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	Johnson County	Illinois	National	National rank	% change 1980-2014
Female	80.4	81.3	81.5	1528	+2.0
Male	76.2	76.7	76.7	1303	+6.7

life expectancy at birth (years), 2014



64 66 68 70 72 74 76 78 80 82 84

Fig. 2: Male life expectancy, 2014

FINDINGS: ALL-CAUSE MORTALITY

Sex	Johnson County	Illinois	National	National rank	% change 1980-2014
Female	753.4	666.1	667.8	1802	-4.5
Male	976.8	930.6	930.1	1333	-26.3

Fig. 3: Female all-cause mortality, 2014

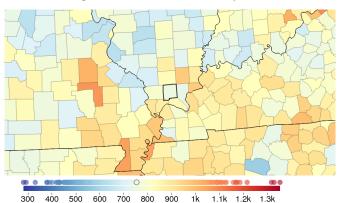
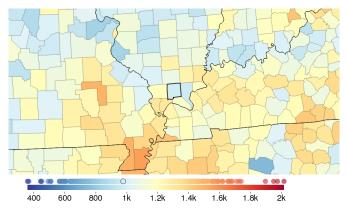


Fig. 4: Male all-cause mortality, 2014



FINDINGS: ISCHEMIC HEART DISEASE

Sex	Johnson County	Illinois	National	National rank	% change 1980-2014
Female	147.6	124.0	124.9	2014	-46.4
Male	190.2	190.7	191.5	1159	-60.4

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

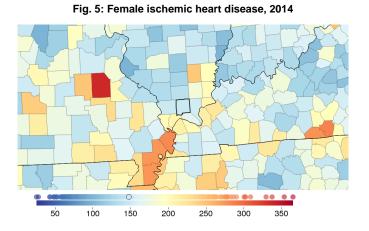
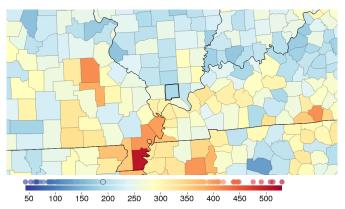
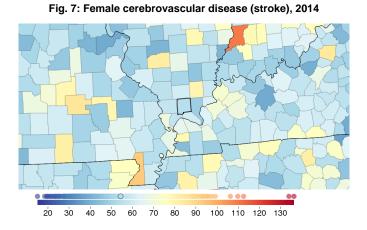


Fig. 6: Male ischemic heart disease, 2014

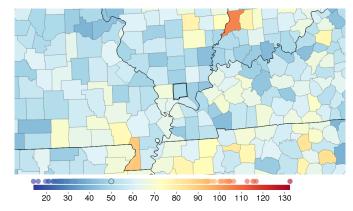


FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Johnson County	Illinois	National	National rank	% change 1980-2014
Female	54.3	49.8	47.4	1901	-30.9
Male	50.0	51.5	48.8	1359	-45.4







FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Johnson County	Illinois	National	National rank	% change 1980-2014
Female	49.8	46.8	43.8	1819	+91.4
Male	98.9	70.3	67.6	2420	-7.3

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

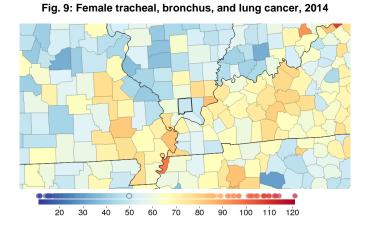
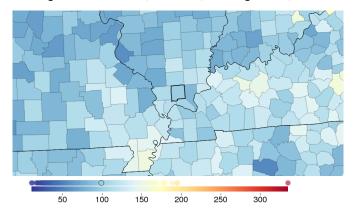


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



FINDINGS: BREAST CANCER

Sex	Johnson County	Illinois	National	National rank	% change 1980-2014
Female	25.6	26.7	25.9	1499	-9.6
Male	0.3	0.4	0.3	1868	-3.8

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

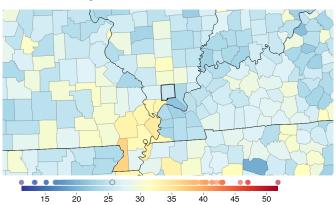


Fig. 11: Female breast cancer, 2014

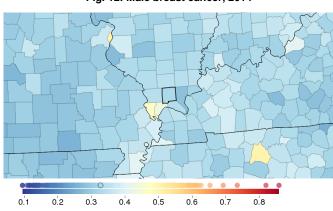
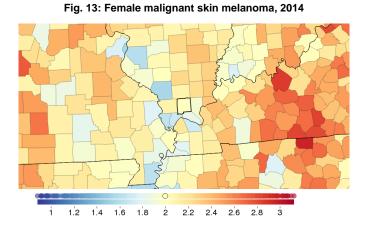


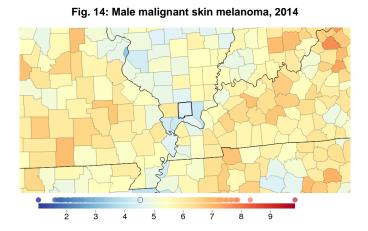
Fig. 12: Male breast cancer, 2014

FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Johnson County	Illinois	National	National rank	% change 1980-2014
Female	2.0	1.8	1.9	1196	+0.2
Male	4.5	4.1	4.5	1131	+47.2

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





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

Sex	Johnson County	Illinois	National	National rank	% change 1980-2014
Female	43.0	49.9	49.6	610	+33.0
Male	51.9	64.7	63.8	479	+26.9

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

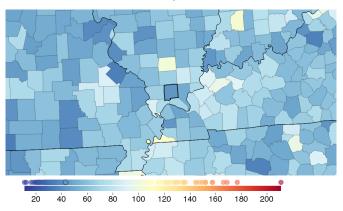
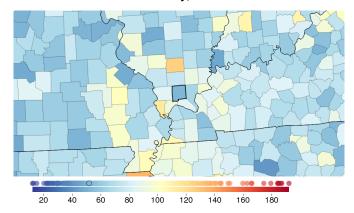


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Johnson County	Illinois	National	National rank	% change 1980-2014
Female	9.2	6.9	9.0	1407	+14.3
Male	21.6	28.1	30.9	270	-4.3

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

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

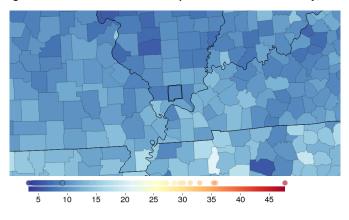
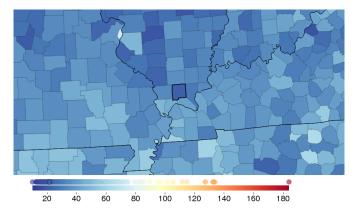


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Johnson County	Illinois	National	National rank	% change 1980-2014
Female	12.6	6.4	8.1	1386	-22.7
Male	22.1	14.6	19.8	740	-41.9

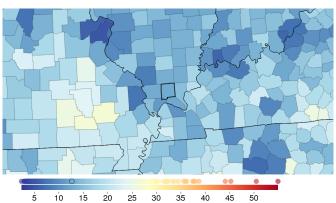
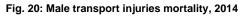
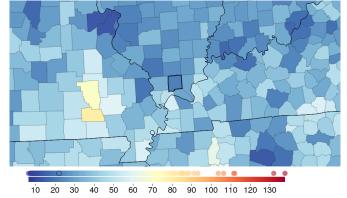


Fig. 19: Female transport injuries mortality, 2014





FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Johnson County	Illinois	National	National rank	% change 1980-2014
Female	8.0	6.4	8.2	1603	+798.8
Male	13.7	17.0	18.7	1251	+450.6

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



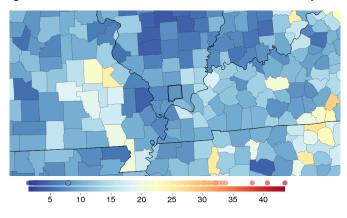
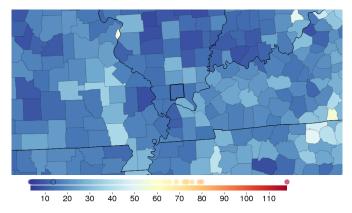


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

Sex	Johnson County	Illinois	National	National rank	% change 1980-2014
Female	13.0	10.3	11.8	1799	+56.9
Male	20.7	18.3	22.2	1296	+14.5

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

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

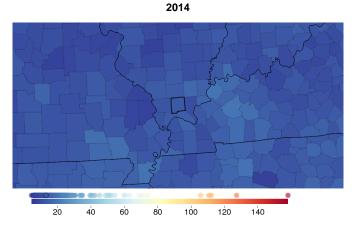
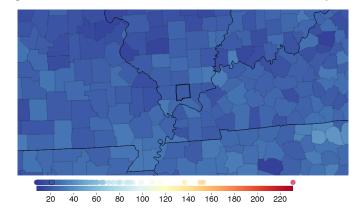


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

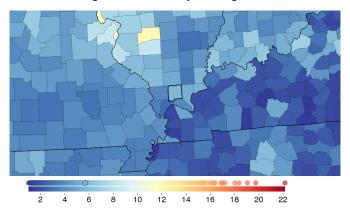


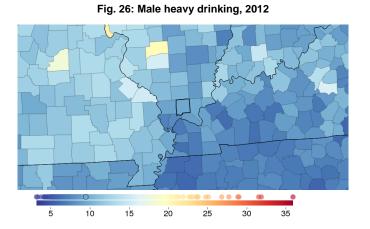
FINDINGS: HEAVY DRINKING

Sex	Johnson County	Illinois	National	National rank	% change 2005-2012
Female	5.7	8.5	6.7	1794	+45.3
Male	9.4	11.2	9.9	1218	+11.1

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

Sex	Johnson County	Illinois	National	National rank	% change 2002-2012
Female	11.4	15.9	12.4	1706	+40.6
Male	22.4	28.8	24.5	1212	+12.7

prevalence (%), age-standardized, 2012

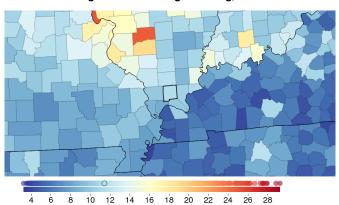
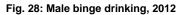
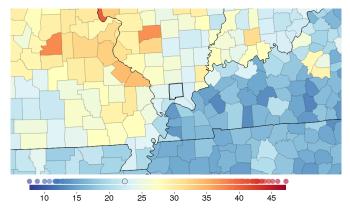


Fig. 27: Female binge drinking, 2012



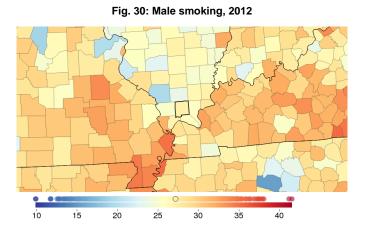


FINDINGS: SMOKING

Sex	Johnson County	Illinois	National	National rank	% change 1996-2012
Female	22.0	17.7	17.9	1630	-10.3
Male	27.2	21.9	22.2	2003	-15.4

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012



FINDINGS: OBESITY

Sex	Johnson County	Illinois	National	National rank	% change 2001-2011
Female	39.9	36.3	36.1	1901	+19.3
Male	39.0	33.9	33.8	2242	+27.9

prevalence (%), age-standardized, 2011

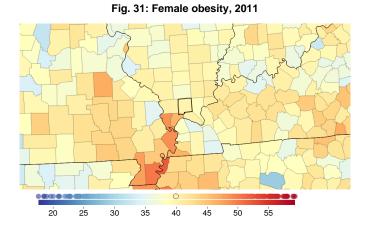
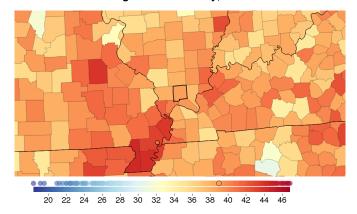


Fig. 32: Male obesity, 2011



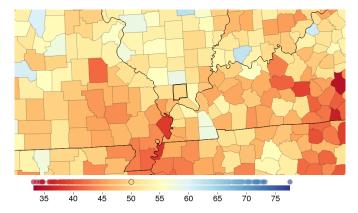
FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Johnson County	Illinois	National	National rank	% change 2001-2011
Female	45.7	54.2	52.6	2245	+28.2
Male	50.0	54.8	56.3	2212	+6.0

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

Fig. 34: Male recommended physical activity, 2011



CITATION:

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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

