# COUNTY PROFILE: Scott 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

% change 1980-2014	National rank	National	Tennessee	<b>Scott County</b>	Sex
-1.3	3098	81.5	78.9	75.6	Female
+4.9	2909	76.7	73.7	71.3	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

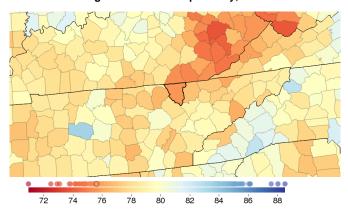
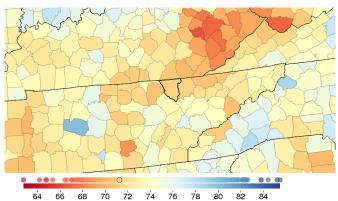


Fig. 2: Male life expectancy, 2014



## FINDINGS: ALL-CAUSE MORTALITY

% change 1980-2014	National rank	National	Tennessee	<b>Scott County</b>	Sex
+19.4	3102	667.8	811.8	1035.4	Female
-15.8	2955	930.1	1148.8	1341.3	Male

Fig. 3: Female all-cause mortality, 2014

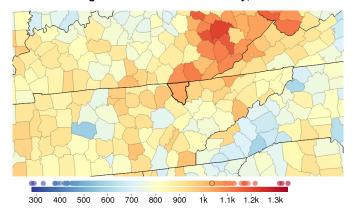
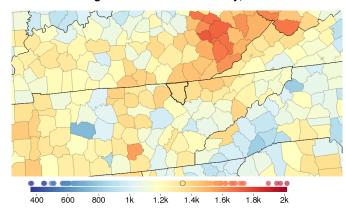


Fig. 4: Male all-cause mortality, 2014

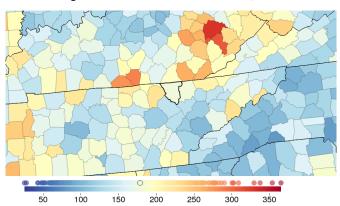


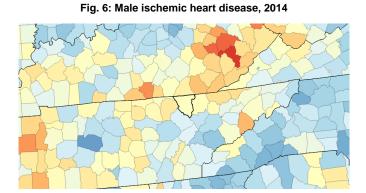
#### FINDINGS: ISCHEMIC HEART DISEASE

% change 1980-2014	National rank	National	Tennessee	<b>Scott County</b>	Sex
-35.5	2640	124.9	151.3	178.5	Female
-48.2	2788	191.5	241.0	284.1	Male

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

Fig. 5: Female ischemic heart disease, 2014





FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

% change 1980-2014	National rank	National	Tennessee	Scott County	Sex
-46.8	2216	47.4	58.3	57.5	Female
-58.0	1815	48.8	62.0	54.2	Male

Fig. 7: Female cerebrovascular disease (stroke), 2014

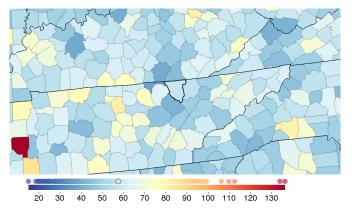
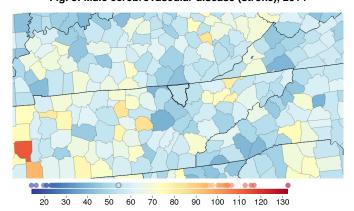


Fig. 8: Male cerebrovascular disease (stroke), 2014

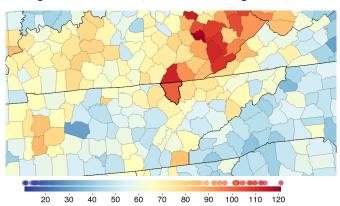


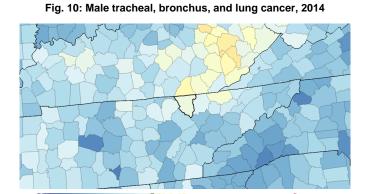
# FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	<b>Scott County</b>	Tennessee	National	National rank	% change 1980-2014
Female	101.6	54.7	43.8	3129	+167.0
Male	154.5	98.5	67.6	3113	-2.9

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

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





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FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	Tennessee	<b>Scott County</b>	Sex
+1.8	2851	25.9	27.9	31.8	Female
-8.1	1727	0.3	0.4	0.3	Male

Fig. 11: Female breast cancer, 2014

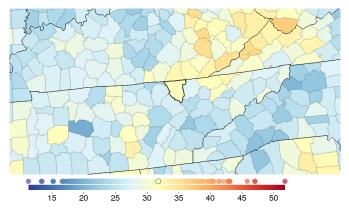
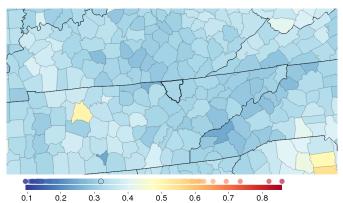


Fig. 12: Male breast cancer, 2014



## FINDINGS: MALIGNANT SKIN MELANOMA

% change 1980-2014	National rank	National	Tennessee	<b>Scott County</b>	Sex
+7.9	2890	1.9	2.0	2.6	Female
+61.8	2934	4.5	5.3	6.4	Male

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

Fig. 13: Female malignant skin melanoma, 2014

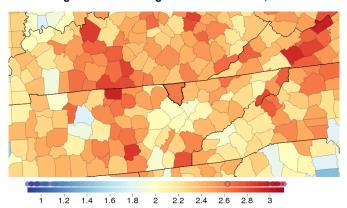


Fig. 14: Male malignant skin melanoma, 2014

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

% change 1980-2014	National rank	National	Tennessee	<b>Scott County</b>	Sex
+146.1	3090	49.6	61.3	104.9	Female
+125.5	3006	63.8	74.2	105.8	Male

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

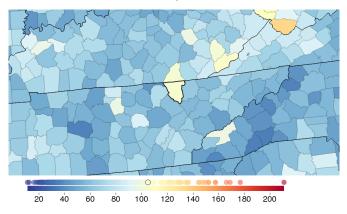
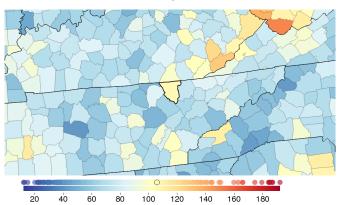


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



## FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	<b>Scott County</b>	Tennessee	National	National rank	% change 1980-2014
Female	11.1	11.6	9.0	2154	+14.7
Male	41.9	38.9	30.9	2546	+12.4

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

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

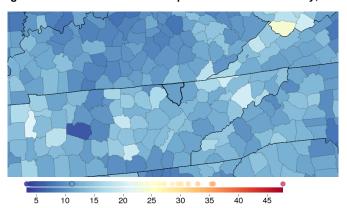
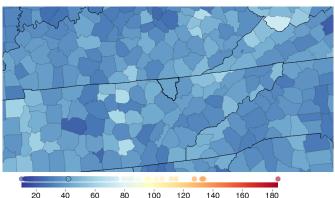


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



# FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	Tennessee	<b>Scott County</b>	Sex
+8.5	2863	8.1	12.1	21.9	Female
-24.7	2016	19.8	28.8	35.6	Male

Fig. 19: Female transport injuries mortality, 2014

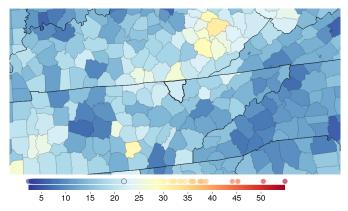
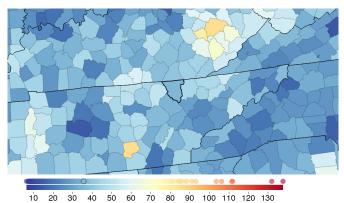


Fig. 20: Male transport injuries mortality, 2014



#### FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	<b>Scott County</b>	Tennessee	National	National rank	% change 1980-2014
Female	21.3	12.4	8.2	3054	+1657.8
Male	33.6	22.9	18.7	2980	+667.2

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

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

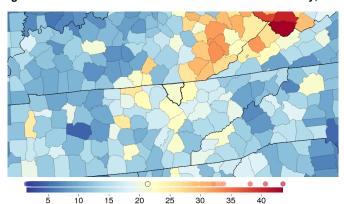


Fig. 22: Male mental and substance use disorders mortality, 2014

FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

% change 1980-2014	National rank	National	Tennessee	<b>Scott County</b>	Sex
+88.3	2768	11.8	13.5	17.7	Female
+54.1	2750	22.2	26.7	32.3	Male

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

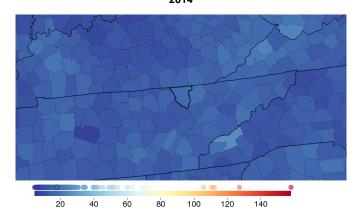
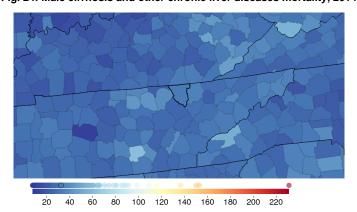


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

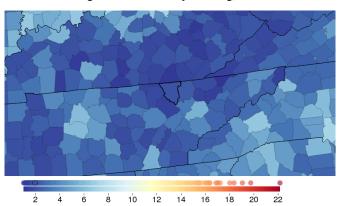


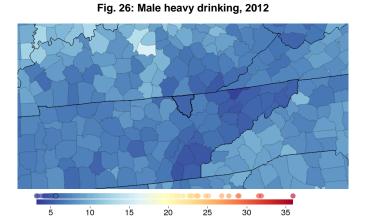
# FINDINGS: HEAVY DRINKING

Sex	<b>Scott County</b>	Tennessee	National	National rank	% change 2005-2012
Female	2.0	4.0	6.7	147	+22.2
Male	5.6	7.0	9.9	52	+32.4

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	Tennessee	Scott County	Sex
+97.9	165	12.4	7.9	5.2	Female
+51.0	117	24.5	17.4	15.5	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

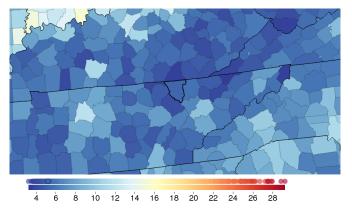
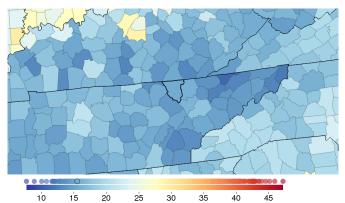


Fig. 28: Male binge drinking, 2012

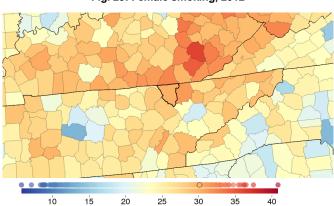


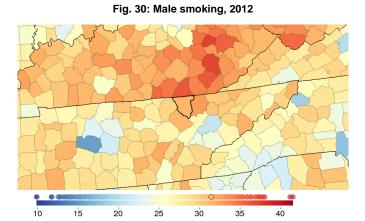
## FINDINGS: SMOKING

% change 1996-2012	National rank	National	Tennessee	<b>Scott County</b>	Sex
-3.1	3067	17.9	22.1	30.1	Female
-8.4	2898	22.2	25.9	31.5	Male

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012





FINDINGS: OBESITY

% change 2001-2011	National rank	National	Tennessee	<b>Scott County</b>	Sex
+25.6	2425	36.1	39.9	42.4	Female
+22.6	2393	33.8	36.1	39.4	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

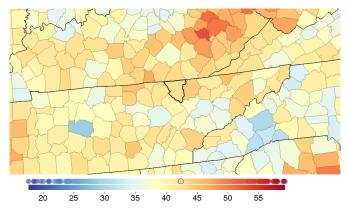
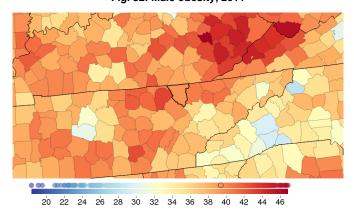


Fig. 32: Male obesity, 2011



## FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	<b>Scott County</b>	Tennessee	National	National rank	% change 2001-2011
Female	39.2	39.9	52.6	2859	+45.5
Male	44.5	46.7	56.3	2871	+12.8

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

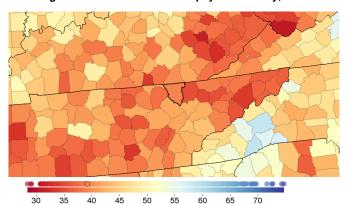


Fig. 34: Male recommended physical activity, 2011

## **CITATION:**

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