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).

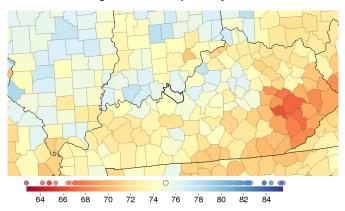
FINDINGS: LIFE EXPECTANCY

Sex	Meade County	Kentucky	National	National rank	% change 1980-2014
Female	79.7	78.8	81.5	1927	+2.9
Male	75.1	73.7	76.7	1819	+6.8

Fig. 1: Female life expectancy, 2014

life expectancy at birth (years), 2014

Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

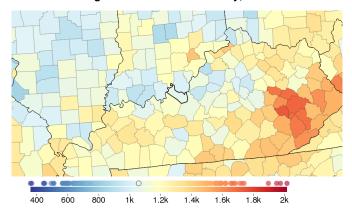
Sex	Meade County	Kentucky	National	National rank	% change 1980-2014
Female	767.2	827.2	667.8	1923	-11.7
Male	1057.0	1168.6	930.1	1862	-27.3

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

300 400 500 600 700 800 900 1k 1.1k 1.2k 1.3k

Fig. 3: Female all-cause mortality, 2014

Fig. 4: Male all-cause mortality, 2014



FINDINGS: ISCHEMIC HEART DISEASE

Sex	Meade County	Kentucky	National	National rank	% change 1980-2014
Female	144.9	149.9	124.9	1943	-47.0
Male	197.1	235.3	191.5	1333	-60.9

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

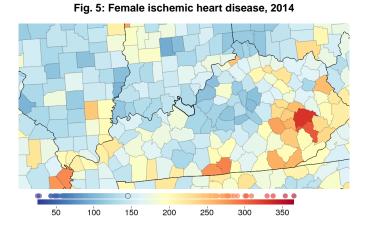
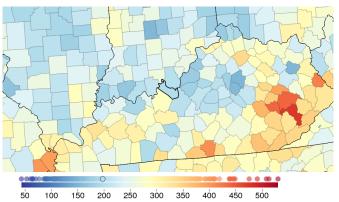


Fig. 6: Male ischemic heart disease, 2014



FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Meade County	Kentucky	National	National rank	% change 1980-2014
Female	48.8	55.3	47.4	1260	-51.3
Male	45.4	55.4	48.8	829	-57.5

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

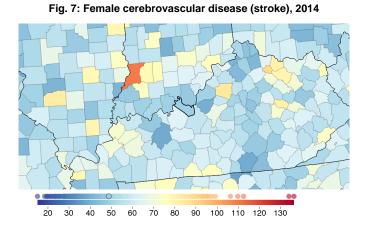
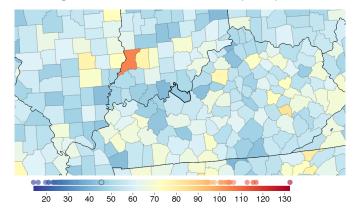


Fig. 8: Male cerebrovascular disease (stroke), 2014



FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Meade County	Kentucky	National	National rank	% change 1980-2014
Female	78.4	67.8	43.8	3087	+136.2
Male	110.9	113.1	67.6	2732	-21.8

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

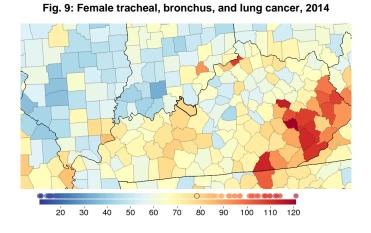
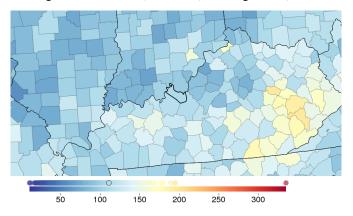


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



FINDINGS: BREAST CANCER

Sex	Meade County	Kentucky	National	National rank	% change 1980-2014
Female	25.6	27.6	25.9	1485	-24.8
Male	0.3	0.3	0.3	2065	-14.3

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

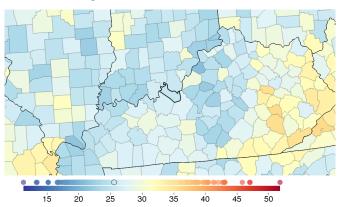


Fig. 11: Female breast cancer, 2014

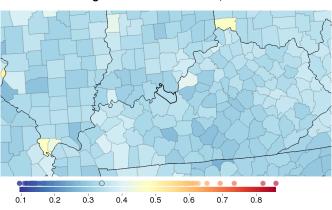


Fig. 12: Male breast cancer, 2014

FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Meade County	Kentucky	National	National rank	% change 1980-2014
Female	2.3	2.3	1.9	2040	+18.1
Male	6.1	5.6	4.5	2760	+58.0

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

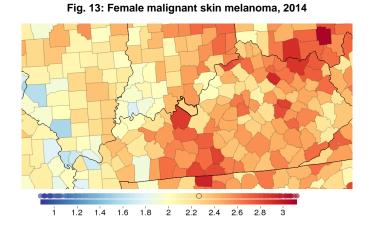
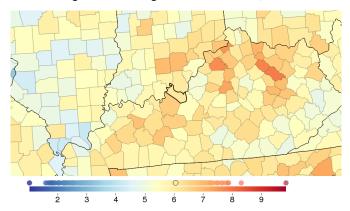


Fig. 14: Male malignant skin melanoma, 2014



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

Sex	Meade County	Kentucky	National	National rank	% change 1980-2014
Female	57.5	62.9	49.6	1749	+15.2
Male	66.9	78.4	63.8	1533	+17.1

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

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

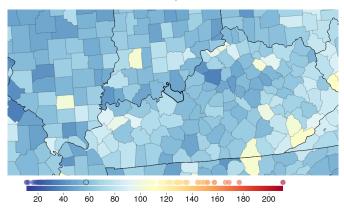
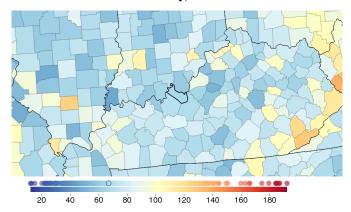


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014

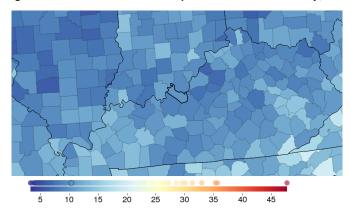


FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Meade County	Kentucky	National	National rank	% change 1980-2014
Female	10.4	10.3	9.0	1915	+15.3
Male	37.7	35.4	30.9	2174	+16.5

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

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



FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Meade County	Kentucky	National	National rank	% change 1980-2014
Female	14.2	12.7	8.1	1745	-8.7
Male	31.5	29.1	19.8	1651	-21.7

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

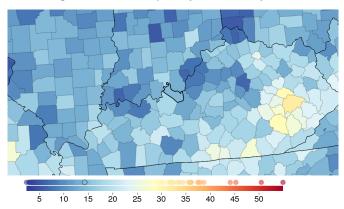
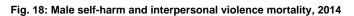


Fig. 19: Female transport injuries mortality, 2014



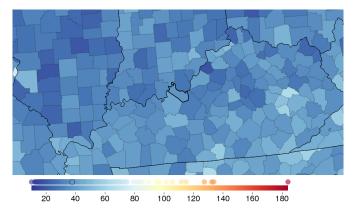
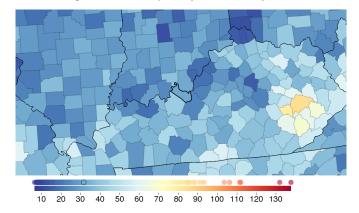


Fig. 20: Male transport injuries mortality, 2014



FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Meade County	Kentucky	National	National rank	% change 1980-2014
Female	7.5	15.0	8.2	1479	+702.3
Male	16.7	29.1	18.7	1772	+572.9

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

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

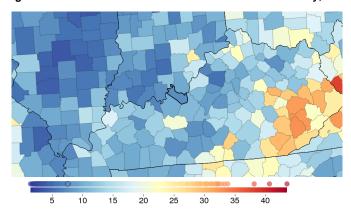
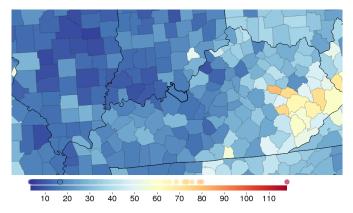


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

Sex	Meade County	Kentucky	National	National rank	% change 1980-2014
Female	10.5	13.2	11.8	898	+14.5
Male	23.0	25.4	22.2	1689	+2.6

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

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

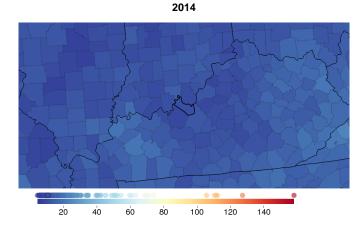
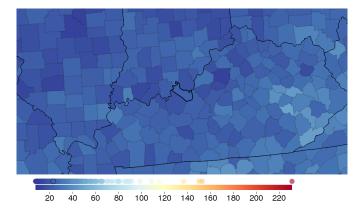


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

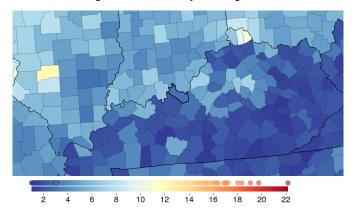


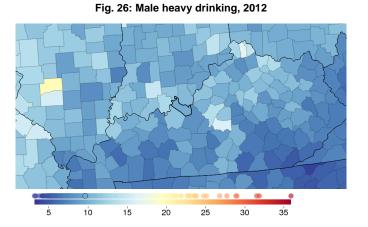
FINDINGS: HEAVY DRINKING

Sex	Meade County	Kentucky	National	National rank	% change 2005-2012
Female	3.0	4.6	6.7	514	+59.7
Male	9.6	10.0	9.9	1301	+68.0

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





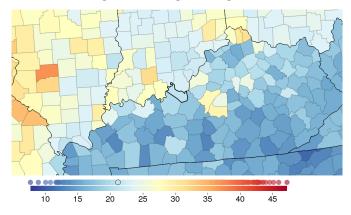
FINDINGS: BINGE DRINKING

Sex	Meade County	Kentucky	National	National rank	% change 2002-2012
Female	8.7	9.5	12.4	1032	+126.9
Male	21.2	21.0	24.5	982	+63.3

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

Fig. 28: Male binge drinking, 2012

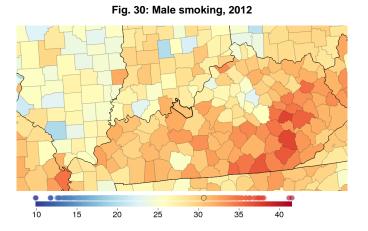


FINDINGS: SMOKING

Sex	Meade County	Kentucky	National	National rank	% change 1996-2012
Female	26.0	26.0	17.9	2663	-11.6
Male	30.6	28.8	22.2	2789	-14.0

prevalence (%), age-standardized, 2012

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FINDINGS: OBESITY

Sex	Meade County	Kentucky	National	National rank	% change 2001-2011
Female	40.0	39.3	36.1	1922	+21.9
Male	38.0	37.5	33.8	1825	+35.7

prevalence (%), age-standardized, 2011

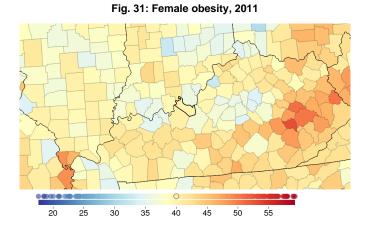
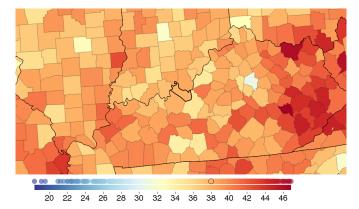


Fig. 32: Male obesity, 2011



prevalence (%), age-s

FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Meade County	Kentucky	National	National rank	% change 2001-2011
Female	47.0	45.8	52.6	2061	+23.0
Male	51.3	49.9	56.3	1991	+4.4

prevalence (%), age-standardized, 2011



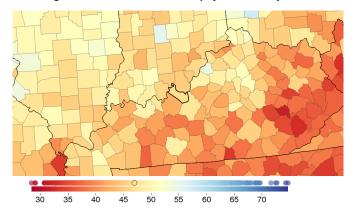
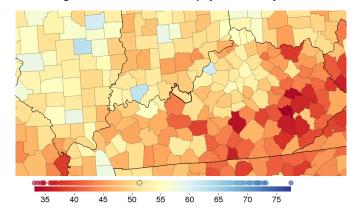


Fig. 34: Male recommended physical activity, 2011



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