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	Jefferson County	Illinois	National	National rank	% change 1980-2014
Female	79.6	81.3	81.5	1972	+2.0
Male	75.0	76.7	76.7	1867	+6.1

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

64 66 68 70 72 74 76 78 80 82 84

Fig. 2: Male life expectancy, 2014

FINDINGS: ALL-CAUSE MORTALITY

Sex	Jefferson County	Illinois	National	National rank	% change 1980-2014
Female	776.9	666.1	667.8	2006	-4.2
Male	1074.3	930.6	930.1	1972	-23.3

Fig. 3: Female all-cause mortality, 2014

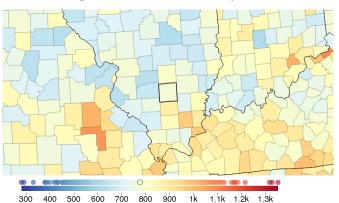
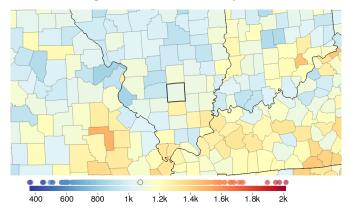


Fig. 4: Male all-cause mortality, 2014



FINDINGS: ISCHEMIC HEART DISEASE

Sex	Jefferson County	Illinois	National	National rank	% change 1980-2014
Female	116.2	124.0	124.9	1044	-55.4
Male	210.3	190.7	191.5	1645	-58.6

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

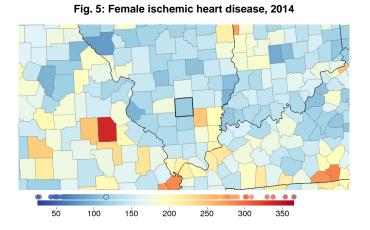
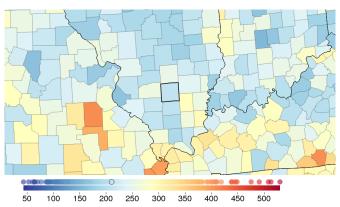


Fig. 6: Male ischemic heart disease, 2014



FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Jefferson County	Illinois	National	National rank	% change 1980-2014
Female	66.7	49.8	47.4	2774	-6.3
Male	55.7	51.5	48.8	1966	-35.8

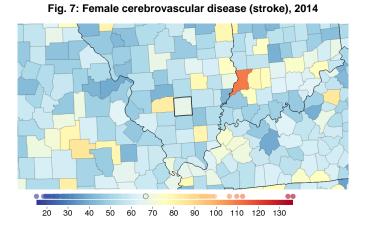
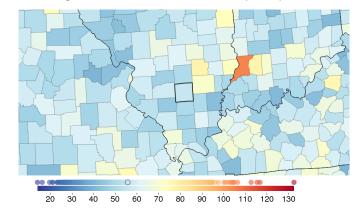


Fig. 8: Male cerebrovascular disease (stroke), 2014



FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Jefferson County	Illinois	National	National rank	% change 1980-2014
Female	47.3	46.8	43.8	1526	+67.4
Male	103.6	70.3	67.6	2549	-9.9

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

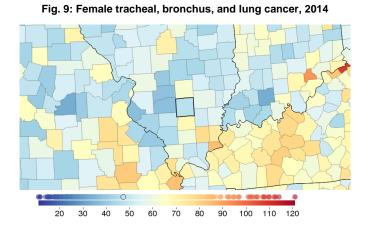
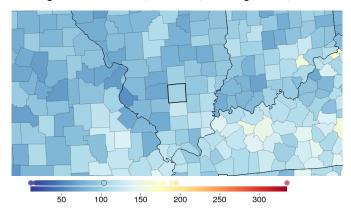


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



FINDINGS: BREAST CANCER

Sex	Jefferson County	Illinois	National	National rank	% change 1980-2014
Female	28.0	26.7	25.9	2250	-13.7
Male	0.3	0.4	0.3	1866	-10.1

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

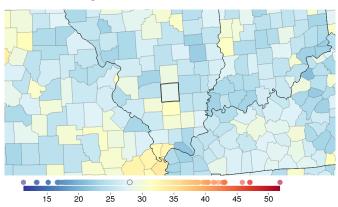


Fig. 11: Female breast cancer, 2014

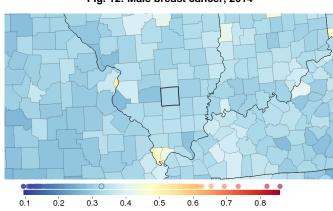
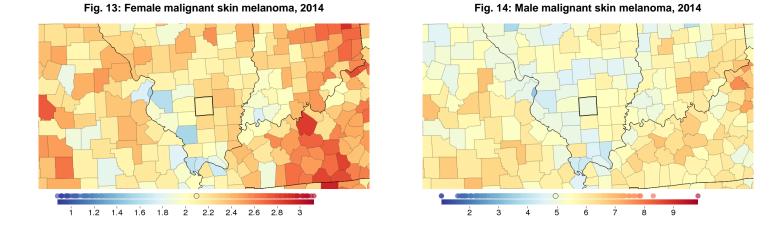


Fig. 12: Male breast cancer, 2014

FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Jefferson County	Illinois	National	National rank	% change 1980-2014
Female	2.1	1.8	1.9	1494	-0.9
Male	4.9	4.1	4.5	1666	+54.8

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



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

Sex	Jefferson County	Illinois	National	National rank	% change 1980-2014
Female	55.4	49.9	49.6	1581	+68.9
Male	65.4	64.7	63.8	1415	+69.3

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

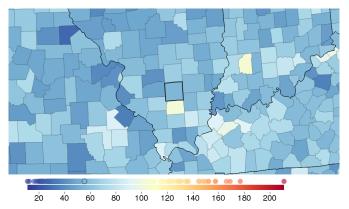
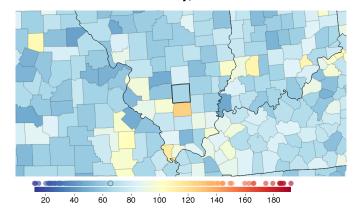


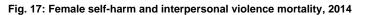
Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Jefferson County	Illinois	National	National rank	% change 1980-2014
Female	10.2	6.9	9.0	1824	+23.1
Male	31.8	28.1	30.9	1452	+6.3

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



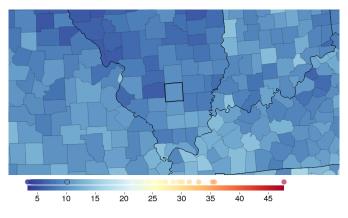
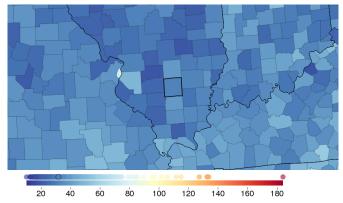


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Jefferson County	Illinois	National	National rank	% change 1980-2014
Female	14.3	6.4	8.1	1749	-6.3
Male	25.5	14.6	19.8	1047	-39.8

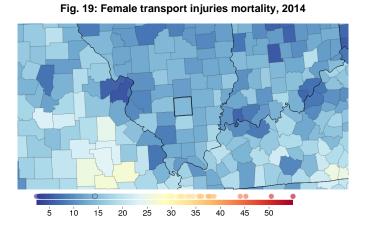
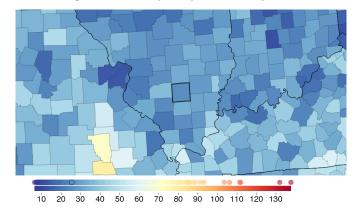


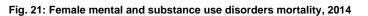
Fig. 20: Male transport injuries mortality, 2014



FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Jefferson County	Illinois	National	National rank	% change 1980-2014
Female	6.3	6.4	8.2	1063	+592.9
Male	14.3	17.0	18.7	1359	+439.1

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



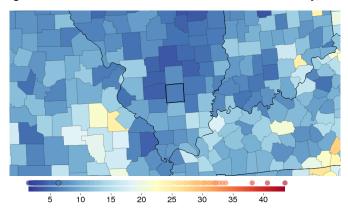
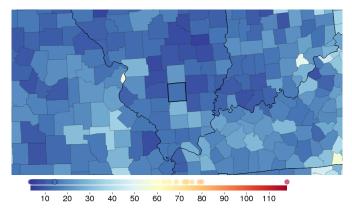


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

Sex	Jefferson County	Illinois	National	National rank	% change 1980-2014
Female	12.3	10.3	11.8	1524	+59.4
Male	22.0	18.3	22.2	1508	+28.7

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

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

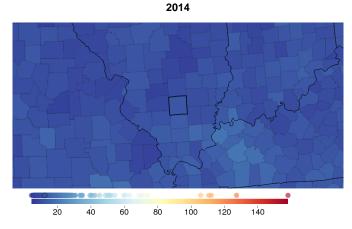
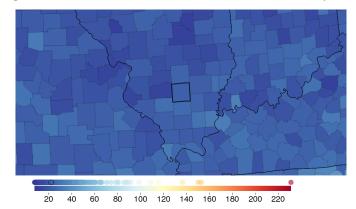


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

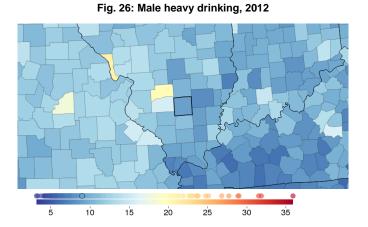


FINDINGS: HEAVY DRINKING

Sex	Jefferson County	Illinois	National	National rank	% change 2005-2012
Female	4.2	8.5	6.7	1072	+43.3
Male	9.0	11.2	9.9	1008	+9.8

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012



FINDINGS: BINGE DRINKING

Sex	Jefferson County	Illinois	National	National rank	% change 2002-2012
Female	10.4	15.9	12.4	1448	+20.5
Male	23.3	28.8	24.5	1384	+11.6

prevalence (%), age-standardized, 2012

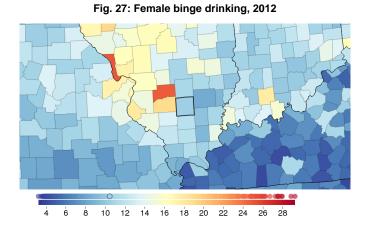
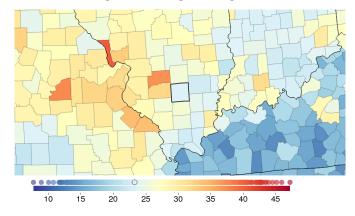


Fig. 28: Male binge drinking, 2012



FINDINGS: SMOKING

Sex	Jefferson County	Illinois	National	National rank	% change 1996-2012
Female	22.9	17.7	17.9	1901	-15.1
Male	26.3	21.9	22.2	1784	-14.1

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012

FINDINGS: OBESITY

Sex	Jefferson County	Illinois	National	National rank	% change 2001-2011
Female	39.4	36.3	36.1	1792	+20.4
Male	36.8	33.9	33.8	1321	+29.1

prevalence (%), age-standardized, 2011

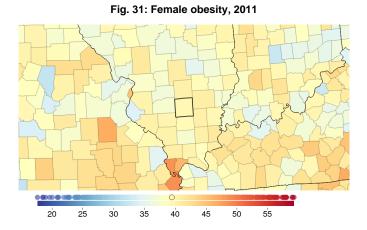
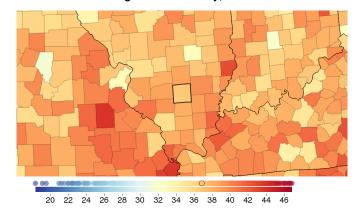
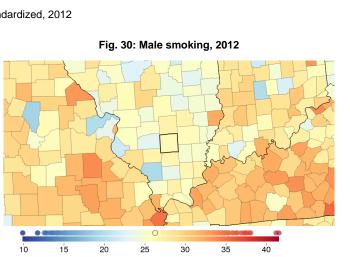


Fig. 32: Male obesity, 2011





FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Jefferson County	Illinois	National	National rank	% change 2001-2011
Female	47.3	54.2	52.6	2017	+18.1
Male	54.1	54.8	56.3	1430	+4.3

prevalence (%), age-standardized, 2011

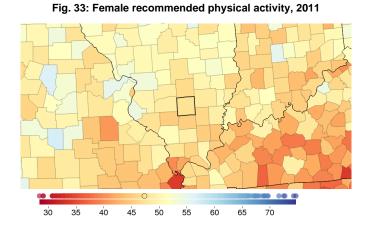
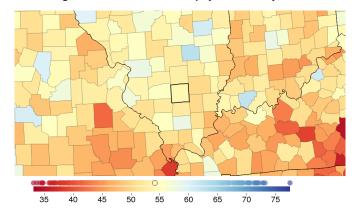


Fig. 34: Male recommended physical activity, 2011



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