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.

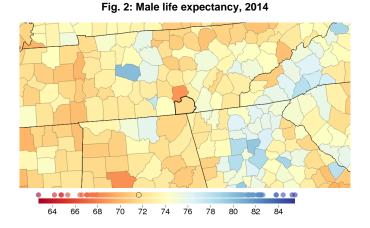
Explore more results using the interactive US Health Map data visualization (http://vizhub.healthdata.org/subnational/usa).

FINDINGS: LIFE EXPECTANCY

Sex	Marion County	Tennessee	National	National rank	% change 1980-2014
Female	77.7	78.9	81.5	2752	+1.3
Male	71.6	73.7	76.7	2835	+6.9

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

Sex	Marion County	Tennessee	National	National rank	% change 1980-2014
Female	918.8	811.8	667.8	2895	+1.4
Male	1309.6	1148.8	930.1	2879	-23.4

Fig. 3: Female all-cause mortality, 2014

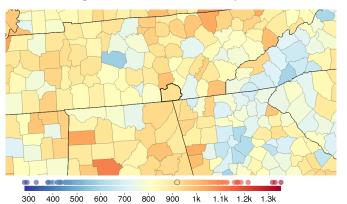
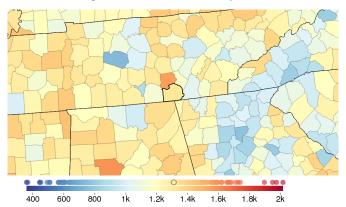


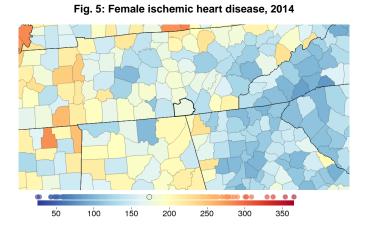
Fig. 4: Male all-cause mortality, 2014

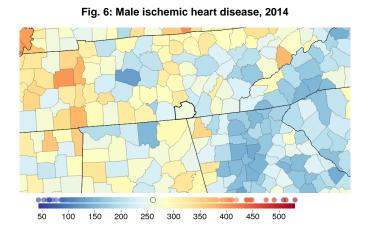


FINDINGS: ISCHEMIC HEART DISEASE

Sex	Marion County	Tennessee	National	National rank	% change 1980-2014
Female	173.4	151.3	124.9	2548	-39.9
Male	260.4	241.0	191.5	2542	-58.3

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





FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Marion County	Tennessee	National	National rank	% change 1980-2014
Female	59.5	58.3	47.4	2383	-48.4
Male	54.9	62.0	48.8	1892	-54.5

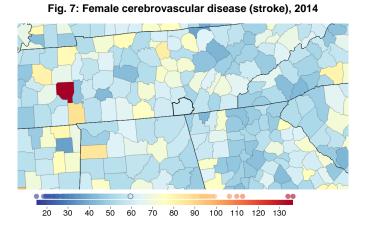
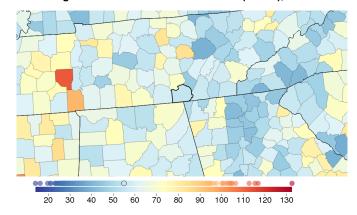


Fig. 8: Male cerebrovascular disease (stroke), 2014



FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Marion County	Tennessee	National	National rank	% change 1980-2014
Female	65.9	54.7	43.8	2917	+104.0
Male	129.7	98.5	67.6	3022	-13.3

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

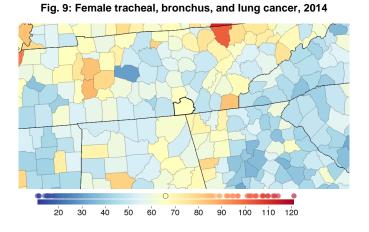
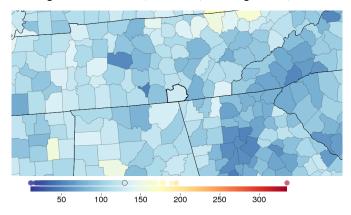


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



FINDINGS: BREAST CANCER

Sex	Marion County	Tennessee	National	National rank	% change 1980-2014
Female	29.9	27.9	25.9	2644	-6.2
Male	0.4	0.4	0.3	2279	-9.1

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

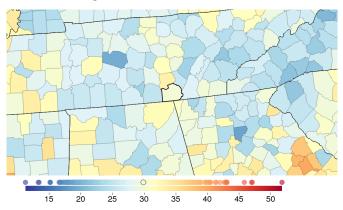


Fig. 11: Female breast cancer, 2014

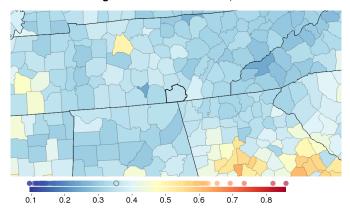


Fig. 12: Male breast cancer, 2014

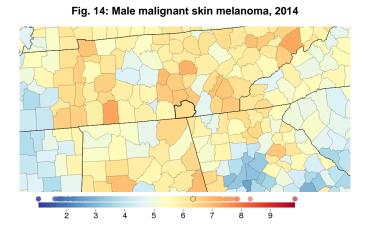
FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Marion County	Tennessee	National	National rank	% change 1980-2014
Female	2.6	2.0	1.9	2783	+3.9
Male	6.3	5.3	4.5	2915	+49.6

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

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Fig. 13: Female malignant skin melanoma, 2014



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

Sex	Marion County	Tennessee	National	National rank	% change 1980-2014
Female	72.4	61.3	49.6	2624	+39.4
Male	90.7	74.2	63.8	2757	+48.4

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

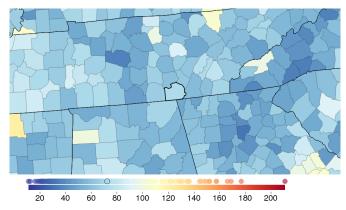
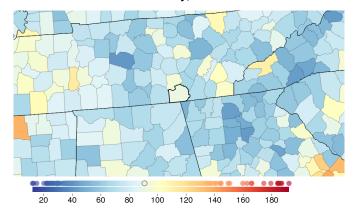


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Marion County	Tennessee	National	National rank	% change 1980-2014
Female	9.3	11.6	9.0	1488	+9.8
Male	39.4	38.9	30.9	2340	-15.1

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

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

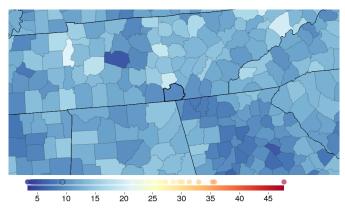
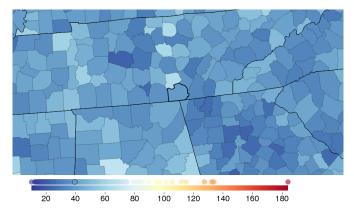


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Marion County	Tennessee	National	National rank	% change 1980-2014
Female	17.7	12.1	8.1	2387	-10.7
Male	45.1	28.8	19.8	2652	-31.3

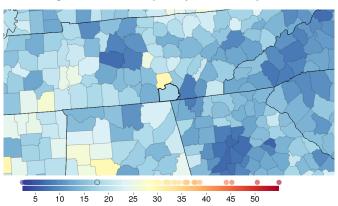
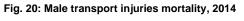
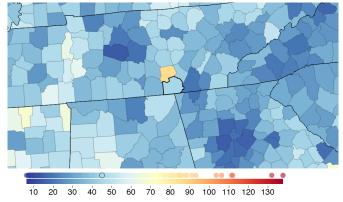


Fig. 19: Female transport injuries mortality, 2014





FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Marion County	Tennessee	National	National rank	% change 1980-2014
Female	13.2	12.4	8.2	2643	+626.2
Male	23.5	22.9	18.7	2535	+299.7

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



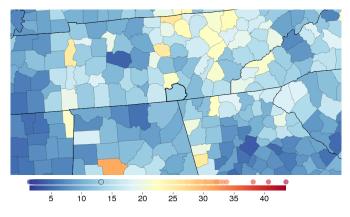
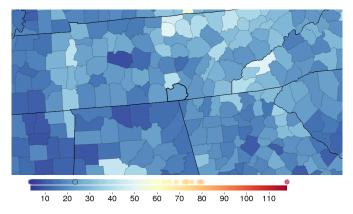


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

Sex	Marion County	Tennessee	National	National rank	% change 1980-2014
Female	14.6	13.5	11.8	2241	+37.3
Male	32.6	26.7	22.2	2765	+47.0

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

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

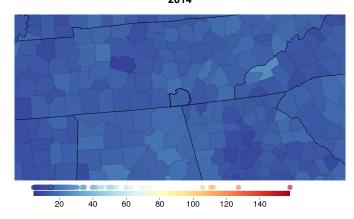
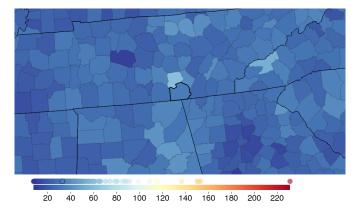


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

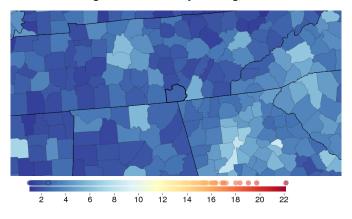


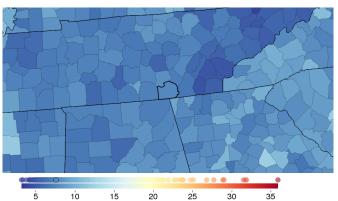
FINDINGS: HEAVY DRINKING

Sex	Marion County	Tennessee	National	National rank	% change 2005-2012
Female	2.6	4.0	6.7	352	+19.6
Male	7.6	7.0	9.9	395	+24.5

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

Sex	Marion County	Tennessee	National	National rank	% change 2002-2012
Female	5.9	7.9	12.4	320	+62.6
Male	16.8	17.4	24.5	239	+33.2

prevalence (%), age-standardized, 2012

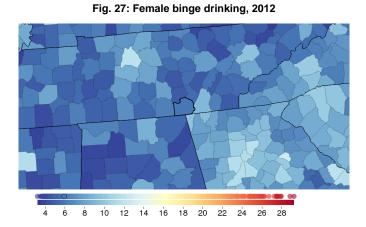


Fig. 28: Male binge drinking, 2012

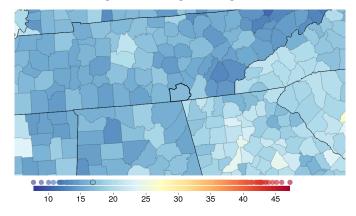


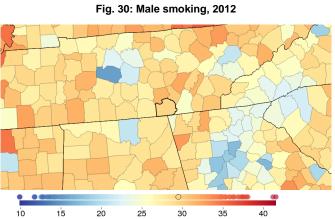
Fig. 26: Male heavy drinking, 2012

FINDINGS: SMOKING

Sex	Marion County	Tennessee	National	National rank	% change 1996-2012
Female	26.1	22.1	17.9	2678	-10.4
Male	29.5	25.9	22.2	2553	-12.2

prevalence (%), age-standardized, 2012

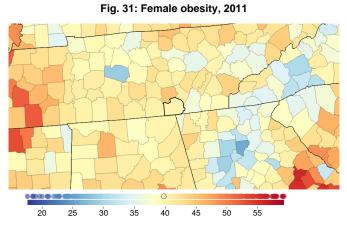
Fig. 29: Female smoking, 2012 10 15 20 25 зо 35 40

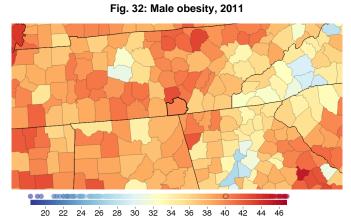


FINDINGS: OBESITY

Sex	Marion County	Tennessee	National	National rank	% change 2001-2011
Female	39.7	39.9	36.1	1853	+17.4
Male	40.1	36.1	33.8	2592	+20.4

prevalence (%), age-standardized, 2011





FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Marion County	Tennessee	National	National rank	% change 2001-2011
Female	38.3	39.9	52.6	2938	+19.7
Male	42.2	46.7	56.3	3011	-7.1

prevalence (%), age-standardized, 2011



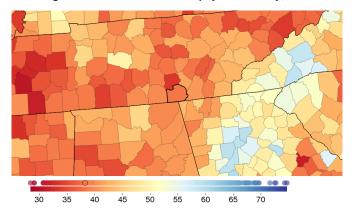
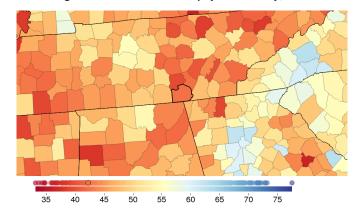


Fig. 34: Male recommended physical activity, 2011



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