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

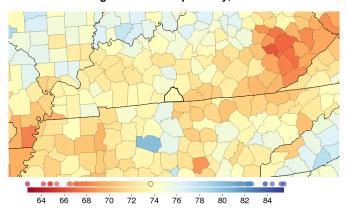
Sex	Allen County	Kentucky	National	National rank	% change 1980-2014
Female	78.2	78.8	81.5	2575	+1.9
Male	73.7	73.7	76.7	2330	+6.9

 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1

Fig. 1: Female life expectancy, 2014

life expectancy at birth (years), 2014

Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

Sex	Allen County	Kentucky	National	National rank	% change 1980-2014
Female	901.3	827.2	667.8	2817	-3.1
Male	1178.1	1168.6	930.1	2444	-24.8

Fig. 3: Female all-cause mortality, 2014

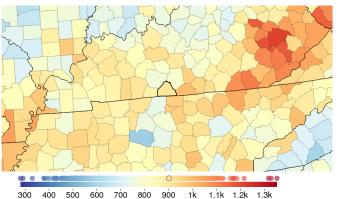
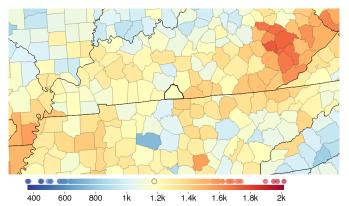


Fig. 4: Male all-cause mortality, 2014



FINDINGS: ISCHEMIC HEART DISEASE

Sex	Allen County	Kentucky	National	National rank	% change 1980-2014
Female	176.5	149.9	124.9	2607	-39.9
Male	266.4	235.3	191.5	2617	-52.8

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

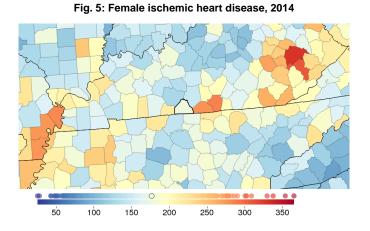
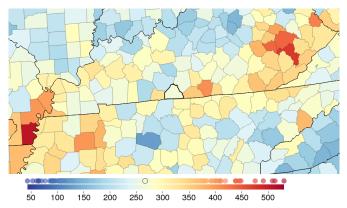


Fig. 6: Male ischemic heart disease, 2014



FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Allen County	Kentucky	National	National rank	% change 1980-2014
Female	73.2	55.3	47.4	2972	-35.4
Male	65.9	55.4	48.8	2706	-56.1

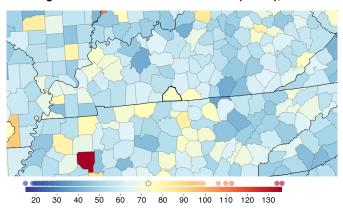
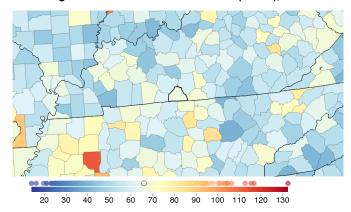


Fig. 7: Female cerebrovascular disease (stroke), 2014 Fig. 8: Male cerebrovascular disease (stroke), 2014



FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Allen County	Kentucky	National	National rank	% change 1980-2014
Female	63.4	67.8	43.8	2820	+106.7
Male	120.9	113.1	67.6	2930	-4.1

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

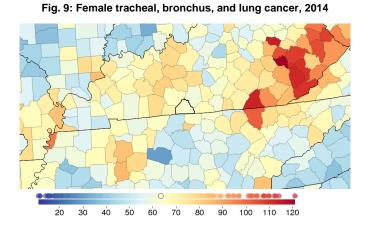
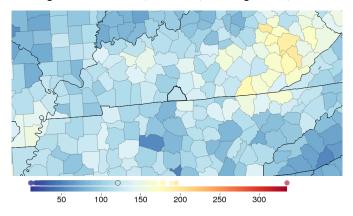


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



FINDINGS: BREAST CANCER

Sex	Allen County	Kentucky	National	National rank	% change 1980-2014
Female	27.5	27.6	25.9	2106	-8.4
Male	0.3	0.3	0.3	1317	-13.6

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

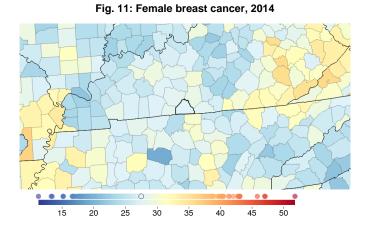
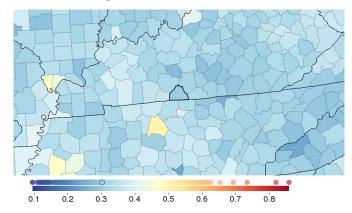


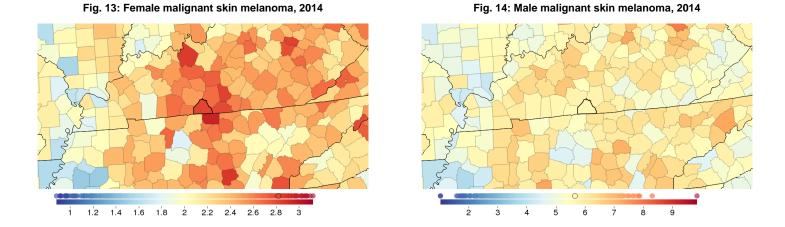
Fig. 12: Male breast cancer, 2014



FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Allen County	Kentucky	National	National rank	% change 1980-2014
Female	2.8	2.3	1.9	3080	+13.6
Male	5.6	5.6	4.5	2433	+50.7

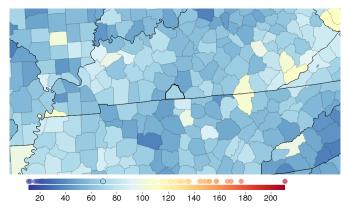
rate per 100,000 population, age-standardized, 2014

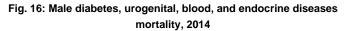


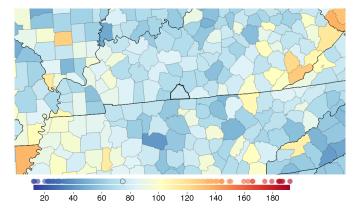
FINDINGS: DIABETES, UROGENITAL, BLOOD, AND ENDOCRINE DISEASES MORTALITY

Sex	Allen County	Kentucky	National	National rank	% change 1980-2014
Female	69.1	62.9	49.6	2496	+60.8
Male	74.7	78.4	63.8	2051	+43.1

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







FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Allen County	Kentucky	National	National rank	% change 1980-2014
Female	11.4	10.3	9.0	2233	+10.4
Male	30.6	35.4	30.9	1305	+1.4

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

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

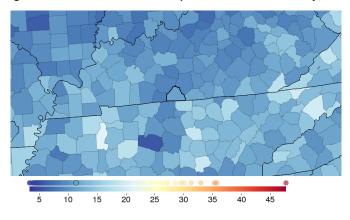
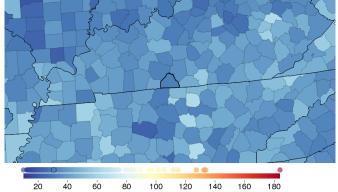


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Allen County	Kentucky	National	National rank	% change 1980-2014
Female	18.5	12.7	8.1	2512	-17.1
Male	41.9	29.1	19.8	2471	-19.8

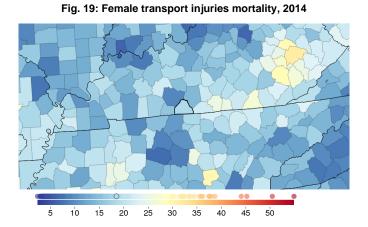
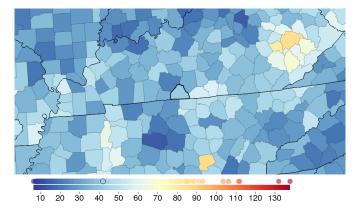


Fig. 20: Male transport injuries mortality, 2014



FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Allen County	Kentucky	National	National rank	% change 1980-2014
Female	12.3	15.0	8.2	2561	+759.7
Male	22.3	29.1	18.7	2449	+364.4

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



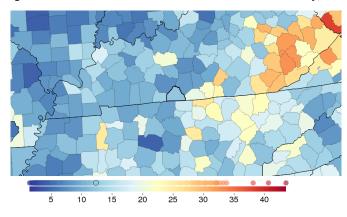
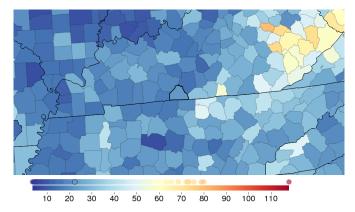


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

Sex	Allen County	Kentucky	National	National rank	% change 1980-2014
Female	11.5	13.2	11.8	1238	+41.9
Male	23.2	25.4	22.2	1719	+22.2

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

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

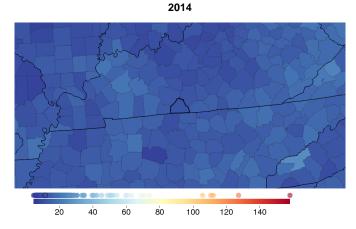
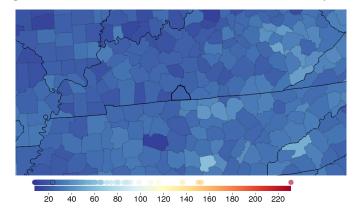


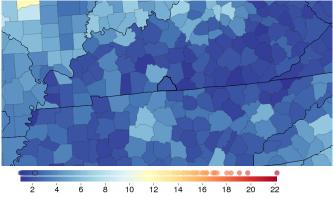
Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

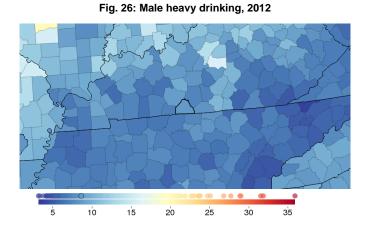


FINDINGS: HEAVY DRINKING

Sex	Allen County	Kentucky	National	National rank	% change 2005-2012
Female	2.2	4.6	6.7	223	+23.8
Male	8.6	10.0	9.9	836	+45.7

prevalence (%), age-standardized, 2012





FINDINGS: BINGE DRINKING

Sex	Allen County	Kentucky	National	National rank	% change 2002-2012
Female	6.1	9.5	12.4	364	+99.8
Male	16.6	21.0	24.5	220	+34.2

prevalence (%), age-standardized, 2012

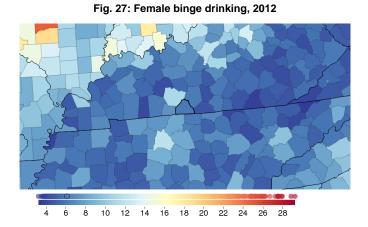


Fig. 28: Male binge drinking, 2012

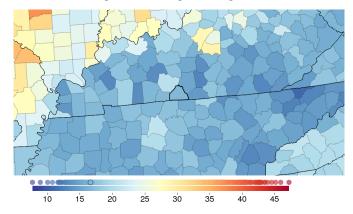


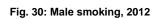
Fig. 25: Female heavy drinking, 2012

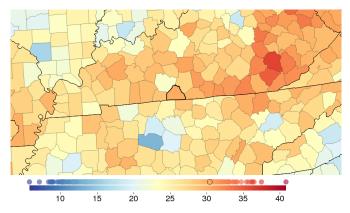
FINDINGS: SMOKING

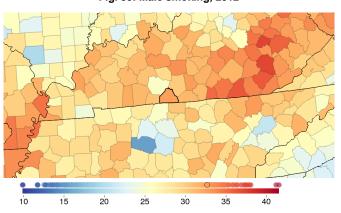
Sex	Allen County	Kentucky	National	National rank	% change 1996-2012
Female	30.4	26.0	17.9	3072	-3.8
Male	32.7	28.8	22.2	3020	-16.1

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012







FINDINGS: OBESITY

Sex	Allen County	Kentucky	National	National rank	% change 2001-2011
Female	42.2	39.3	36.1	2386	+26.0
Male	38.2	37.5	33.8	1900	+15.5

prevalence (%), age-standardized, 2011

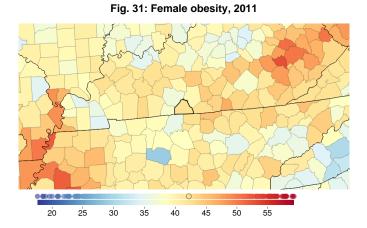
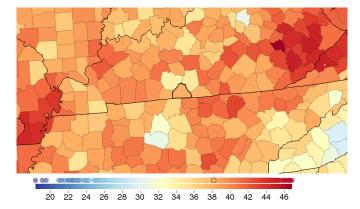


Fig. 32: Male obesity, 2011



FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Allen County	Kentucky	National	National rank	% change 2001-2011
Female	40.9	45.8	52.6	2749	+39.9
Male	46.8	49.9	56.3	2669	+20.4

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

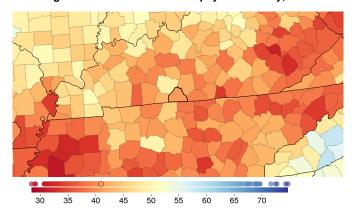
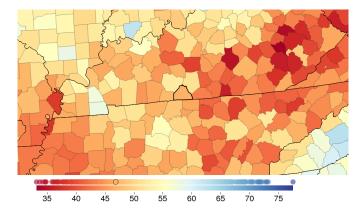


Fig. 34: Male recommended physical activity, 2011



CITATION:

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

Institute for Health Metrics and Evaluation 2301 Fifth Ave., Suite 600 Seattle, WA 98121 USA Telephone: +1-206-897-2800 E-mail: engage@healthdata.org www.healthdata.org

