COUNTY PROFILE: Todd County, Kentucky

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	Kentucky	Todd County	Sex
+1.0	2712	81.5	78.8	77.8	Female
+7.4	2292	76.7	73.7	73.8	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

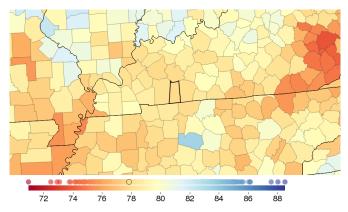
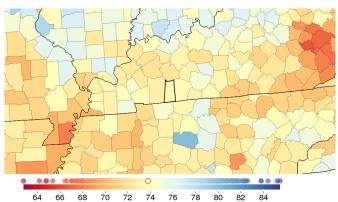


Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

Sex	Todd County	Kentucky	National	National rank	% change 1980-2014
Female	939.4	827.2	667.8	2959	+4.0
Male	1212.8	1168.6	930.1	2595	-25.8

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

Fig. 3: Female all-cause mortality, 2014

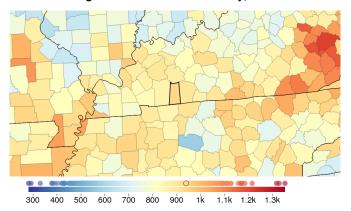
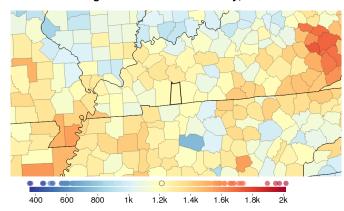


Fig. 4: Male all-cause mortality, 2014



FINDINGS: ISCHEMIC HEART DISEASE

% change 1980-2014	National rank	National	Kentucky	Todd County	Sex
-29.7	3012	124.9	149.9	216.9	Female
-51.2	2832	191.5	235.3	290.1	Male

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

Fig. 5: Female ischemic heart disease, 2014

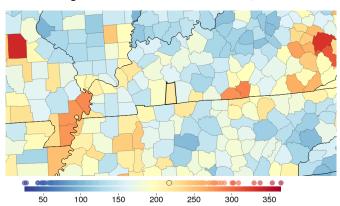


Fig. 6: Male ischemic heart disease, 2014

FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

% change 1980-2014	National rank	National	Kentucky	Todd County	Sex
-26.8	2548	47.4	55.3	61.7	Female
-55.6	1897	48.8	55.4	54.9	Male

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

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

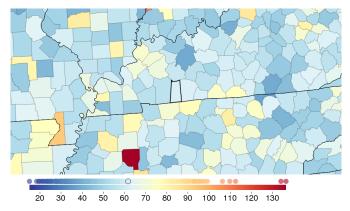
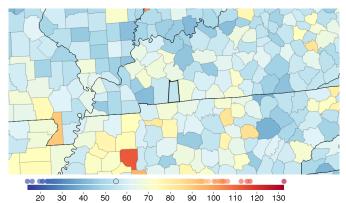


Fig. 8: Male cerebrovascular disease (stroke), 2014

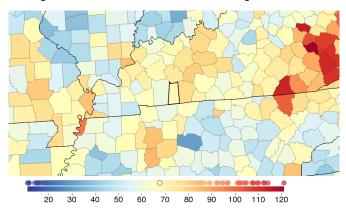


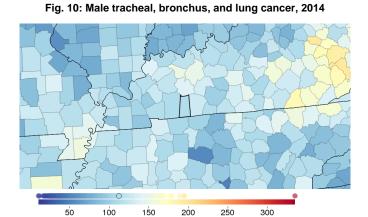
FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

% change 1980-2014	National rank	National	Kentucky	Todd County	Sex
+127.9	2955	43.8	67.8	67.6	Female
-15.0	2767	67.6	113.1	112.3	Male

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

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





FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	Kentucky	Todd County	Sex
-12.4	1874	25.9	27.6	26.8	Female
-15.1	1892	0.3	0.3	0.3	Male

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

Fig. 11: Female breast cancer, 2014

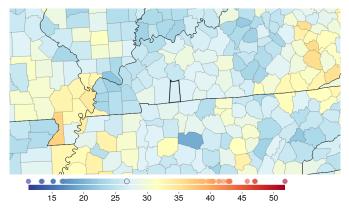
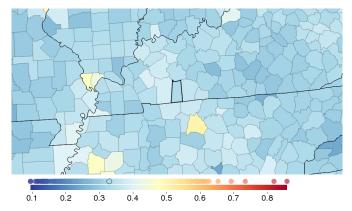


Fig. 12: Male breast cancer, 2014

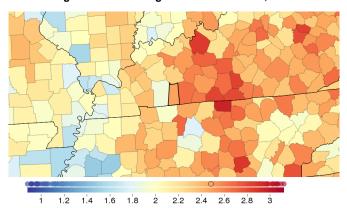


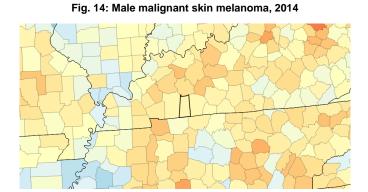
FINDINGS: MALIGNANT SKIN MELANOMA

% change 1980-2014	National rank	National	Kentucky	Todd County	Sex
+13.8	2619	1.9	2.3	2.5	Female
+65.3	2491	4.5	5.6	5.7	Male

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

Fig. 13: Female malignant skin melanoma, 2014





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

% change 1980-2014	National rank	National	Kentucky	Todd County	Sex
+42.0	2109	49.6	62.9	62.7	Female
+43.3	1749	63.8	78.4	70.1	Male

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

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

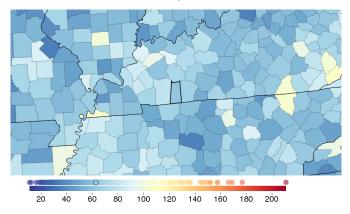
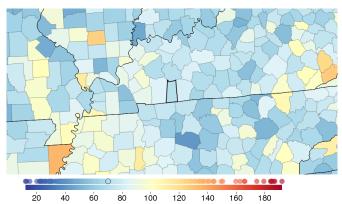


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

% change 1980-2014	National rank	National	Kentucky	Todd County	Sex
+23.3	2522	9.0	10.3	12.5	Female
-12.6	1645	30.9	35.4	33.3	Male

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

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

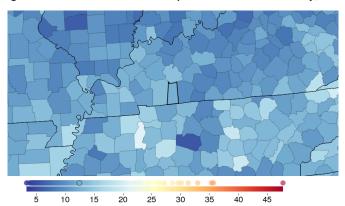


Fig. 18: Male self-harm and interpersonal violence mortality, 2014

FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	Kentucky	Todd County	Sex
-8.7	2700	8.1	12.7	20.1	Female
-33.5	2392	19.8	29.1	40.8	Male

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

Fig. 19: Female transport injuries mortality, 2014

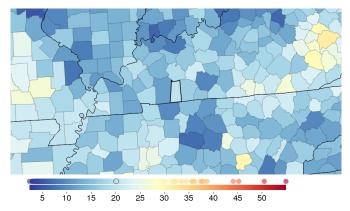
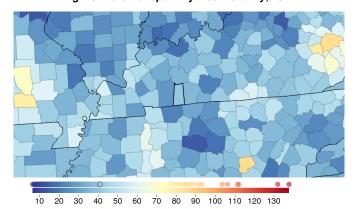


Fig. 20: Male transport injuries mortality, 2014

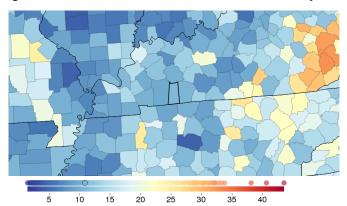


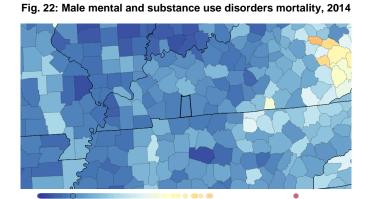
FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Todd County	Kentucky	National	National rank	% change 1980-2014
Female	10.8	15.0	8.2	2336	+706.0
Male	18.5	29.1	18.7	2036	+393.6

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

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





FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

% change 1980-2014	National rank	National	Kentucky	Todd County	Sex
+60.0	1682	11.8	13.2	12.7	Female
+19.5	790	22.2	25.4	17.5	Male

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

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

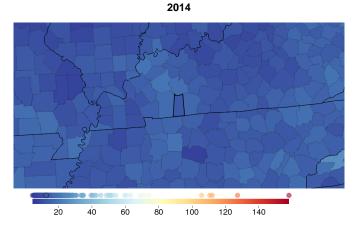
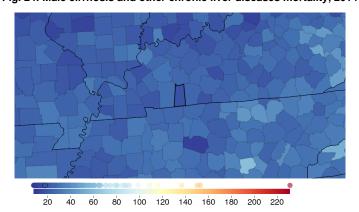


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

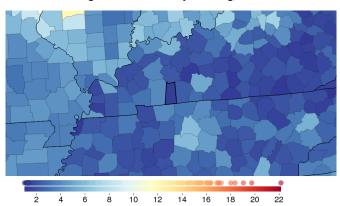


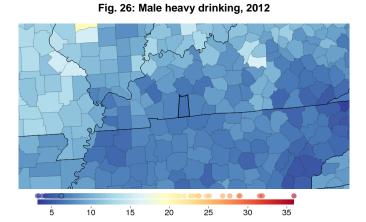
FINDINGS: HEAVY DRINKING

Sex	Todd County	Kentucky	National	National rank	% change 2005-2012
Female	1.3	4.6	6.7	9	+15.9
Male	6.2	10.0	9.9	98	+34.6

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	Kentucky	Todd County	Sex
+71.6	19	12.4	9.5	4.0	Female
+17.6	26	24.5	21.0	13.3	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

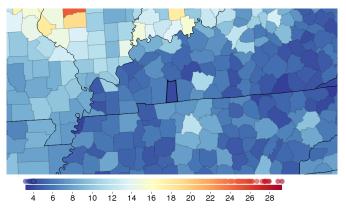
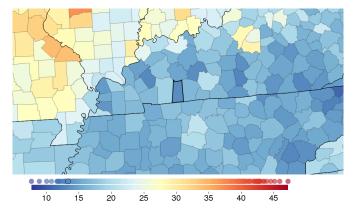


Fig. 28: Male binge drinking, 2012

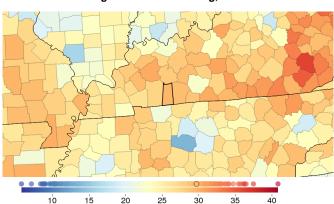


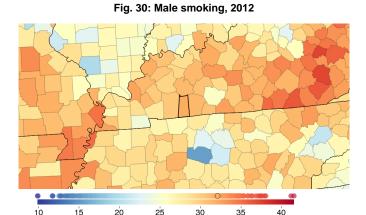
FINDINGS: SMOKING

% change 1996-2012	National rank	National	Kentucky	Todd County	Sex
+2.1	3041	17.9	26.0	29.7	Female
-16.4	2978	22.2	28.8	32.1	Male

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012





FINDINGS: OBESITY

% change 2001-2011	National rank	National	Kentucky	Todd County	Sex
+18.2	2529	36.1	39.3	43.0	Female
+21.6	2622	33.8	37.5	40.2	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

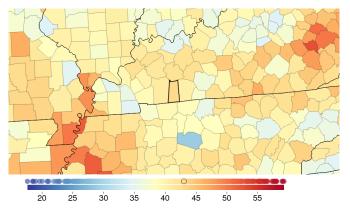
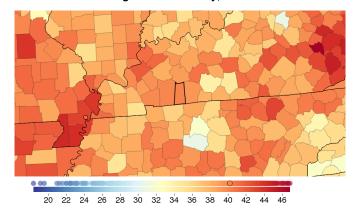


Fig. 32: Male obesity, 2011



FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Todd County	Kentucky	National	National rank	% change 2001-2011
Female	36.9	45.8	52.6	3010	+40.0
Male	44.9	49.9	56.3	2846	+26.3

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

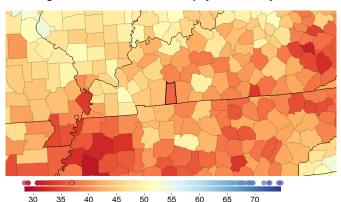
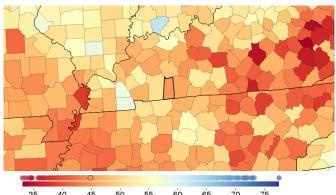


Fig. 34: Male recommended physical activity, 2011



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