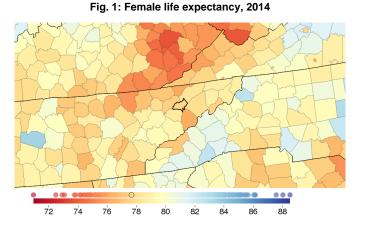
US COUNTY PERFORMANCE

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).

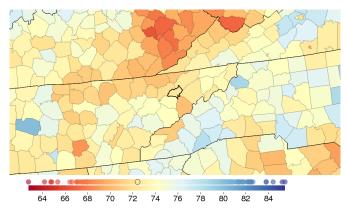
FINDINGS: LIFE EXPECTANCY

Sex	Hamblen County	Tennessee	National	National rank	% change 1980-2014
Female	77.7	78.9	81.5	2762	+1.0
Male	72.4	73.7	76.7	2670	+5.7



life expectancy at birth (years), 2014

Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

Sex	Hamblen County	Tennessee	National	National rank	% change 1980-2014
Female	888.3	811.8	667.8	2765	+2.4
Male	1265.3	1148.8	930.1	2747	-19.7

Fig. 3: Female all-cause mortality, 2014

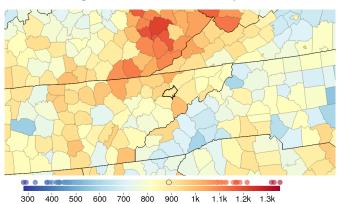
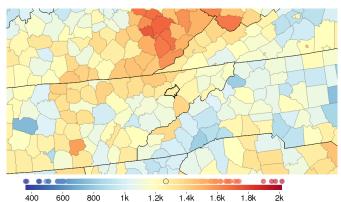


Fig. 4: Male all-cause mortality, 2014

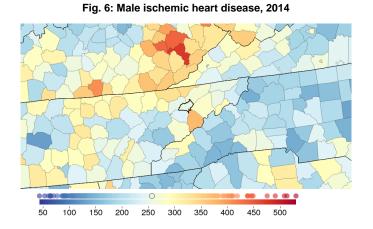


FINDINGS: ISCHEMIC HEART DISEASE

Sex	Hamblen County	Tennessee	National	National rank	% change 1980-2014
Female	141.9	151.3	124.9	1839	-46.0
Male	256.4	241.0	191.5	2501	-53.8

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

50 100 150 200 250 зо́о 350



FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Hamblen County	Tennessee	National	National rank	% change 1980-2014
Female	68.3	58.3	47.4	2830	-57.9
Male	77.4	62.0	48.8	3027	-62.4

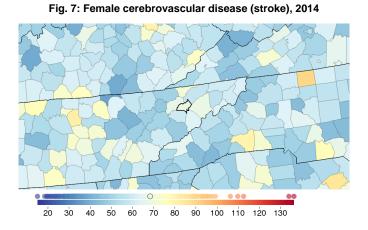


Fig. 8: Male cerebrovascular disease (stroke), 2014

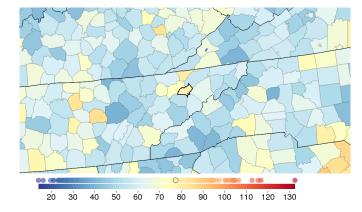


Fig. 5: Female ischemic heart disease, 2014

FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

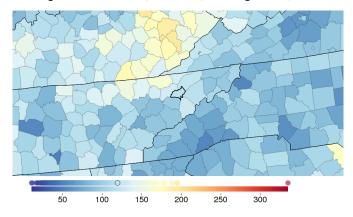
Sex	Hamblen County	Tennessee	National	National rank	% change 1980-2014
Female	70.8	54.7	43.8	3023	+124.1
Male	119.4	98.5	67.6	2905	-1.6

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

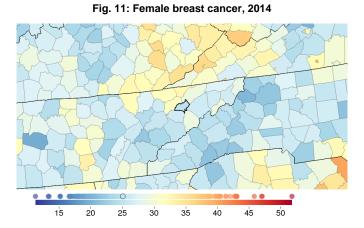
Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



FINDINGS: BREAST CANCER

Sex	Hamblen County	Tennessee	National	National rank	% change 1980-2014
Female	25.0	27.9	25.9	1290	-15.9
Male	0.3	0.4	0.3	1539	-11.8

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



0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8

Fig. 12: Male breast cancer, 2014

FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Hamblen County	Tennessee	National	National rank	% change 1980-2014
Female	2.1	2.0	1.9	1426	-6.5
Male	5.8	5.3	4.5	2551	+46.8

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

Fig. 13: Female malignant skin melanoma, 2014

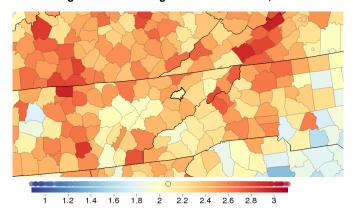
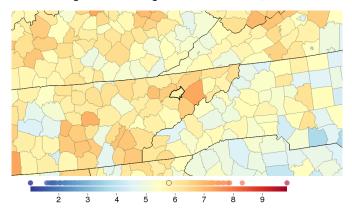


Fig. 14: Male malignant skin melanoma, 2014



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

Sex	Hamblen County	Tennessee	National	National rank	% change 1980-2014
Female	70.5	61.3	49.6	2558	+91.2
Male	90.2	74.2	63.8	2746	+112.1

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

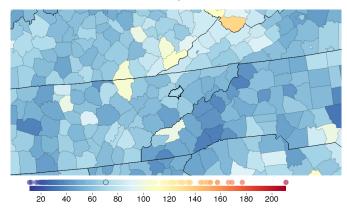
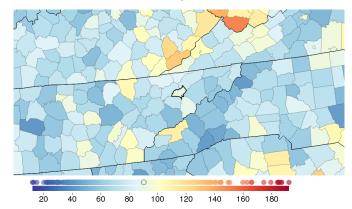


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014

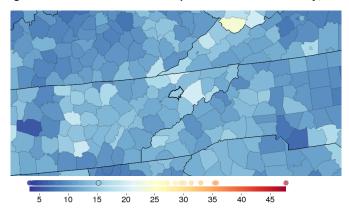


FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Hamblen County	Tennessee	National	National rank	% change 1980-2014
Female	15.2	11.6	9.0	2946	+27.5
Male	39.1	38.9	30.9	2314	+3.1

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

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



FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Hamblen County	Tennessee	National	National rank	% change 1980-2014
Female	13.1	12.1	8.1	1485	-18.6
Male	29.6	28.8	19.8	1471	-38.4

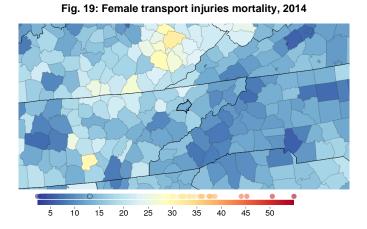


Fig. 20: Male transport injuries mortality, 2014

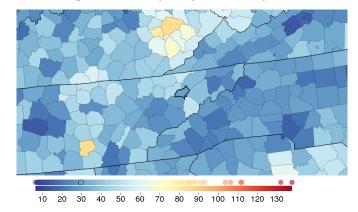
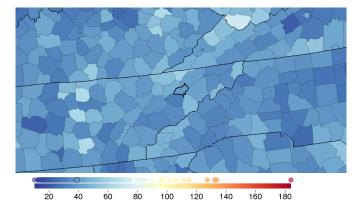


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Hamblen County	Tennessee	National	National rank	% change 1980-2014
Female	19.2	12.4	8.2	3005	+1146.5
Male	32.6	22.9	18.7	2964	+379.8

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

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

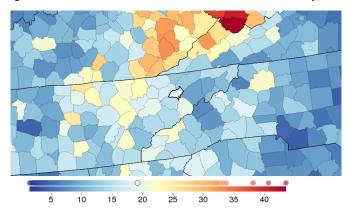
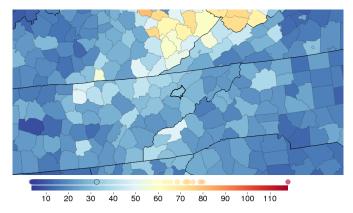


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

Sex	Hamblen County	Tennessee	National	National rank	% change 1980-2014
Female	14.1	13.5	11.8	2113	+46.8
Male	37.3	26.7	22.2	2951	+79.7

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

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

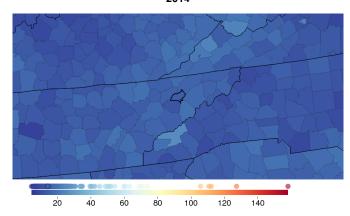
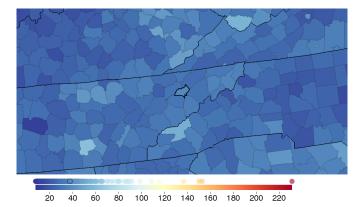


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

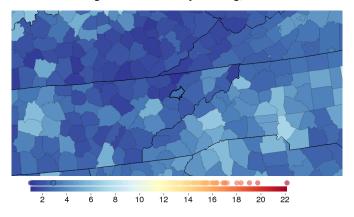


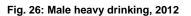
FINDINGS: HEAVY DRINKING

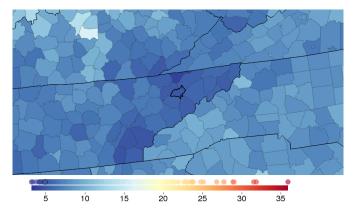
Sex	Hamblen County	Tennessee	National	National rank	% change 2005-2012
Female	2.9	4.0	6.7	476	+31.4
Male	4.9	7.0	9.9	17	+21.4

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012







FINDINGS: BINGE DRINKING

Sex	Hamblen County	Tennessee	National	National rank	% change 2002-2012
Female	5.6	7.9	12.4	244	+56.6
Male	14.1	17.4	24.5	44	+35.4

prevalence (%), age-standardized, 2012

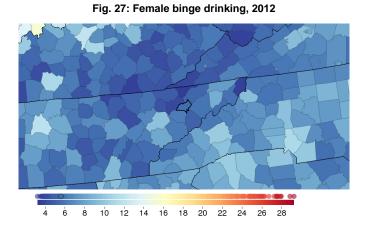
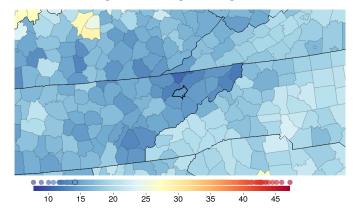


Fig. 28: Male binge drinking, 2012

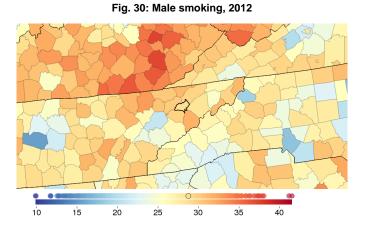


FINDINGS: SMOKING

Sex	Hamblen County	Tennessee	National	National rank	% change 1996-2012
Female	26.2	22.1	17.9	2692	-20.2
Male	28.8	25.9	22.2	2382	-10.9

prevalence (%), age-standardized, 2012

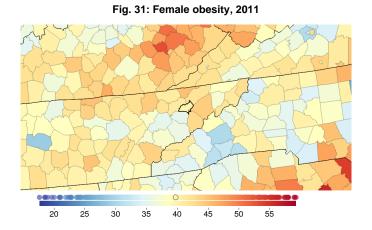
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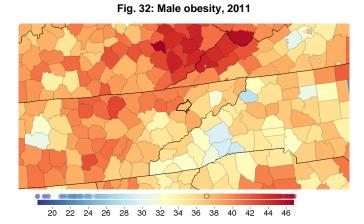


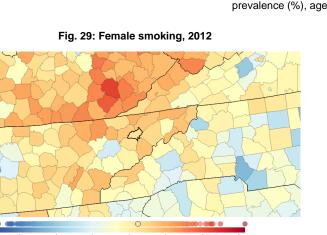
FINDINGS: OBESITY

Sex	Hamblen County	Tennessee	National	National rank	% change 2001-2011
Female	39.7	39.9	36.1	1851	+27.5
Male	37.2	36.1	33.8	1456	+26.3

prevalence (%), age-standardized, 2011







FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Hamblen County	Tennessee	National	National rank	% change 2001-2011
Female	37.1	39.9	52.6	3001	+16.1
Male	44.7	46.7	56.3	2852	-3.9

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

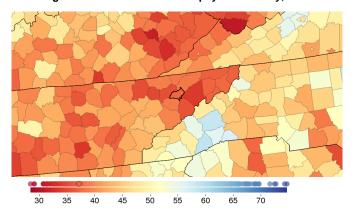
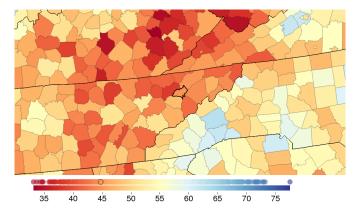


Fig. 34: Male recommended physical activity, 2011



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