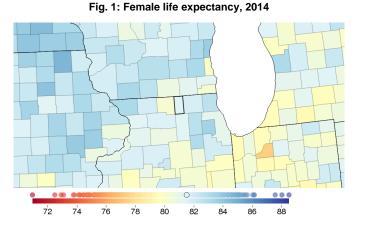
US COUNTY PERFORMANCE

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	Boone County	Illinois	National	National rank	% change 1980-2014
Female	81.5	81.3	81.5	897	+3.5
Male	78.0	76.7	76.7	494	+8.8



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	Boone County	Illinois	National	National rank	% change 1980-2014
Female	681.8	666.1	667.8	1108	-16.9
Male	892.2	930.6	930.1	745	-36.3

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

Fig. 3: Female all-cause mortality, 2014

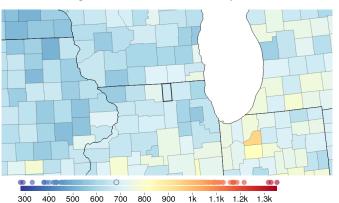
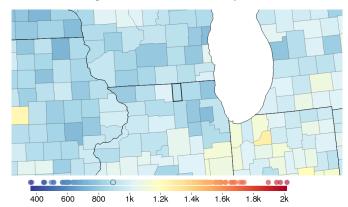


Fig. 4: Male all-cause mortality, 2014

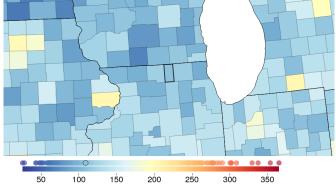


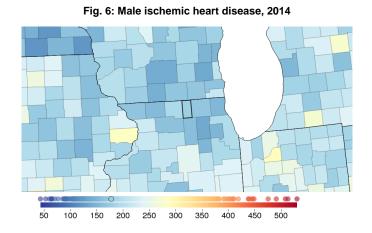
FINDINGS: ISCHEMIC HEART DISEASE

Sex	Boone County	Illinois	National	National rank	% change 1980-2014
Female	108.8	124.0	124.9	814	-60.5
Male	177.4	190.7	191.5	851	-65.8

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

Fig. 5: Female ischemic heart disease, 2014





FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Boone County	Illinois	National	National rank	% change 1980-2014
Female	45.8	49.8	47.4	891	-40.2
Male	46.5	51.5	48.8	935	-48.6

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

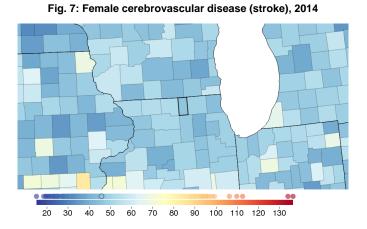
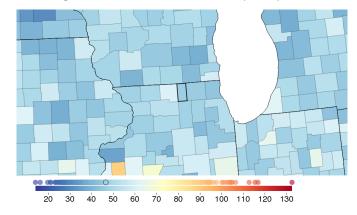


Fig. 8: Male cerebrovascular disease (stroke), 2014



FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Boone County	Illinois	National	National rank	% change 1980-2014
Female	50.4	46.8	43.8	1877	+85.6
Male	65.7	70.3	67.6	1007	-31.1

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

Fig. 9: Female tracheal, bronchus, and lung cancer, 2014

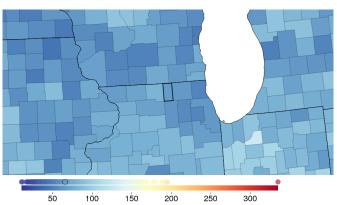


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014

FINDINGS: BREAST CANCER

Sex	Boone County	Illinois	National	National rank	% change 1980-2014
Female	24.4	26.7	25.9	1045	-32.2
Male	0.3	0.4	0.3	1303	-12.7

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

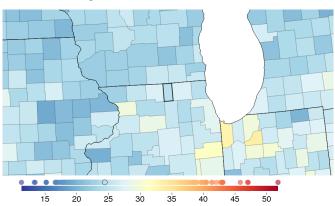


Fig. 11: Female breast cancer, 2014

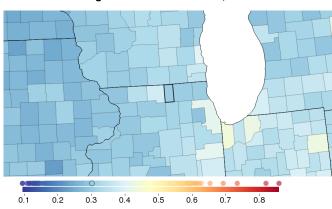
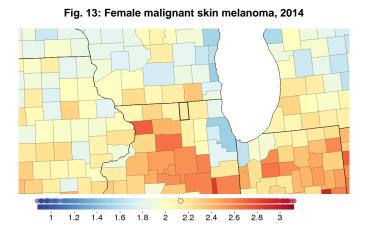


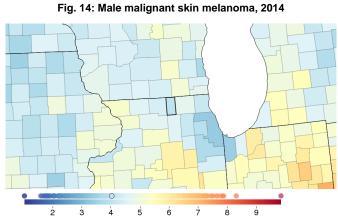
Fig. 12: Male breast cancer, 2014

FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Boone County	Illinois	National	National rank	% change 1980-2014
Female	2.1	1.8	1.9	1628	+14.7
Male	4.0	4.1	4.5	632	+27.8

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





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

Sex	Boone County	Illinois	National	National rank	% change 1980-2014
Female	55.9	49.9	49.6	1620	+36.1
Male	57.2	64.7	63.8	805	+10.3

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

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

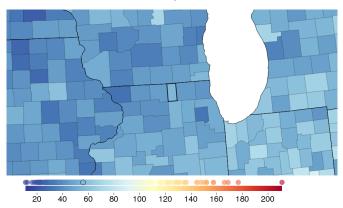
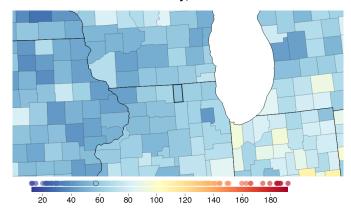


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Boone County	Illinois	National	National rank	% change 1980-2014
Female	7.2	6.9	9.0	634	-3.2
Male	19.0	28.1	30.9	100	-14.6

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

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

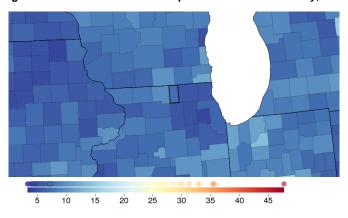
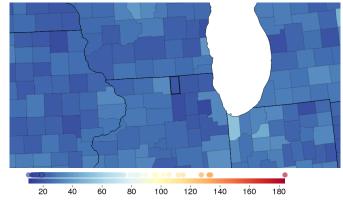


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Boone County	Illinois	National	National rank	% change 1980-2014
Female	9.8	6.4	8.1	775	-36.9
Male	19.8	14.6	19.8	550	-56.0

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

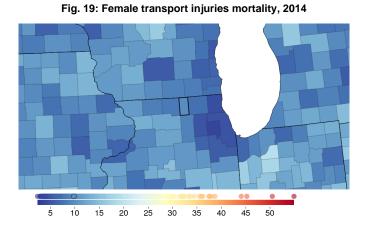
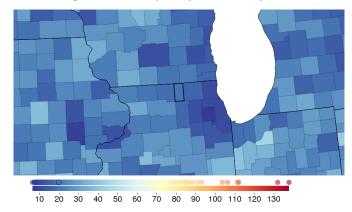


Fig. 20: Male transport injuries mortality, 2014



FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Boone County	Illinois	National	National rank	% change 1980-2014
Female	5.0	6.4	8.2	563	+339.5
Male	15.1	17.0	18.7	1517	+504.7

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

Fig. 21: Female mental and substance use disorders mortality, 2014

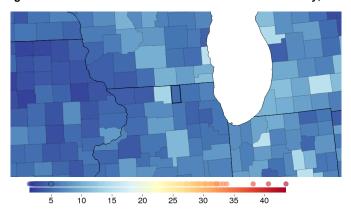
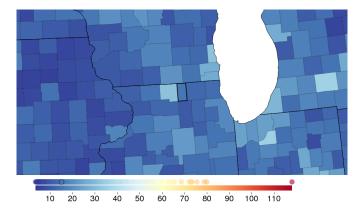


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

Sex	Boone County	Illinois	National	National rank	% change 1980-2014
Female	10.8	10.3	11.8	990	+4.8
Male	16.4	18.3	22.2	631	-15.4

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

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

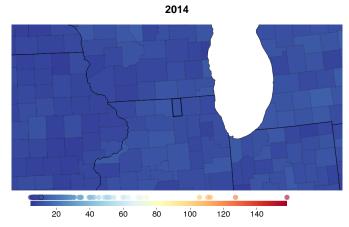
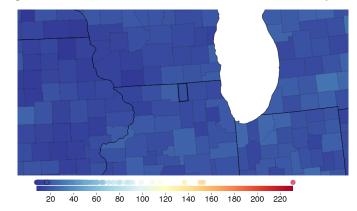


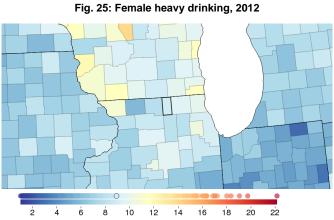
Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

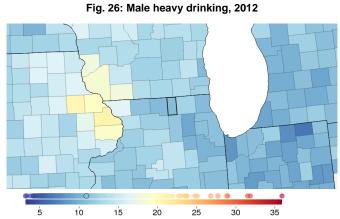


FINDINGS: HEAVY DRINKING

Sex	Boone County	Illinois	National	National rank	% change 2005-2012
Female	8.9	8.5	6.7	2787	+46.8
Male	10.9	11.2	9.9	1844	+5.8

prevalence (%), age-standardized, 2012





FINDINGS: BINGE DRINKING

Sex	Boone County	Illinois	National	National rank	% change 2002-2012
Female	15.9	15.9	12.4	2660	+27.6
Male	28.3	28.8	24.5	2292	-2.2

prevalence (%), age-standardized, 2012

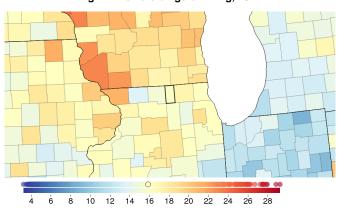
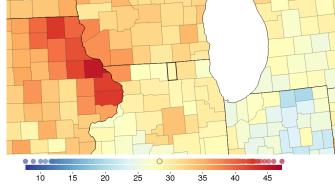


Fig. 27: Female binge drinking, 2012

Fig. 28: Male binge drinking, 2012

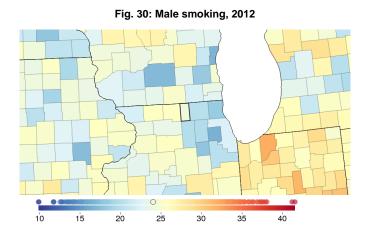


FINDINGS: SMOKING

Sex	Boone County	Illinois	National	National rank	% change 1996-2012
Female	19.7	17.7	17.9	950	-15.7
Male	24.0	21.9	22.2	1147	-17.6

Fig. 29: Female smoking, 2012 10 15 20 25 зо 35 40

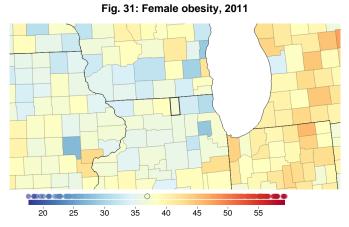
prevalence (%), age-standardized, 2012



FINDINGS: OBESITY

Sex	Boone County	Illinois	National	National rank	% change 2001-2011
Female	36.9	36.3	36.1	1133	+19.3
Male	35.7	33.9	33.8	855	+21.5

prevalence (%), age-standardized, 2011



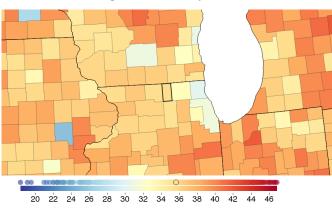
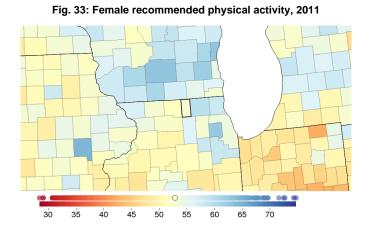


Fig. 32: Male obesity, 2011

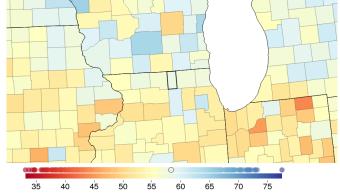
FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Boone County	Illinois	National	National rank	% change 2001-2011
Female	52.9	54.2	52.6	1116	+15.5
Male	58.3	54.8	56.3	602	+7.4

prevalence (%), age-standardized, 2011







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