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).

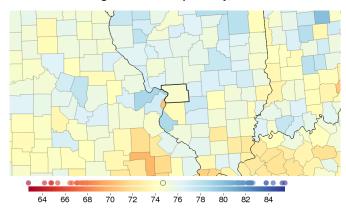
FINDINGS: LIFE EXPECTANCY

Sex	Madison County	Illinois	National	National rank	% change 1980-2014
Female	79.6	81.3	81.5	1960	+3.4
Male	74.7	76.7	76.7	1999	+6.9

Fig. 1: Female life expectancy, 2014

life expectancy at birth (years), 2014

Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

Sex	Madison County	Illinois	National	National rank	% change 1980-2014
Female	780.0	666.1	667.8	2034	-13.4
Male	1113.2	930.6	930.1	2168	-26.2

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

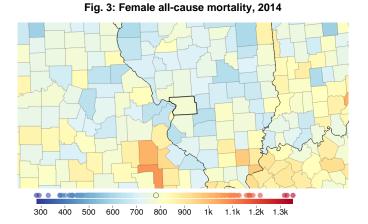
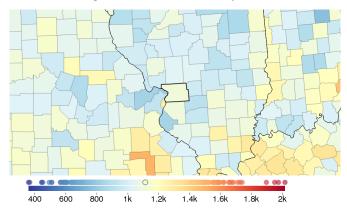


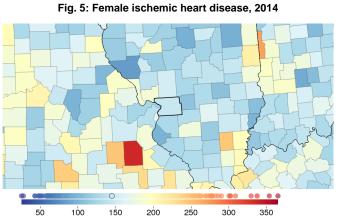
Fig. 4: Male all-cause mortality, 2014

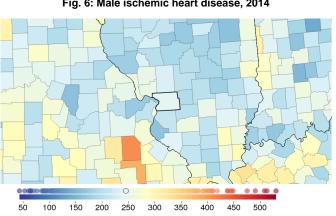


FINDINGS: ISCHEMIC HEART DISEASE

Sex	Madison County	Illinois	National	National rank	% change 1980-2014
Female	144.9	124.0	124.9	1944	-51.9
Male	244.9	190.7	191.5	2324	-56.5

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





FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Madison County	Illinois	National	National rank	% change 1980-2014
Female	55.9	49.8	47.4	2056	-29.2
Male	61.0	51.5	48.8	2437	-37.7

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

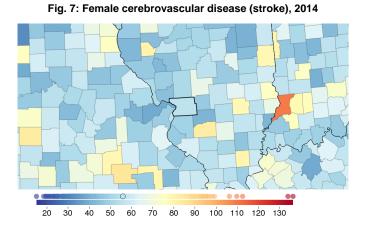
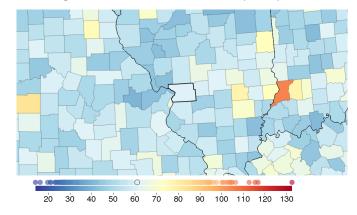
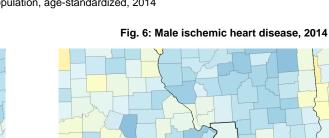


Fig. 8: Male cerebrovascular disease (stroke), 2014





FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Madison County	Illinois	National	National rank	% change 1980-2014
Female	59.3	46.8	43.8	2602	+57.0
Male	89.4	70.3	67.6	2084	-26.1

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

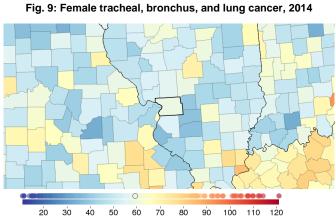
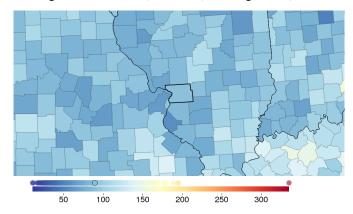


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



FINDINGS: BREAST CANCER

Sex	Madison County	Illinois	National	National rank	% change 1980-2014
Female	26.4	26.7	25.9	1759	-29.7
Male	0.3	0.4	0.3	2092	-11.6

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

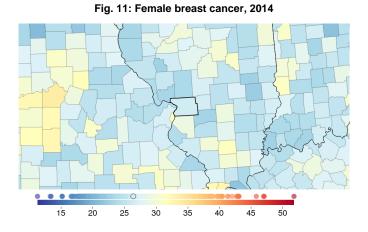
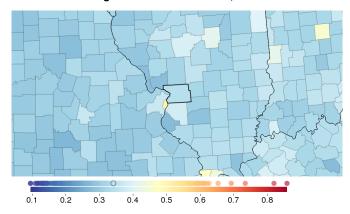


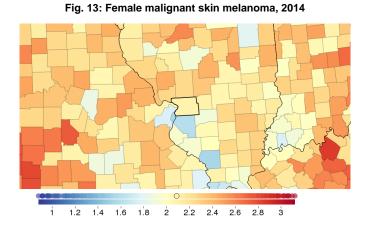
Fig. 12: Male breast cancer, 2014

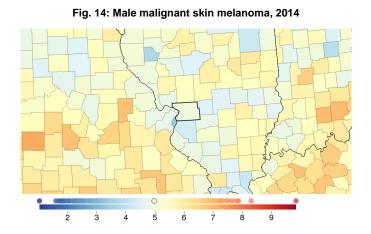


FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Madison County	Illinois	National	National rank	% change 1980-2014
Female	2.1	1.8	1.9	1471	+0.2
Male	5.0	4.1	4.5	1704	+50.2

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





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

Sex	Madison County	Illinois	National	National rank	% change 1980-2014
Female	57.8	49.9	49.6	1779	+42.5
Male	74.1	64.7	63.8	2010	+33.7

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

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

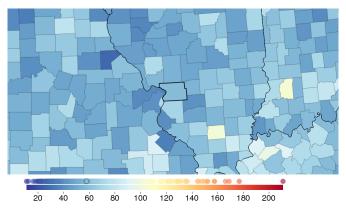
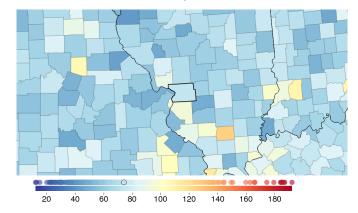


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014

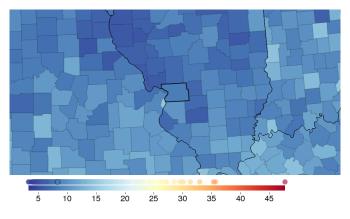


FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Madison County	Illinois	National	National rank	% change 1980-2014
Female	8.3	6.9	9.0	1033	-18.8
Male	31.8	28.1	30.9	1459	-7.8

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





FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Madison County	Illinois	National	National rank	% change 1980-2014
Female	10.3	6.4	8.1	863	-27.0
Male	22.6	14.6	19.8	788	-43.2

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60

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100

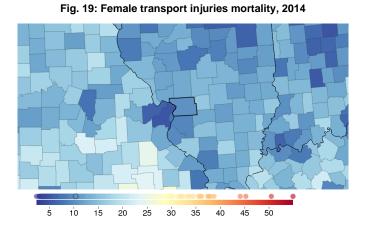
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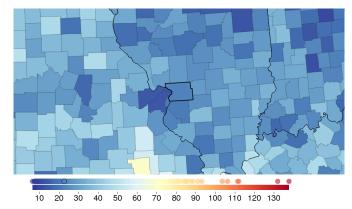
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rate per 100,000 population, age-standardized, 2014





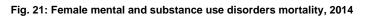




FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Madison County	Illinois	National	National rank	% change 1980-2014
Female	12.9	6.4	8.2	2611	+925.2
Male	28.4	17.0	18.7	2813	+673.7

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



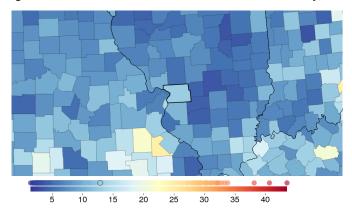
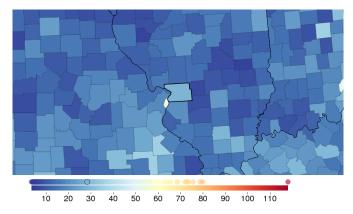


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

Sex	Madison County	Illinois	National	National rank	% change 1980-2014
Female	12.6	10.3	11.8	1652	+27.0
Male	21.4	18.3	22.2	1400	+1.1

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

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

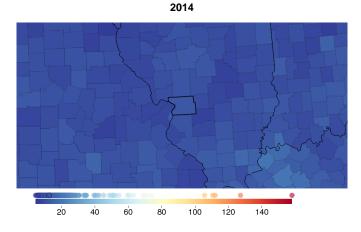
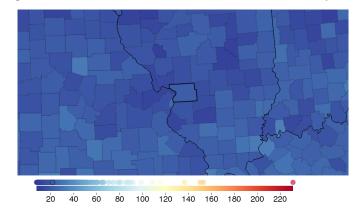


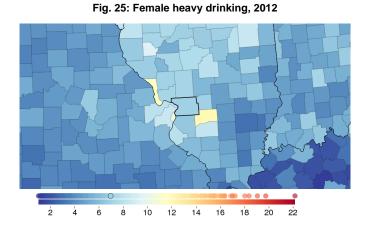
Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

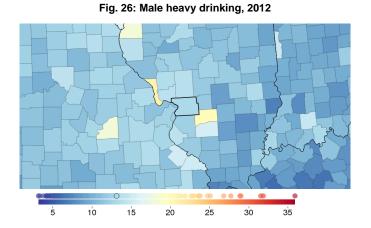


FINDINGS: HEAVY DRINKING

Sex	Madison County	Illinois	National	National rank	% change 2005-2012
Female	6.9	8.5	6.7	2274	+29.9
Male	13.1	11.2	9.9	2602	+9.9

prevalence (%), age-standardized, 2012





FINDINGS: BINGE DRINKING

Sex	Madison County	Illinois	National	National rank	% change 2002-2012
Female	16.1	15.9	12.4	2699	+15.0
Male	29.1	28.8	24.5	2394	+1.6

prevalence (%), age-standardized, 2012

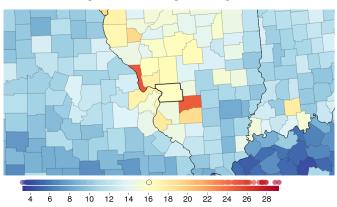
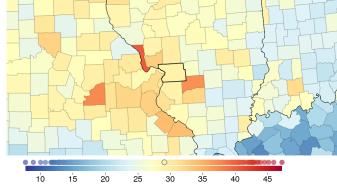


Fig. 27: Female binge drinking, 2012

Fig. 28: Male binge drinking, 2012



FINDINGS: SMOKING

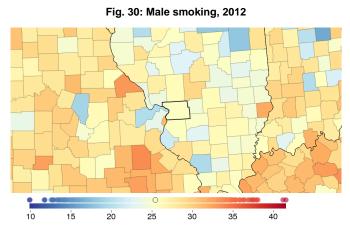
Sex	Madison County	Illinois	National	National rank	% change 1996-2012
Female	22.4	17.7	17.9	1754	-21.2
Male	25.4	21.9	22.2	1572	-11.7

Fig. 29: Female smoking, 2012

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FINDINGS: OBESITY

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Sex	Madison County	Illinois	National	National rank	% change 2001-2011
Female	37.7	36.3	36.1	1353	+26.1
Male	35.5	33.9	33.8	805	+21.8

prevalence (%), age-standardized, 2011

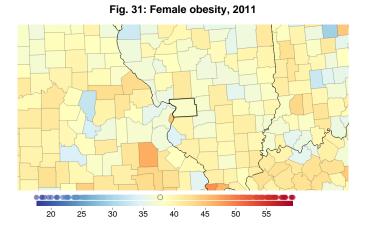
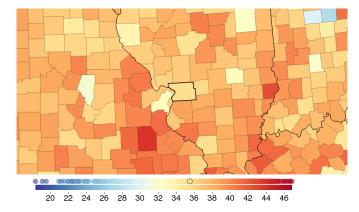


Fig. 32: Male obesity, 2011



FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Madison County	Illinois	National	National rank	% change 2001-2011
Female	53.7	54.2	52.6	958	+25.7
Male	58.1	54.8	56.3	633	+9.1

prevalence (%), age-standardized, 2011

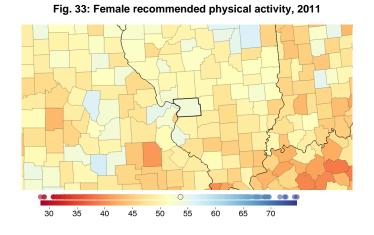
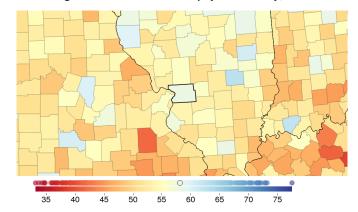


Fig. 34: Male recommended physical activity, 2011



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