COUNTY PROFILE: Lincoln 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	Lincoln County	Sex
+1.7	2398	81.5	78.8	78.6	Female
+4.9	2700	76.7	73.7	72.3	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

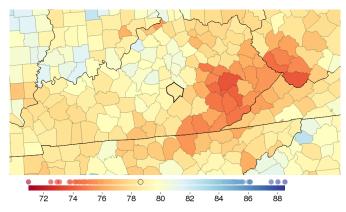
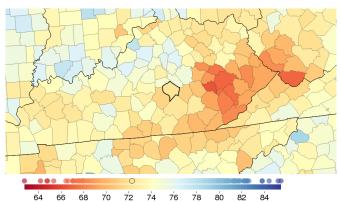


Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

Sex	Lincoln County	Kentucky	National	National rank	% change 1980-2014
Female	856.7	827.2	667.8	2574	-1.6
Male	1283.4	1168.6	930.1	2806	-16.5

Fig. 3: Female all-cause mortality, 2014

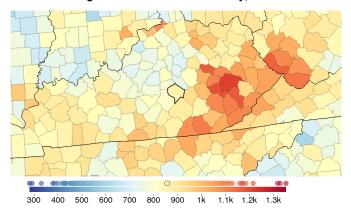
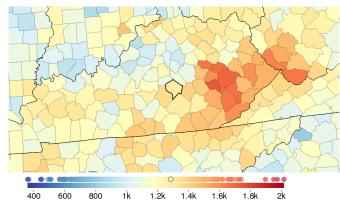


Fig. 4: Male all-cause mortality, 2014



FINDINGS: ISCHEMIC HEART DISEASE

Sex	Lincoln County	Kentucky	National	National rank	% change 1980-2014
Female	138.4	149.9	124.9	1738	-48.5
Male	220.6	235.3	191.5	1863	-53.9

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

Fig. 5: Female ischemic heart disease, 2014

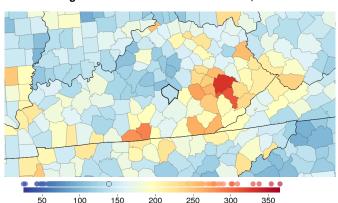
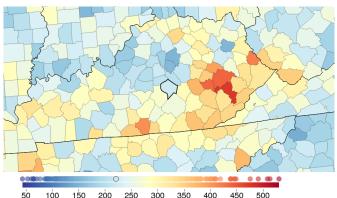


Fig. 6: Male ischemic heart disease, 2014



FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

% change 1980-2014	National rank	National	Kentucky	Lincoln County	Sex
-41.4	1375	47.4	55.3	49.6	Female
-48.1	1971	48.8	55.4	55.7	Male

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

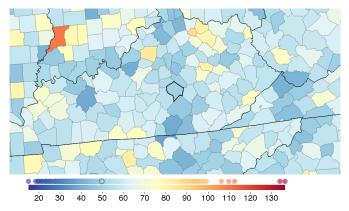
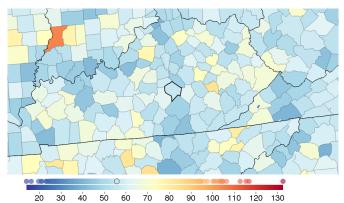


Fig. 8: Male cerebrovascular disease (stroke), 2014

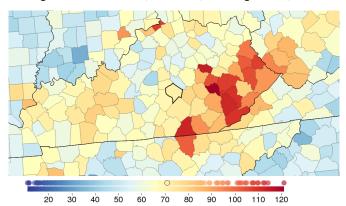


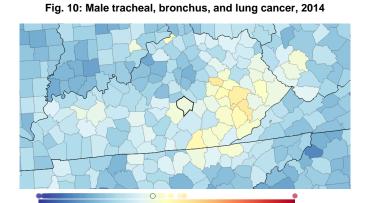
FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

% change 1980-2014	National rank	National	Kentucky	Lincoln County	Sex
+138.2	3026	43.8	67.8	70.9	Female
+6.3	3116	67.6	113.1	155.0	Male

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	Kentucky	Lincoln County	Sex
-12.5	1253	25.9	27.6	25.0	Female
-17.9	1368	0.3	0.3	0.3	Male

Fig. 11: Female breast cancer, 2014

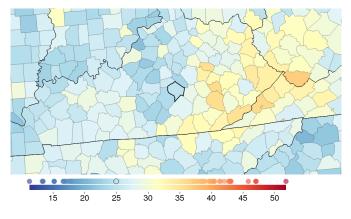
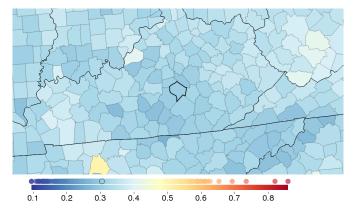


Fig. 12: Male breast cancer, 2014



FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Lincoln County	Kentucky	National	National rank	% change 1980-2014
Female	2.3	2.3	1.9	2118	+11.7
Male	6.1	5.6	4.5	2801	+62.1

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

Fig. 13: Female malignant skin melanoma, 2014

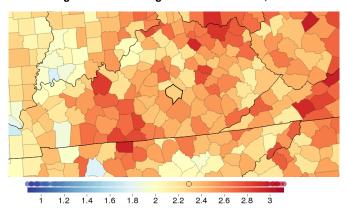


Fig. 14: Male malignant skin melanoma, 2014

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

% change 1980-2014	National rank	National	Kentucky	Lincoln County	Sex
+10.0	1616	49.6	62.9	55.9	Female
+24.1	1309	63.8	78.4	64.0	Male

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

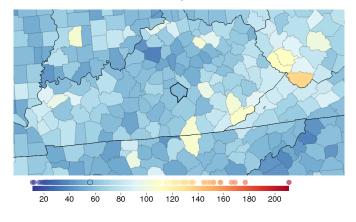
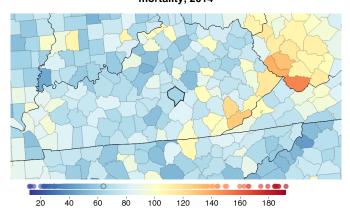


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Lincoln County	Kentucky	National	National rank	% change 1980-2014
Female	8.7	10.3	9.0	1231	-7.8
Male	34.6	35.4	30.9	1819	-7.0

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

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

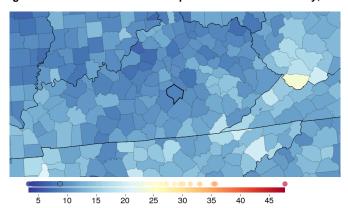


Fig. 18: Male self-harm and interpersonal violence mortality, 2014

FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	Kentucky	Lincoln County	Sex
-1.8	2484	8.1	12.7	18.3	Female
-15.8	2548	19.8	29.1	43.1	Male

Fig. 19: Female transport injuries mortality, 2014

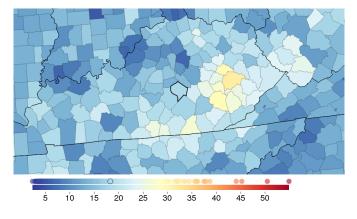
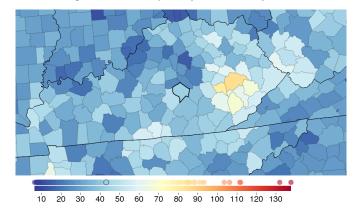


Fig. 20: Male transport injuries mortality, 2014



FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

% change 1980-2014	National rank	National	Kentucky	Lincoln County	Sex
+1441.8	2892	8.2	15.0	16.4	Female
+244.4	2731	18.7	29.1	26.9	Male

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

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

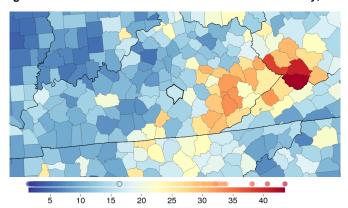


Fig. 22: Male mental and substance use disorders mortality, 2014

FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

% change 1980-2014	National rank	National	Kentucky	Lincoln County	Sex
+59.9	1647	11.8	13.2	12.6	Female
+51.9	2140	22.2	25.4	25.8	Male

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

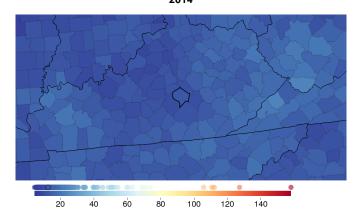
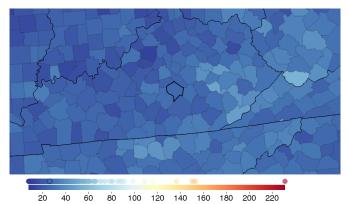


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

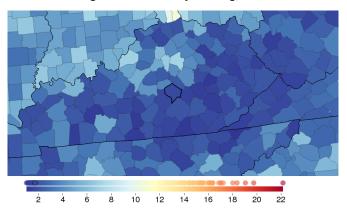


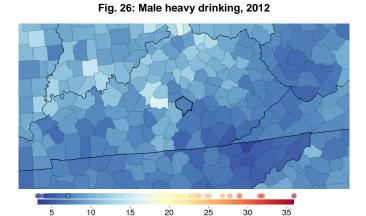
FINDINGS: HEAVY DRINKING

Sex	Lincoln County	Kentucky	National	National rank	% change 2005-2012
Female	1.7	4.6	6.7	71	+56.1
Male	7.0	10.0	9.9	244	+62.6

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	Kentucky	Lincoln County	Sex
+151.0	187	12.4	9.5	5.3	Female
+55.6	59	24.5	21.0	14.5	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

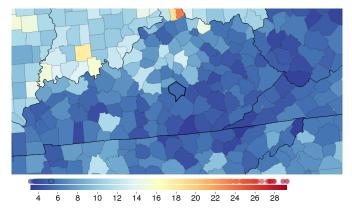
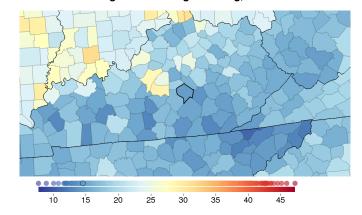


Fig. 28: Male binge drinking, 2012

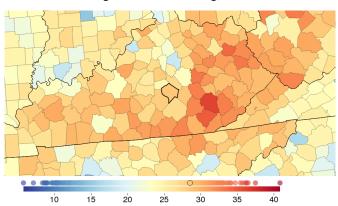


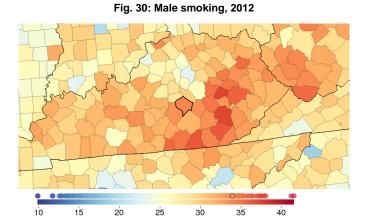
FINDINGS: SMOKING

% change 1996-2012	National rank	National	Kentucky	Lincoln County	Sex
-9.4	2965	17.9	26.0	28.5	Female
-14.6	3095	22.2	28.8	33.9	Male

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012





FINDINGS: OBESITY

% change 2001-2011	National rank	National	Kentucky	Lincoln County	Sex
+35.7	2667	36.1	39.3	44.1	Female
+31.4	2926	33.8	37.5	41.7	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

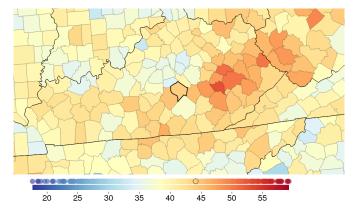
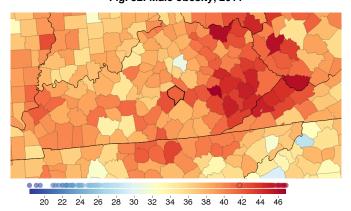


Fig. 32: Male obesity, 2011



FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Lincoln County	Kentucky	National	National rank	% change 2001-2011
Female	44.2	45.8	52.6	2435	+52.1
Male	43.8	49.9	56.3	2929	+16.1

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

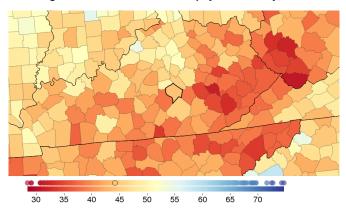
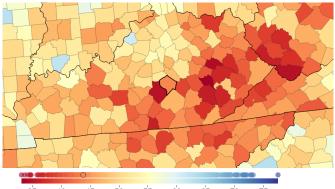


Fig. 34: Male recommended physical activity, 2011



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