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).

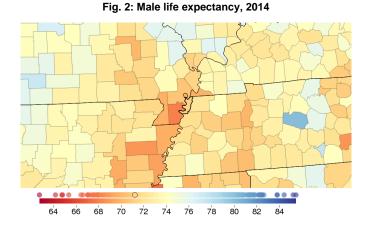
FINDINGS: LIFE EXPECTANCY

Sex	Lake County	Tennessee	National	National rank	% change 1980-2014
Female	75.2	78.9	81.5	3117	-1.3
Male	71.2	73.7	76.7	2922	+5.4

life expectancy at birth (years), 2014

 72
 74
 76
 78
 80
 82
 84
 86
 88

Fig. 1: Female life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

Sex	Lake County	Tennessee	National	National rank	% change 1980-2014
Female	1052.2	811.8	667.8	3111	+19.8
Male	1375.0	1148.8	930.1	3004	-17.7

Fig. 3: Female all-cause mortality, 2014

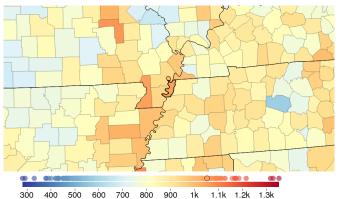
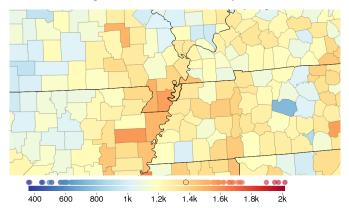


Fig. 4: Male all-cause mortality, 2014



FINDINGS: ISCHEMIC HEART DISEASE

Sex	Lake County	Tennessee	National	National rank	% change 1980-2014
Female	244.0	151.3	124.9	3091	-7.7
Male	322.0	241.0	191.5	3011	-40.8

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

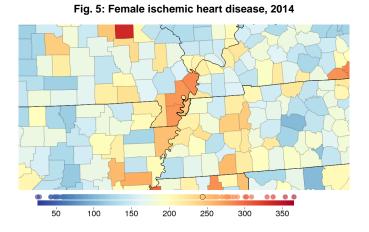


Fig. 6: Male ischemic heart disease, 2014

FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Lake County	Tennessee	National	National rank	% change 1980-2014
Female	56.8	58.3	47.4	2146	-53.7
Male	60.1	62.0	48.8	2382	-58.5

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

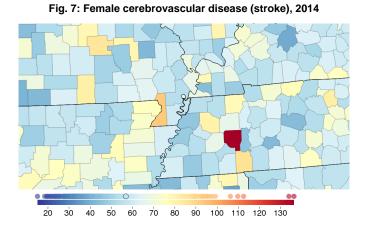
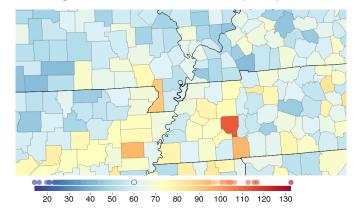


Fig. 8: Male cerebrovascular disease (stroke), 2014



http://www.healthdata.org

FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Lake County	Tennessee	National	National rank	% change 1980-2014
Female	96.7	54.7	43.8	3126	+137.8
Male	143.1	98.5	67.6	3084	-11.6

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

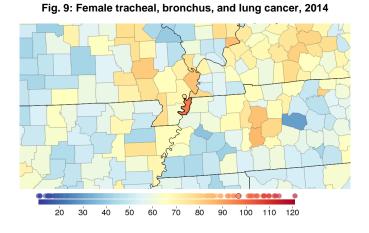
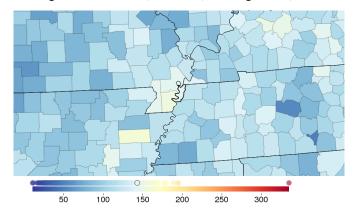


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



FINDINGS: BREAST CANCER

Sex	Lake County	Tennessee	National	National rank	% change 1980-2014
Female	33.7	27.9	25.9	3008	+3.9
Male	0.4	0.4	0.3	2607	-15.6

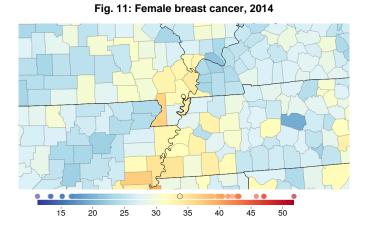
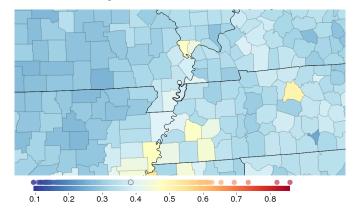


Fig. 12: Male breast cancer, 2014



FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Lake County	Tennessee	National	National rank	% change 1980-2014
Female	1.8	2.0	1.9	737	-10.8
Male	4.3	5.3	4.5	867	+32.3

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

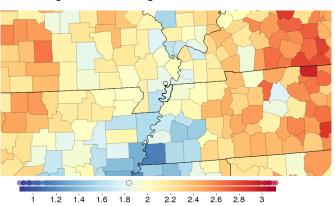
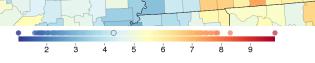


Fig. 14: Male malignant skin melanoma, 2014



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

Sex	Lake County	Tennessee	National	National rank	% change 1980-2014
Female	85.4	61.3	49.6	2951	+95.2
Male	94.6	74.2	63.8	2844	+62.9

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

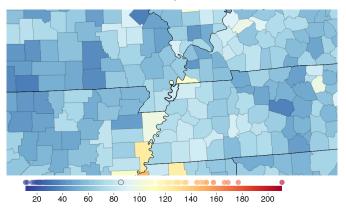
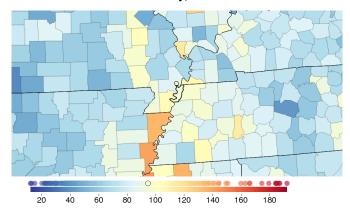


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014

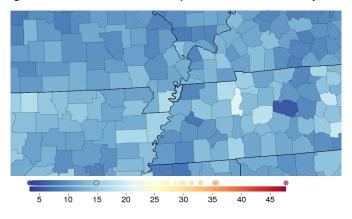


FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Lake County	Tennessee	National	National rank	% change 1980-2014
Female	14.9	11.6	9.0	2911	+25.8
Male	26.3	38.9	30.9	749	-28.5

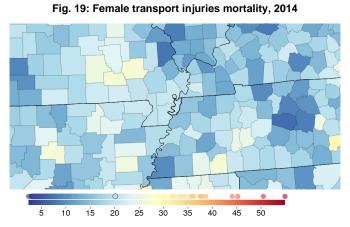
rate per 100,000 population, age-standardized, 2014

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



FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Lake County	Tennessee	National	National rank	% change 1980-2014
Female	20.1	12.1	8.1	2702	+0.7
Male	31.8	28.8	19.8	1681	-42.7





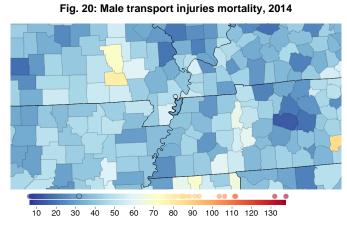
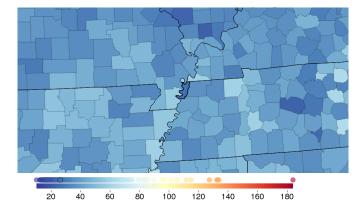


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Lake County	Tennessee	National	National rank	% change 1980-2014
Female	12.7	12.4	8.2	2592	+935.3
Male	17.0	22.9	18.7	1819	+142.5

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



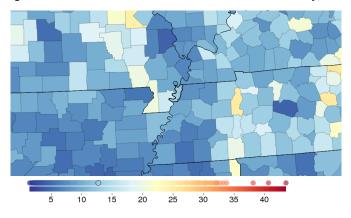
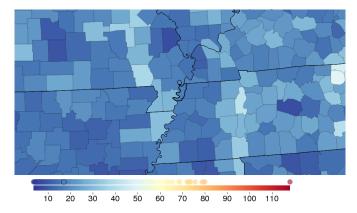


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

Sex	Lake County	Tennessee	National	National rank	% change 1980-2014
Female	17.8	13.5	11.8	2795	+66.0
Male	29.7	26.7	22.2	2562	+11.2

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

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

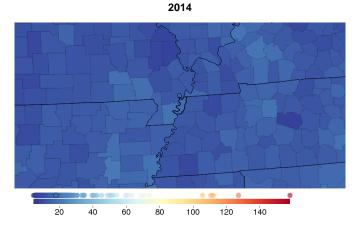
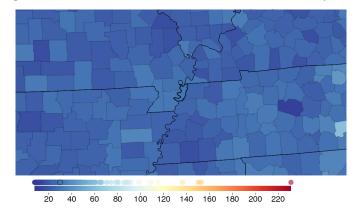


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

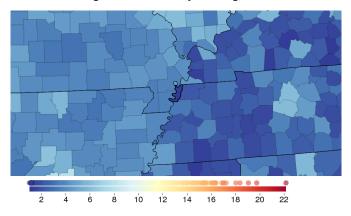


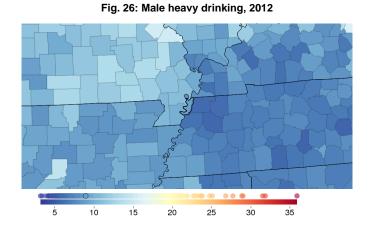
FINDINGS: HEAVY DRINKING

Sex	Lake County	Tennessee	National	National rank	% change 2005-2012
Female	1.2	4.0	6.7	4	+2.3
Male	8.9	7.0	9.9	980	+33.7

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012

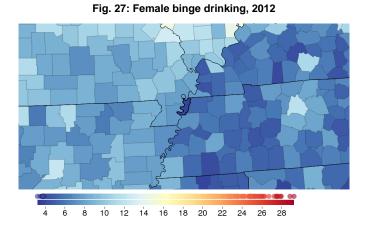


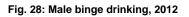


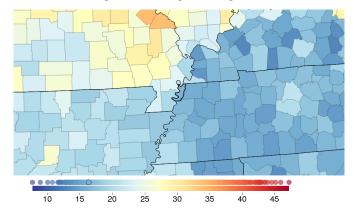
FINDINGS: BINGE DRINKING

Sex	Lake County	Tennessee	National	National rank	% change 2002-2012
Female	3.8	7.9	12.4	6	+66.0
Male	16.3	17.4	24.5	188	+33.6

prevalence (%), age-standardized, 2012







FINDINGS: SMOKING

Sex	Lake County	Tennessee	National	National rank	% change 1996-2012
Female	28.0	22.1	17.9	2926	+3.6
Male	35.3	25.9	22.2	3123	-4.8

Fig. 29: Female smoking, 2012

prevalence (%), age-standardized, 2012

Fig. 30: Male smoking, 2012

FINDINGS: OBESITY

Sex	Lake County	Tennessee	National	National rank	% change 2001-2011
Female	52.1	39.9	36.1	3070	+27.7
Male	43.4	36.1	33.8	3073	+21.0

prevalence (%), age-standardized, 2011

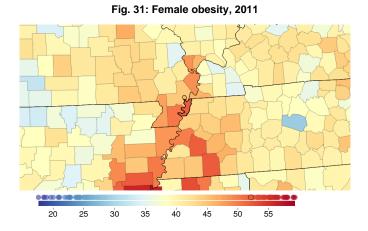
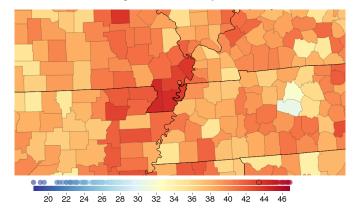


Fig. 32: Male obesity, 2011



FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Lake County	Tennessee	National	National rank	% change 2001-2011
Female	33.6	39.9	52.6	3102	+39.3
Male	37.8	46.7	56.3	3125	+5.4

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

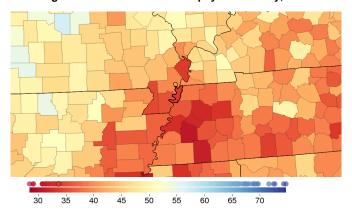
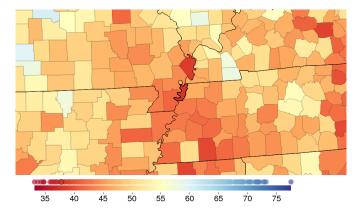


Fig. 34: Male recommended physical activity, 2011



CITATION:

Institute for Health Metrics and Evaluation (IHME), US County Profile: Lake County, Tennessee. Seattle, WA: IHME, 2016.

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