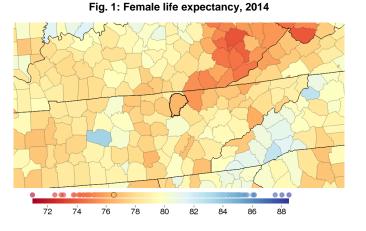
US COUNTY PERFORMANCE

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	Fentress County	Tennessee	National	National rank	% change 1980-2014
Female	76.5	78.9	81.5	3019	+0.4
Male	70.5	73.7	76.7	3019	+4.3



life expectancy at birth (years), 2014

64 66 68 70 72 74 76 78 80 82 84

Fig. 2: Male life expectancy, 2014

FINDINGS: ALL-CAUSE MORTALITY

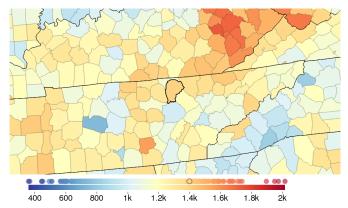
Sex	Fentress County	Tennessee	National	National rank	% change 1980-2014
Female	979.2	811.8	667.8	3040	+7.8
Male	1398.2	1148.8	930.1	3032	-12.4

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

300 400 500 600 700 800 900 1k 1.1k 1.2k 1.3k

Fig. 3: Female all-cause mortality, 2014

Fig. 4: Male all-cause mortality, 2014



FINDINGS: ISCHEMIC HEART DISEASE

Sex	Fentress County	Tennessee	National	National rank	% change 1980-2014
Female	224.5	151.3	124.9	3043	-30.5
Male	319.2	241.0	191.5	3001	-43.0

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

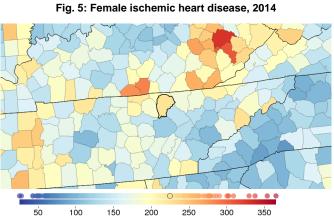
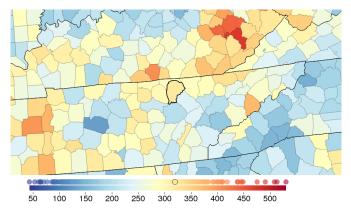


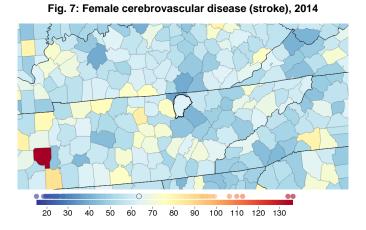
Fig. 6: Male ischemic heart disease, 2014



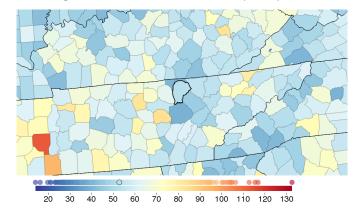
FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Fentress County	Tennessee	National	National rank	% change 1980-2014
Female	63.5	58.3	47.4	2634	-40.2
Male	52.8	62.0	48.8	1656	-57.0

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







FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

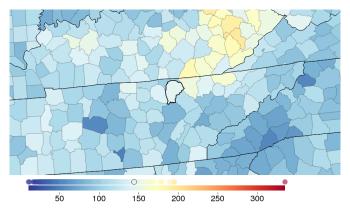
Sex	Fentress County	Tennessee	National	National rank	% change 1980-2014
Female	75.5	54.7	43.8	3065	+127.6
Male	144.1	98.5	67.6	3091	+1.8

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

20 30 40 50 60 70 80 90 100 110 120

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

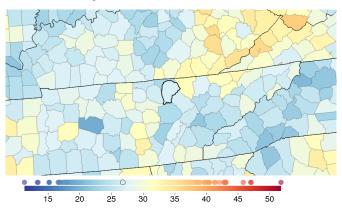
Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



FINDINGS: BREAST CANCER

Sex	Fentress County	Tennessee	National	National rank	% change 1980-2014
Female	26.8	27.9	25.9	1875	-12.5
Male	0.3	0.4	0.3	2069	-4.5

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





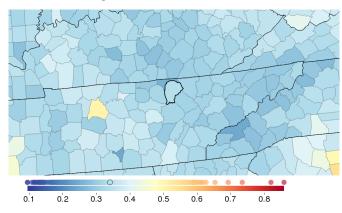


Fig. 12: Male breast cancer, 2014

FINDINGS: MALIGNANT SKIN MELANOMA

1.2 1.4 1.6 1.8 2

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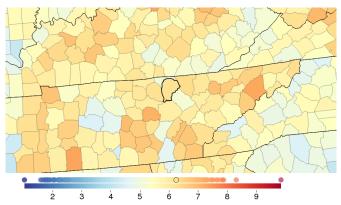
Sex	Fentress County	Tennessee	National	National rank	% change 1980-2014
Female	2.5	2.0	1.9	2667	-1.0
Male	6.2	5.3	4.5	2876	+54.7

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



2.2 2.4 2.6 2.8

Fig. 14: Male malignant skin melanoma, 2014



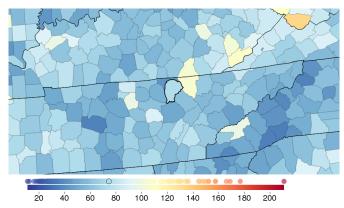
FINDINGS: DIABETES, UROGENITAL, BLOOD, AND ENDOCRINE DISEASES MORTALITY

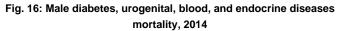
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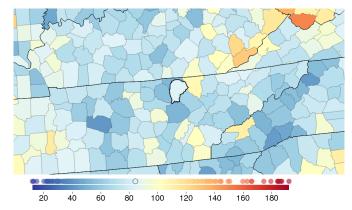
Sex	Fentress County	Tennessee	National	National rank	% change 1980-2014
Female	74.4	61.3	49.6	2696	+72.9
Male	84.3	74.2	63.8	2547	+98.4

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

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







FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Fentress County	Tennessee	National	National rank	% change 1980-2014
Female	16.8	11.6	9.0	3030	+55.2
Male	46.0	38.9	30.9	2760	+14.2

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

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

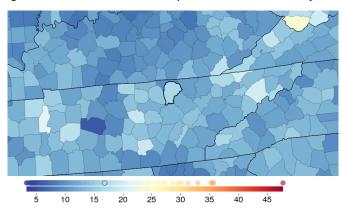
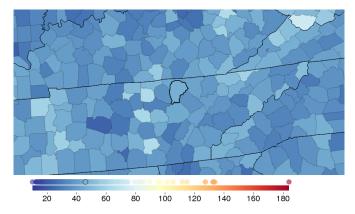


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Fentress County	Tennessee	National	National rank	% change 1980-2014
Female	21.9	12.1	8.1	2868	+7.4
Male	51.4	28.8	19.8	2902	-14.8

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

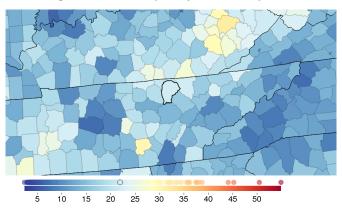
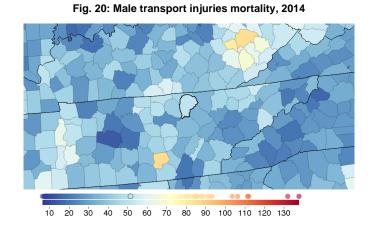


Fig. 19: Female transport injuries mortality, 2014



FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Fentress County	Tennessee	National	National rank	% change 1980-2014
Female	16.4	12.4	8.2	2893	+986.1
Male	38.9	22.9	18.7	3053	+450.7

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

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

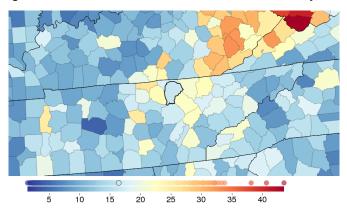
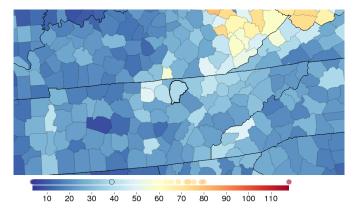


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

Sex	Fentress County	Tennessee	National	National rank	% change 1980-2014
Female	15.4	13.5	11.8	2434	+69.4
Male	39.2	26.7	22.2	2986	+75.8

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

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

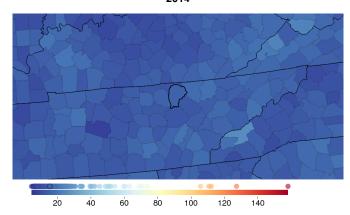
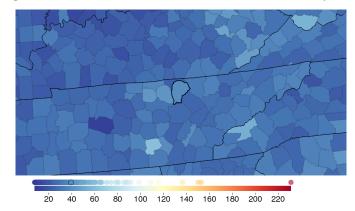


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

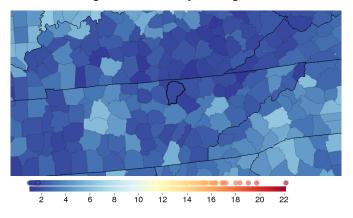


FINDINGS: HEAVY DRINKING

Sex	Fentress County	Tennessee	National	National rank	% change 2005-2012
Female	1.7	4.0	6.7	67	+36.5
Male	8.4	7.0	9.9	711	+52.3

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012



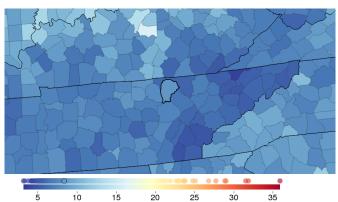
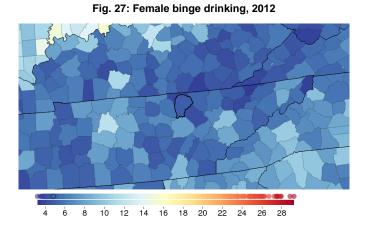


Fig. 26: Male heavy drinking, 2012

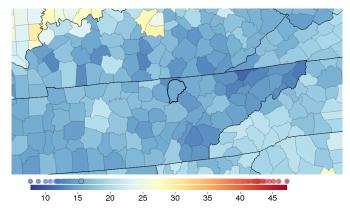
FINDINGS: BINGE DRINKING

Sex	Fentress County	Tennessee	National	National rank	% change 2002-2012
Female	4.8	7.9	12.4	105	+105.8
Male	15.5	17.4	24.5	114	+54.2

prevalence (%), age-standardized, 2012





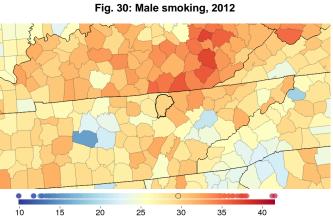


FINDINGS: SMOKING

Sex	Fentress County	Tennessee	National	National rank	% change 1996-2012
Female	28.3	22.1	17.9	2948	-4.2
Male	29.6	25.9	22.2	2581	-15.1

prevalence (%), age-standardized, 2012

10 15 20 25 зо 35 40



FINDINGS: OBESITY

Sex	Fentress County	Tennessee	National	National rank	% change 2001-2011
Female	42.0	39.9	36.1	2354	+18.8
Male	43.1	36.1	33.8	3054	+35.0

prevalence (%), age-standardized, 2011

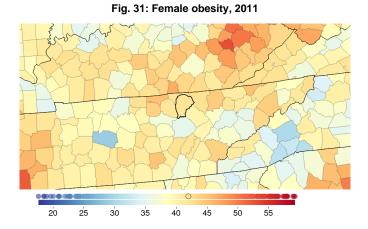
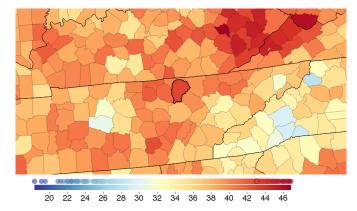
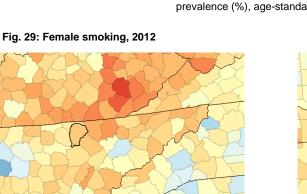


Fig. 32: Male obesity, 2011





FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Fentress County	Tennessee	National	National rank	% change 2001-2011
Female	37.6	39.9	52.6	2968	+37.4
Male	38.6	46.7	56.3	3116	+2.6

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

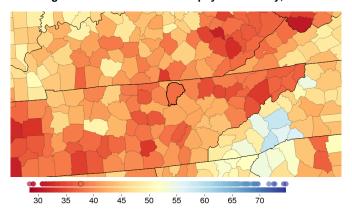
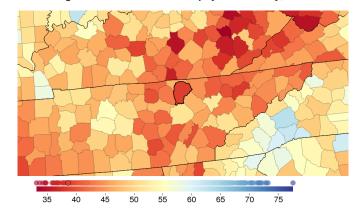


Fig. 34: Male recommended physical activity, 2011



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