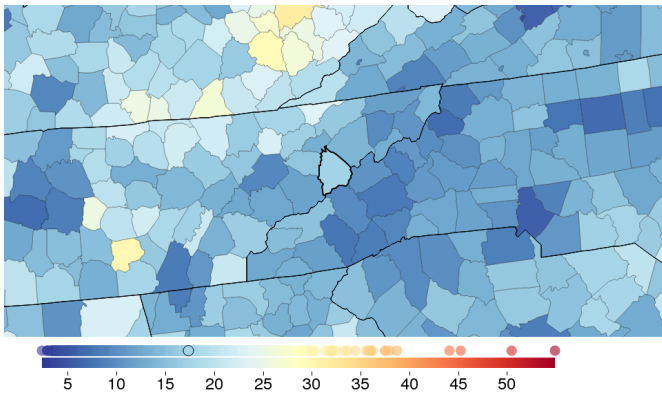
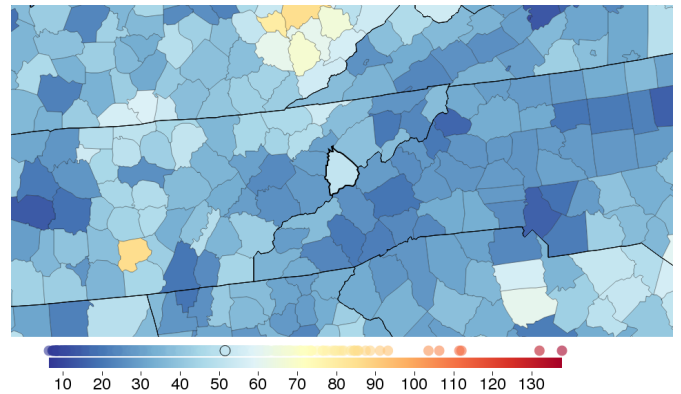


Fig. 20: Male transport injuries mortality, 2014



## FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Cocke County	Tennessee	National	National rank	% change 1980-2014
Female	19.6	12.4	8.2	3017	+1101.7
Male	31.7	22.9	18.7	2934	+397.6

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

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

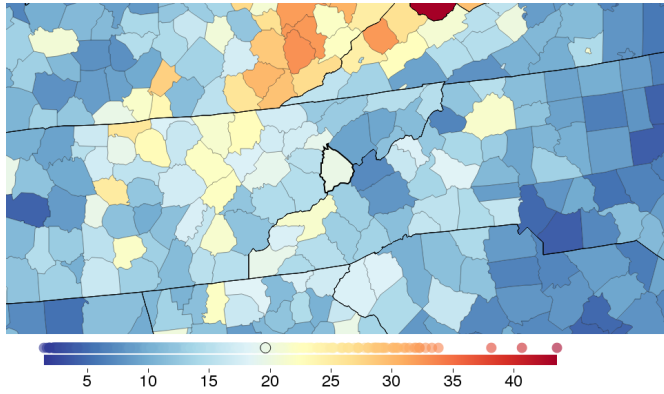
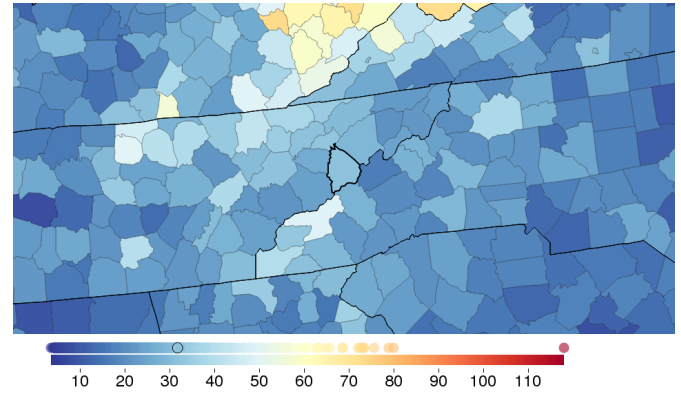


Fig. 22: Male mental and substance use disorders mortality, 2014



## FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

Sex	Cocke County	Tennessee	National	National rank	% change 1980-2014
Female	18.9	13.5	11.8	2894	+68.1
Male	32.9	26.7	22.2	2773	+69.4

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

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

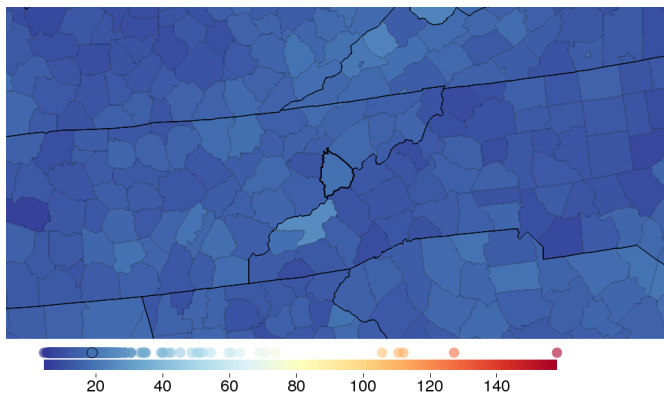
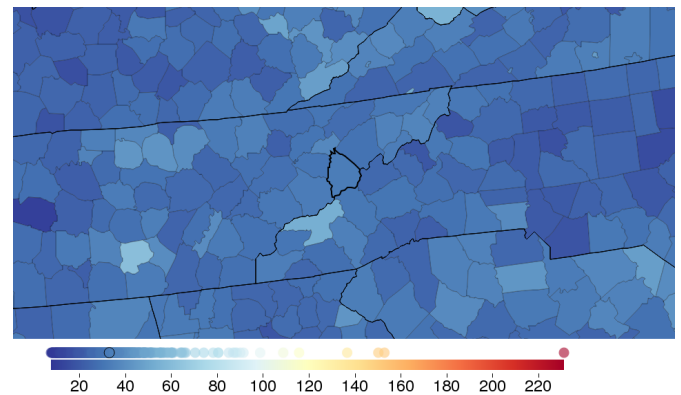


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014



## FINDINGS: HEAVY DRINKING

Sex	Cocke County	Tennessee	National	National rank	% change 2005-2012
Female	2.1	4.0	6.7	186	+26.9
Male	5.2	7.0	9.9	32	+29.2

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012

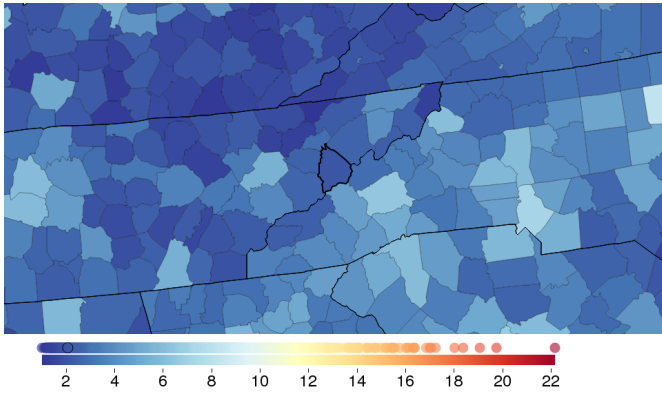
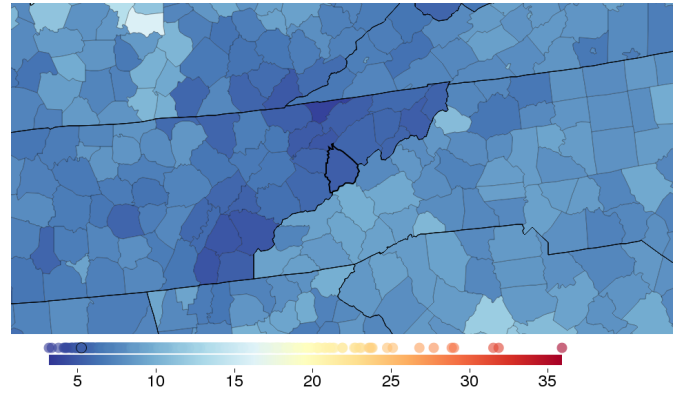


Fig. 26: Male heavy drinking, 2012



## FINDINGS: BINGE DRINKING

Sex	Cocke County	Tennessee	National	National rank	% change 2002-2012
Female	5.0	7.9	12.4	138	+57.0
Male	14.2	17.4	24.5	47	+38.2

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

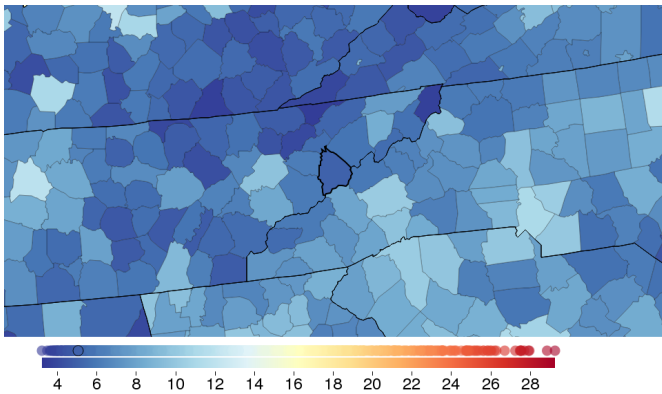
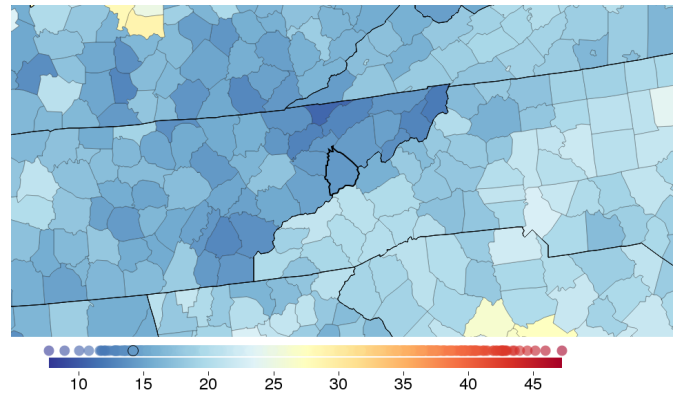


Fig. 28: Male binge drinking, 2012



## FINDINGS: SMOKING

Sex	Cocke County	Tennessee	National	National rank	% change 1996-2012
Female	28.8	22.1	17.9	2976	-12.1
Male	31.8	25.9	22.2	2941	-10.0

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012

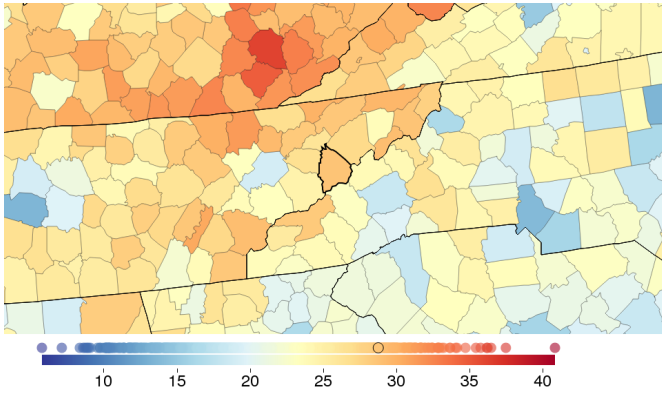
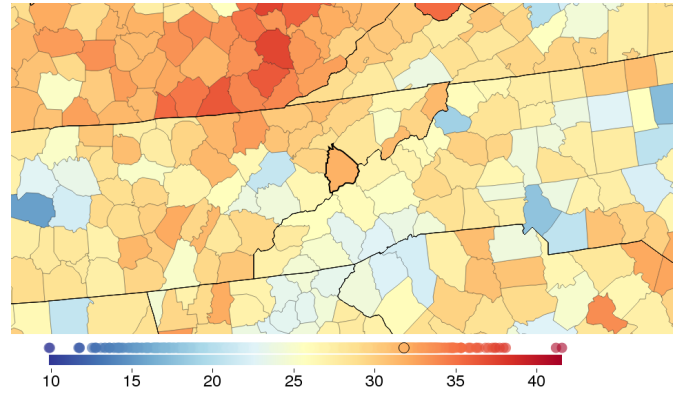


Fig. 30: Male smoking, 2012



## FINDINGS: OBESITY

Sex	Cocke County	Tennessee	National	National rank	% change 2001-2011
Female	43.1	39.9	36.1	2539	+24.0
Male	38.5	36.1	33.8	2060	+13.3

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

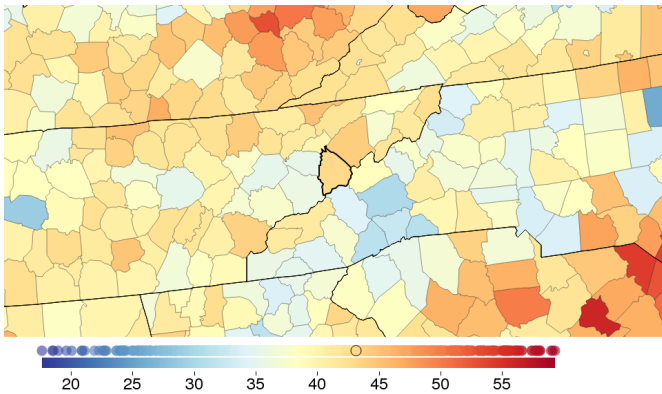
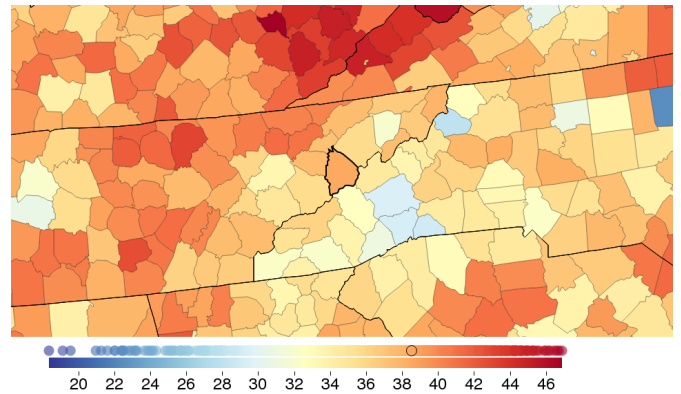


Fig. 32: Male obesity, 2011





## FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Cocke County	Tennessee	National	National rank	% change 2001-2011
Female	35.7	39.9	52.6	3059	+12.8
Male	41.8	46.7	56.3	3030	+1.9

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

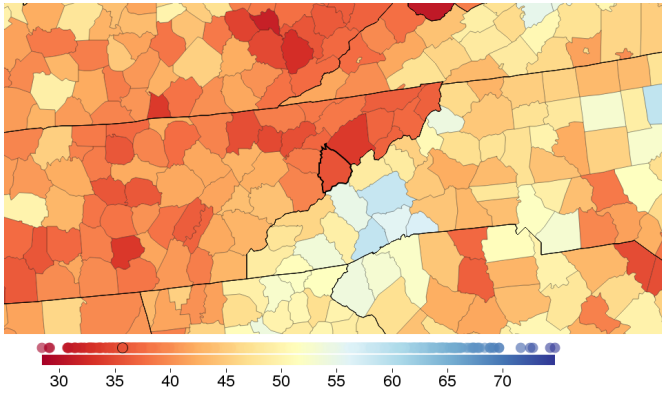
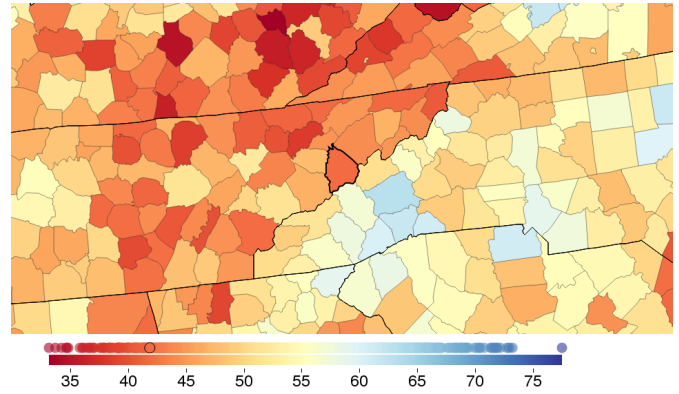


Fig. 34: Male recommended physical activity, 2011



### CITATION:

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