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).

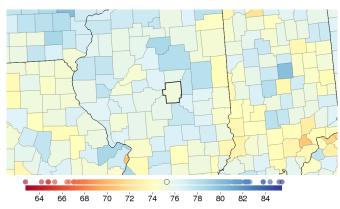
FINDINGS: LIFE EXPECTANCY

Sex	Macon County	Illinois	National	National rank	% change 1980-2014
Female	80.1	81.3	81.5	1716	+3.5
Male	75.3	76.7	76.7	1740	+7.1

Fig. 1: Female life expectancy, 2014

life expectancy at birth (years), 2014

Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

Sex	Macon County	Illinois	National	National rank	% change 1980-2014
Female	739.9	666.1	667.8	1677	-14.2
Male	1049.7	930.6	930.1	1827	-26.3

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

Fig. 3: Female all-cause mortality, 2014

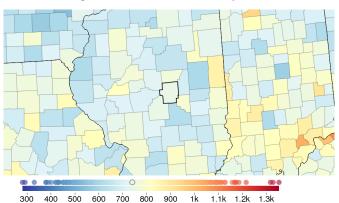
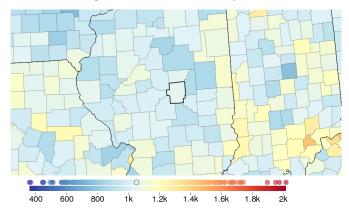


Fig. 4: Male all-cause mortality, 2014



FINDINGS: ISCHEMIC HEART DISEASE

Sex	Macon County	Illinois	National	National rank	% change 1980-2014
Female	123.4	124.0	124.9	1272	-55.7
Male	186.9	190.7	191.5	1074	-58.8

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

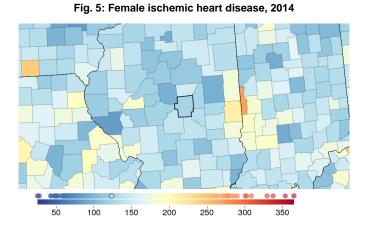
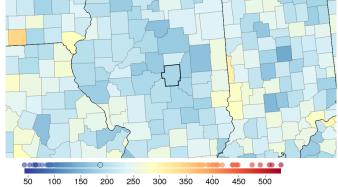


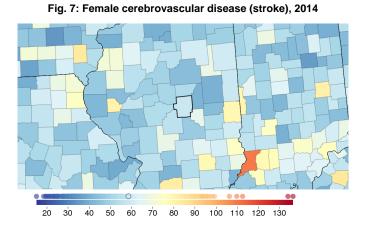
Fig. 6: Male ischemic heart disease, 2014



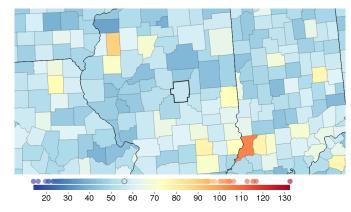
FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Macon County	Illinois	National	National rank	% change 1980-2014
Female	58.5	49.8	47.4	2296	-41.5
Male	56.1	51.5	48.8	2006	-53.0

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







FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Macon County	Illinois	National	National rank	% change 1980-2014
Female	59.6	46.8	43.8	2627	+77.0
Male	105.2	70.3	67.6	2595	-16.3

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

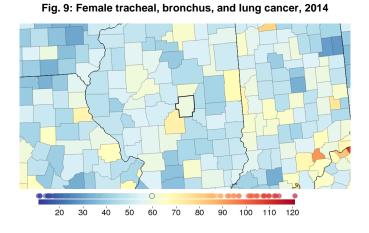
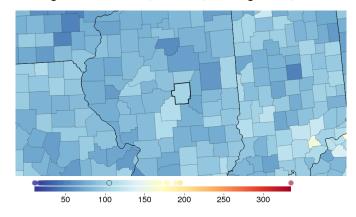


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



FINDINGS: BREAST CANCER

Sex	Macon County	Illinois	National	National rank	% change 1980-2014
Female	30.0	26.7	25.9	2669	-23.4
Male	0.4	0.4	0.3	2757	-2.4

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

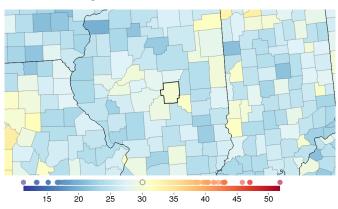
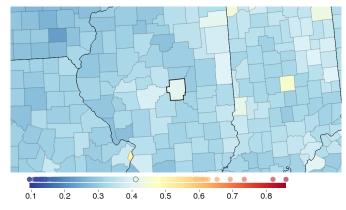


Fig. 11: Female breast cancer, 2014





FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Macon County	Illinois	National	National rank	% change 1980-2014
Female	2.2	1.8	1.9	1972	+13.6
Male	5.2	4.1	4.5	1982	+48.4

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

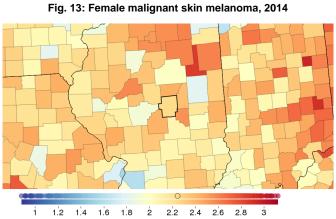
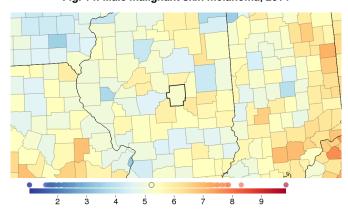


Fig. 14: Male malignant skin melanoma, 2014



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

Sex	Macon County	Illinois	National	National rank	% change 1980-2014
Female	62.0	49.9	49.6	2060	+61.2
Male	71.1	64.7	63.8	1825	+32.6

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

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

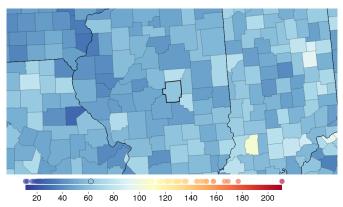
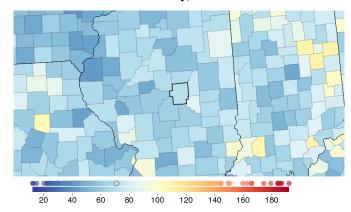
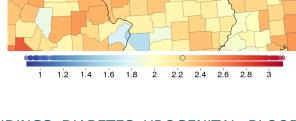


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014





FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Macon County	Illinois	National	National rank	% change 1980-2014
Female	9.8	6.9	9.0	1684	+7.7
Male	34.4	28.1	30.9	1797	+12.7

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

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

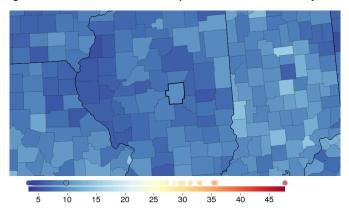
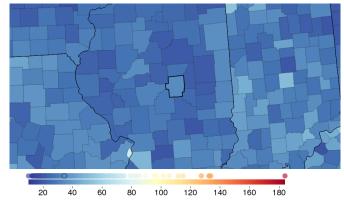


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Macon County	Illinois	National	National rank	% change 1980-2014
Female	8.6	6.4	8.1	556	-24.6
Male	19.1	14.6	19.8	495	-42.6

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

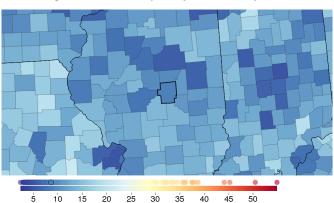


Fig. 19: Female transport injuries mortality, 2014

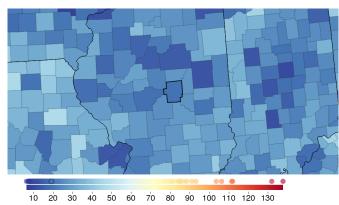
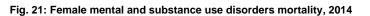


Fig. 20: Male transport injuries mortality, 2014

FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Macon County	Illinois	National	National rank	% change 1980-2014
Female	5.7	6.4	8.2	826	+374.3
Male	17.2	17.0	18.7	1850	+488.5

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



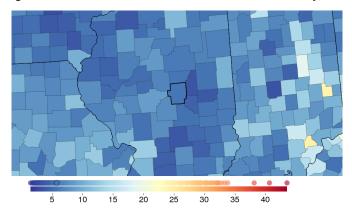
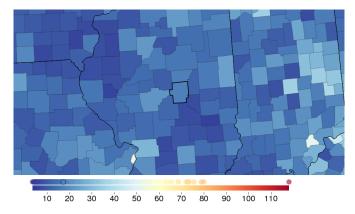


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

Sex	Macon County	Illinois	National	National rank	% change 1980-2014
Female	10.2	10.3	11.8	778	+2.2
Male	21.0	18.3	22.2	1340	-4.1

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

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

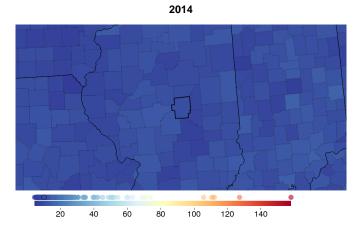
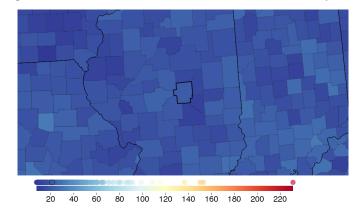


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014



FINDINGS: HEAVY DRINKING

Sex	Macon County	Illinois	National	National rank	% change 2005-2012
Female	6.3	8.5	6.7	2033	+51.7
Male	11.3	11.2	9.9	2015	+14.1

Fig. 25: Female heavy drinking, 2012

prevalence (%), age-standardized, 2012

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Fig. 26: Male heavy drinking, 2012

Sex	Macon County	Illinois	National	National rank	% change 2002-2012
Female	14.2	15.9	12.4	2334	+45.0
Male	26.9	28.8	24.5	2046	+2.0

prevalence (%), age-standardized, 2012

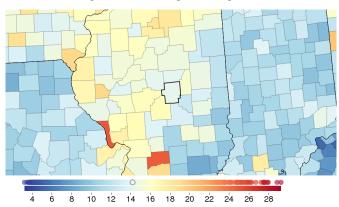
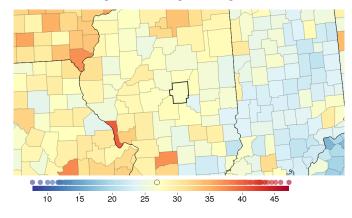


Fig. 27: Female binge drinking, 2012





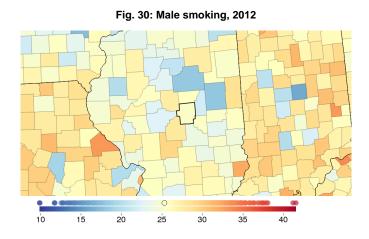


FINDINGS: SMOKING

Sex	Macon County	Illinois	National	National rank	% change 1996-2012
Female	23.9	17.7	17.9	2205	-7.9
Male	25.3	21.9	22.2	1537	-14.7

Fig. 29: Female smoking, 2012





FINDINGS: OBESITY

Sex	Macon County	Illinois	National	National rank	% change 2001-2011
Female	38.9	36.3	36.1	1658	+13.6
Male	39.9	33.9	33.8	2548	+44.3

prevalence (%), age-standardized, 2011

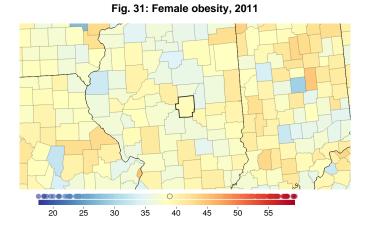
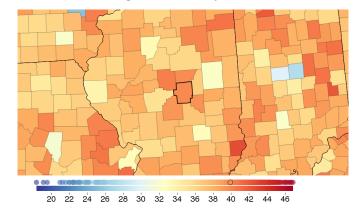


Fig. 32: Male obesity, 2011



FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Macon County	Illinois	National	National rank	% change 2001-2011
Female	49.3	54.2	52.6	1721	+18.3
Male	55.0	54.8	56.3	1233	+0.8

prevalence (%), age-standardized, 2011

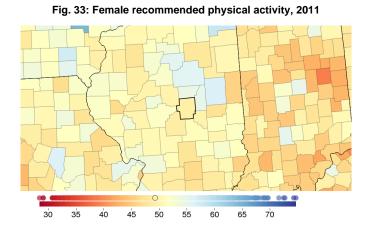
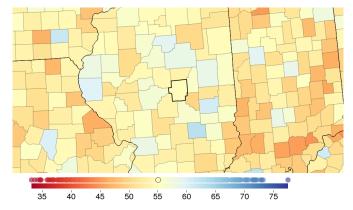


Fig. 34: Male recommended physical activity, 2011



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