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

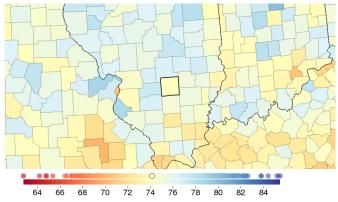
Sex	Marion County	Illinois	National	National rank	% change 1980-2014
Female	79.2	81.3	81.5	2157	+2.4
Male	74.1	76.7	76.7	2180	+7.1

life expectancy at birth (years), 2014

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Fig. 1: Female life expectancy, 2014

Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

Sex	Marion County	Illinois	National	National rank	% change 1980-2014
Female	799.3	666.1	667.8	2197	-7.2
Male	1122.6	930.6	930.1	2225	-26.0

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

Fig. 3: Female all-cause mortality, 2014

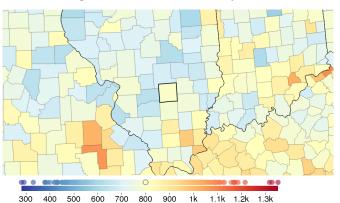
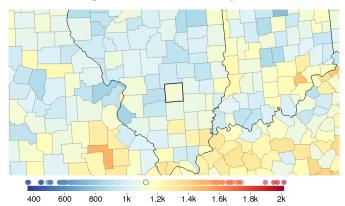


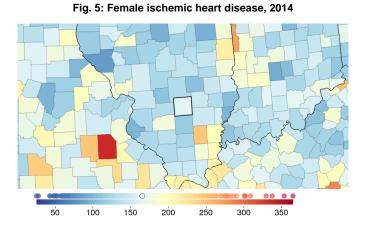
Fig. 4: Male all-cause mortality, 2014

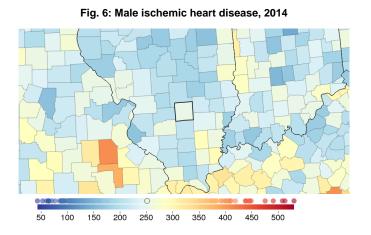


FINDINGS: ISCHEMIC HEART DISEASE

Sex	Marion County	Illinois	National	National rank	% change 1980-2014
Female	165.3	124.0	124.9	2396	-47.9
Male	251.2	190.7	191.5	2418	-57.3

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





FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Marion County	Illinois	National	National rank	% change 1980-2014
Female	53.8	49.8	47.4	1841	-7.9
Male	50.7	51.5	48.8	1430	-41.0

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

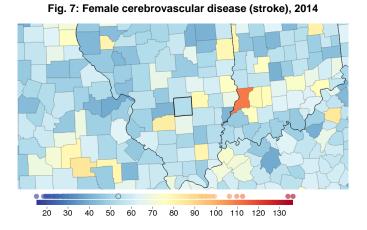
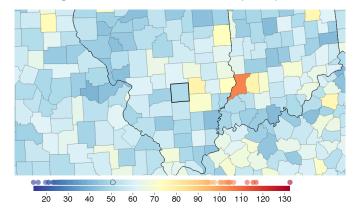


Fig. 8: Male cerebrovascular disease (stroke), 2014



FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Marion County	Illinois	National	National rank	% change 1980-2014
Female	63.1	46.8	43.8	2806	+98.4
Male	101.9	70.3	67.6	2501	-14.2

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

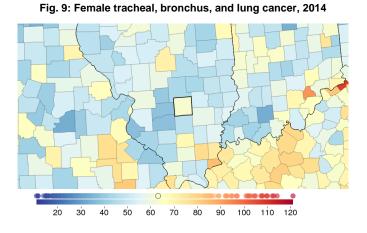
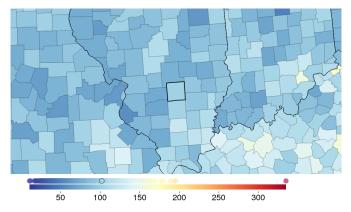


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



FINDINGS: BREAST CANCER

Sex	Marion County	Illinois	National	National rank	% change 1980-2014
Female	29.1	26.7	25.9	2498	-18.6
Male	0.3	0.4	0.3	2213	-2.2

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

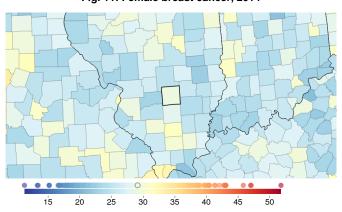


Fig. 11: Female breast cancer, 2014

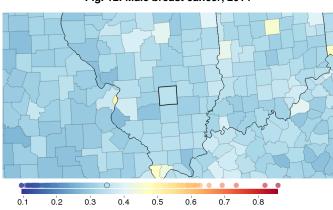
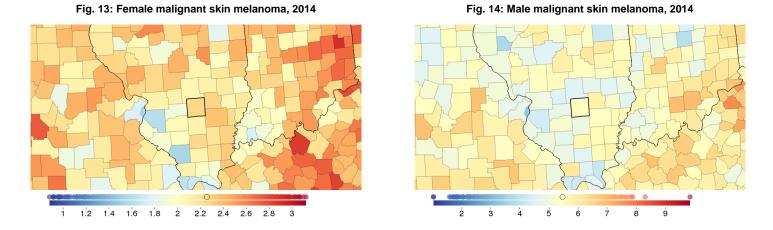


Fig. 12: Male breast cancer, 2014

FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Marion County	Illinois	National	National rank	% change 1980-2014
Female	2.3	1.8	1.9	2002	+4.7
Male	5.5	4.1	4.5	2247	+70.2

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



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

Sex	Marion County	Illinois	National	National rank	% change 1980-2014
Female	65.8	49.9	49.6	2329	+47.1
Male	81.2	64.7	63.8	2405	+44.9

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

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

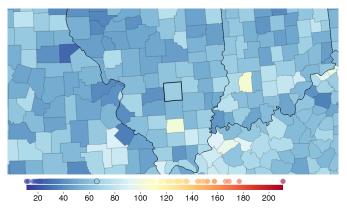
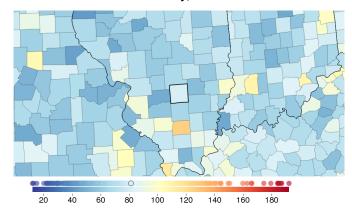


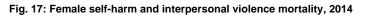
Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014

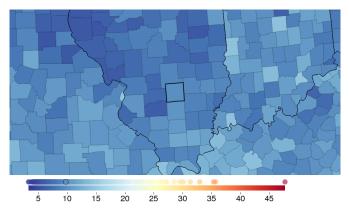


FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Marion County	Illinois	National	National rank	% change 1980-2014
Female	9.7	6.9	9.0	1656	+13.9
Male	38.6	28.1	30.9	2261	+24.6

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





FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Marion County	Illinois	National	National rank	% change 1980-2014
Female	11.5	6.4	8.1	1122	-23.4
Male	32.4	14.6	19.8	1722	-30.8

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

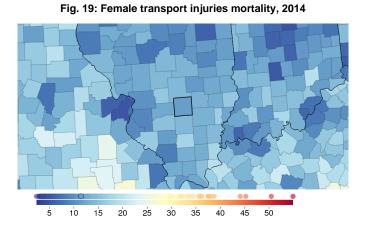
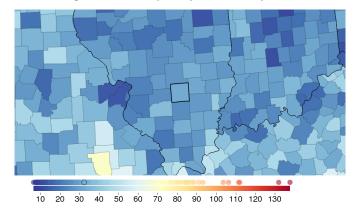
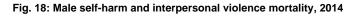
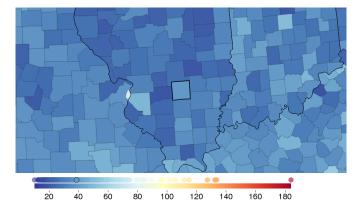


Fig. 20: Male transport injuries mortality, 2014







FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Marion County	Illinois	National	National rank	% change 1980-2014
Female	7.6	6.4	8.2	1495	+614.0
Male	21.9	17.0	18.7	2404	+501.3

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



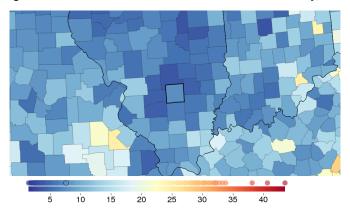
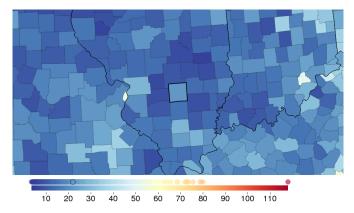


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

Sex	Marion County	Illinois	National	National rank	% change 1980-2014
Female	10.1	10.3	11.8	771	+28.9
Male	23.8	18.3	22.2	1834	+9.7

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

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

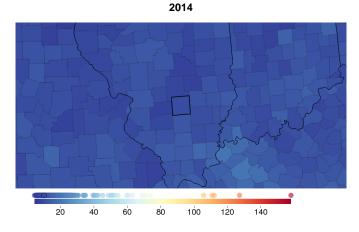
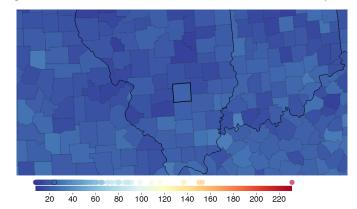


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014



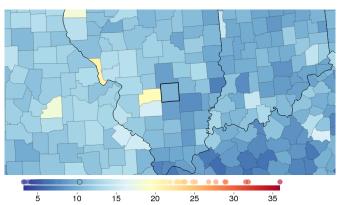
FINDINGS: HEAVY DRINKING

Sex	Marion County	Illinois	National	National rank	% change 2005-2012
Female	4.4	8.5	6.7	1196	+35.5
Male	10.3	11.2	9.9	1579	+9.8

prevalence (%), age-standardized, 2012

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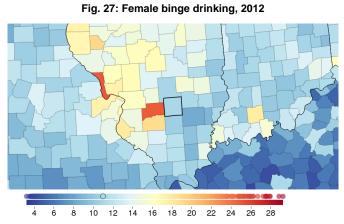
Fig. 25: Female heavy drinking, 2012



FINDINGS: BINGE DRINKING

Sex	Marion County	Illinois	National	National rank	% change 2002-2012
Female	11.0	15.9	12.4	1600	+16.9
Male	25.7	28.8	24.5	1848	+6.9

prevalence (%), age-standardized, 2012



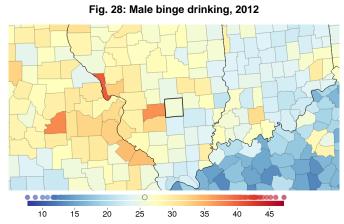


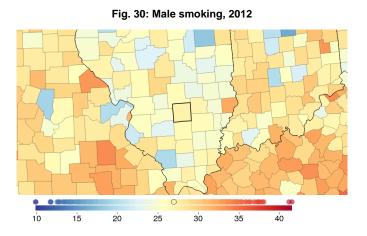
Fig. 26: Male heavy drinking, 2012

FINDINGS: SMOKING

Sex	Marion County	Illinois	National	National rank	% change 1996-2012
Female	24.6	17.7	17.9	2377	-7.4
Male	27.0	21.9	22.2	1961	-11.9

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012



FINDINGS: OBESITY

Sex	Marion County	Illinois	National	National rank	% change 2001-2011
Female	40.3	36.3	36.1	1993	+28.0
Male	38.7	33.9	33.8	2121	+32.4

prevalence (%), age-standardized, 2011

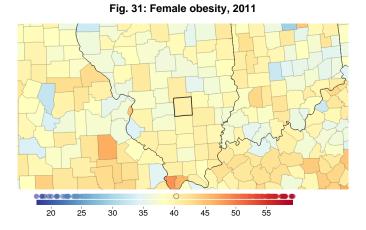
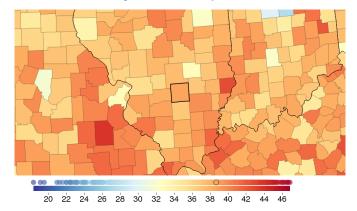


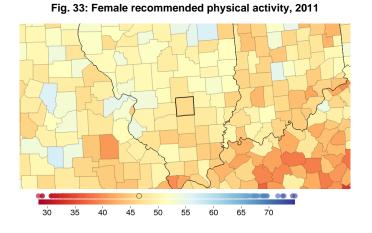
Fig. 32: Male obesity, 2011



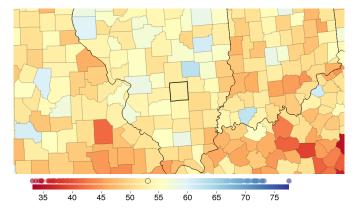
FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Marion County	Illinois	National	National rank	% change 2001-2011
Female	46.6	54.2	52.6	2122	+6.3
Male	53.1	54.8	56.3	1661	+2.3

prevalence (%), age-standardized, 2011







CITATION:

http://www.healthdata.org

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

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