COUNTY PROFILE: Bureau County, Illinois

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

% change 1980-2014	National rank	National	Illinois	Bureau County	Sex
+4.2	815	81.5	81.3	81.7	Female
+8.5	806	76.7	76.7	77.3	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

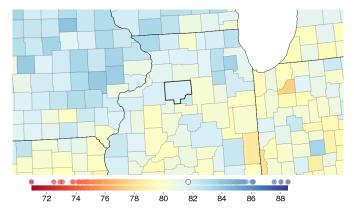
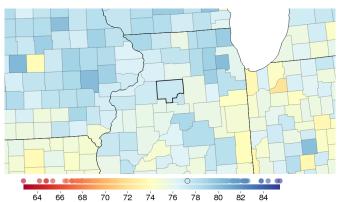


Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

Sex	Bureau County	Illinois	National	National rank	% change 1980-2014
Female	647.5	666.1	667.8	769	-20.2
Male	917.0	930.6	930.1	908	-33.9

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

Fig. 3: Female all-cause mortality, 2014

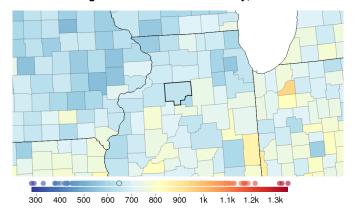
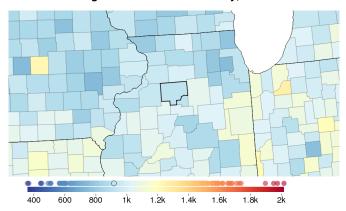


Fig. 4: Male all-cause mortality, 2014



FINDINGS: ISCHEMIC HEART DISEASE

% change 1980-2014	National rank	National	Illinois	Bureau County	Sex
-54.2	1690	124.9	124.0	137.0	Female
-60.7	1725	191.5	190.7	213.9	Male

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

Fig. 5: Female ischemic heart disease, 2014

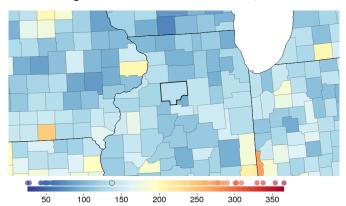
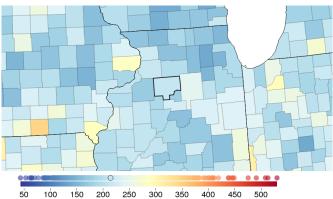


Fig. 6: Male ischemic heart disease, 2014



FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

% change 1980-2014	National rank	National	Illinois	Bureau County	Sex
-50.7	395	47.4	49.8	40.3	Female
-57.6	792	48.8	51.5	45.3	Male

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

Fig. 7: Female cerebrovascular disease (stroke), 2014

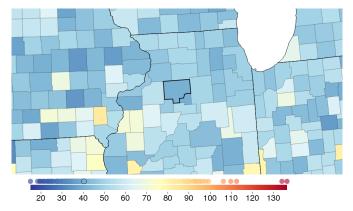
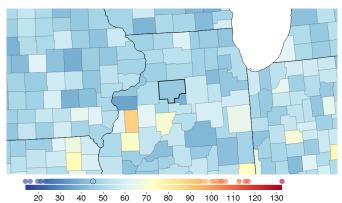


Fig. 8: Male cerebrovascular disease (stroke), 2014



FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

% change 1980-2014	National rank	National	Illinois	Bureau County	Sex
+70.5	1485	43.8	46.8	47.0	Female
-17.9	1622	67.6	70.3	78.0	Male

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

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

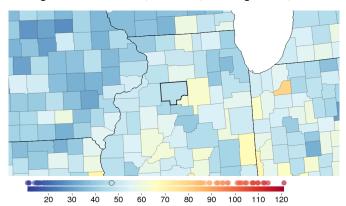


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014

FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	Illinois	Bureau County	Sex
-30.6	1208	25.9	26.7	24.8	Female
-13.9	1116	0.3	0.4	0.3	Male

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

Fig. 11: Female breast cancer, 2014

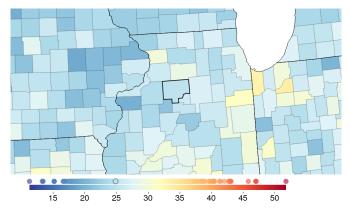
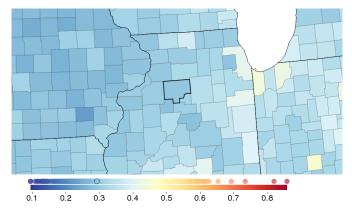


Fig. 12: Male breast cancer, 2014



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FINDINGS: MALIGNANT SKIN MELANOMA

% change 1980-2014	National rank	National	Illinois	Bureau County	Sex
+23.2	2648	1.9	1.8	2.5	Female
+46.3	1517	4.5	4.1	4.8	Male

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

Fig. 13: Female malignant skin melanoma, 2014

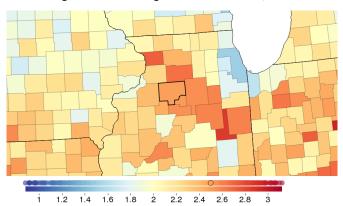
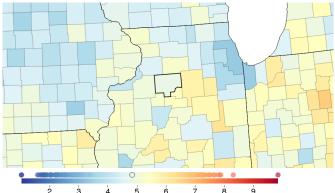


Fig. 14: Male malignant skin melanoma, 2014



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

% change 1980-2014	National rank	National	Illinois	Bureau County	Sex
+64.0	1353	49.6	49.9	52.4	Female
+21.1	527	63.8	64.7	52.7	Male

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

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

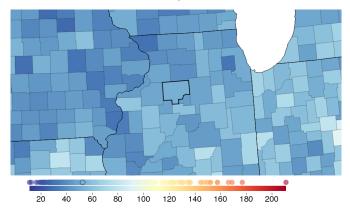
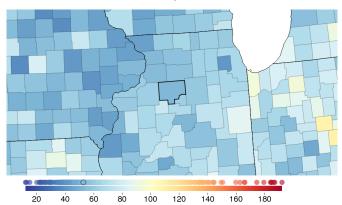


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



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FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

% change 1980-2014	National rank	National	Illinois	Bureau County	Sex
+3.6	594	9.0	6.9	7.1	Female
+1.7	694	30.9	28.1	25.8	Male

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

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

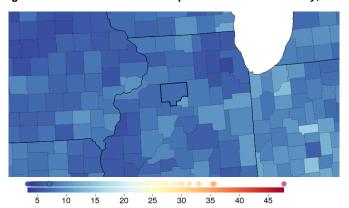
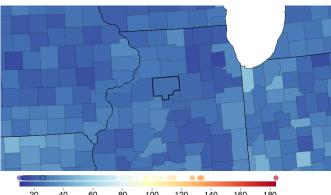


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	Illinois	Bureau County	Sex
-25.7	1052	8.1	6.4	11.2	Female
-36.7	1191	19.8	14.6	27.0	Male

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

Fig. 19: Female transport injuries mortality, 2014

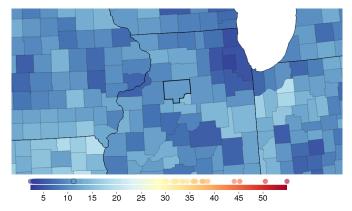
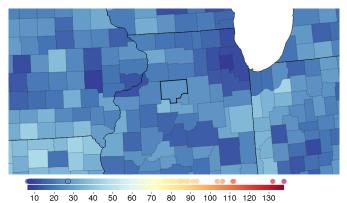


Fig. 20: Male transport injuries mortality, 2014



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FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

% change 1980-2014	National rank	National	Illinois	Bureau County	Sex
+468.5	820	8.2	6.4	5.7	Female
+602.9	1780	18.7	17.0	16.8	Male

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

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

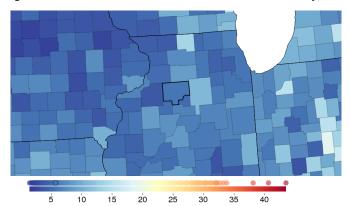


Fig. 22: Male mental and substance use disorders mortality, 2014

FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

% change 1980-2014	National rank	National	Illinois	Bureau County	Sex
+24.3	1195	11.8	10.3	11.4	Female
-9.4	486	22.2	18.3	15.5	Male

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

Fig. 23: Female cirrhosis and other chronic liver diseases mortality, 2014

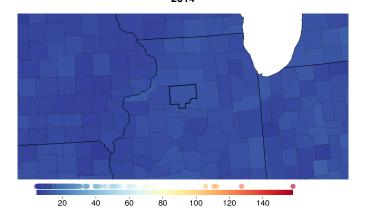
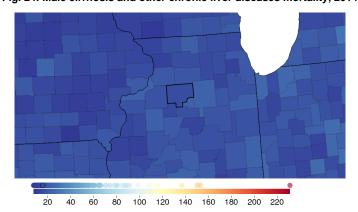


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

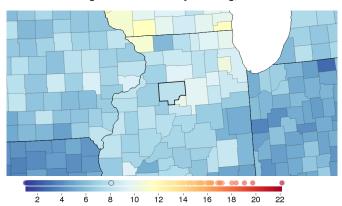


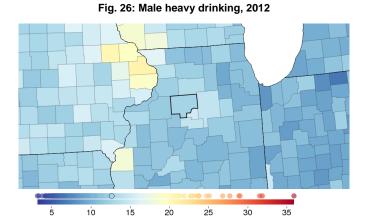
FINDINGS: HEAVY DRINKING

Sex	Bureau County	Illinois	National	National rank	% change 2005-2012
Female	8.1	8.5	6.7	2613	+47.5
Male	12.6	11.2	9.9	2456	+4.7

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	Illinois	Bureau County	Sex
+23.3	2765	12.4	15.9	16.6	Female
-6.7	2410	24.5	28.8	29.2	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

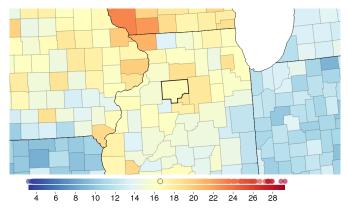
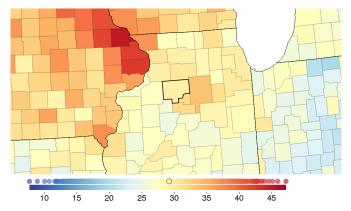


Fig. 28: Male binge drinking, 2012

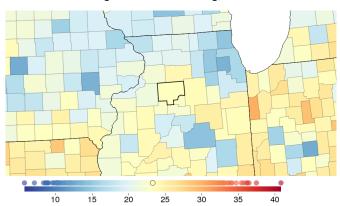


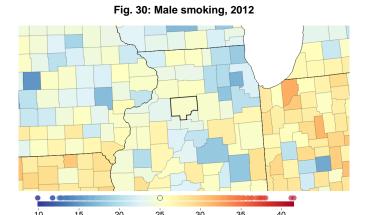
FINDINGS: SMOKING

Sex	Bureau County	Illinois	National	National rank	% change 1996-2012
Female	23.3	17.7	17.9	2035	-3.5
Male	25.0	21.9	22.2	1455	-13.1

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012



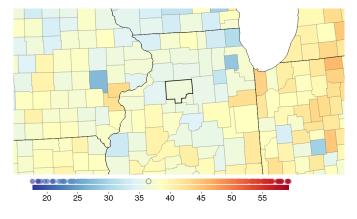


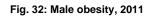
FINDINGS: OBESITY

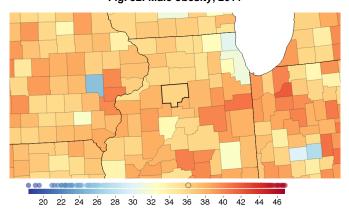
% change 2001-2011	National rank	National	Illinois	Bureau County	Sex
+24.9	1005	36.1	36.3	36.5	Female
+36.1	1035	33.8	33.9	36.1	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011







FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

% change 2001-2011	National rank	National	Illinois	Bureau County	Sex
+4.1	1488	52.6	54.2	50.7	Female
-0.5	1257	56.3	54.8	54.9	Male

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

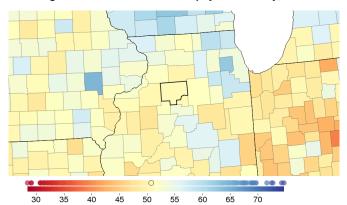
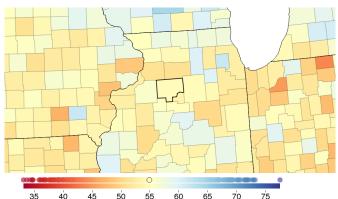


Fig. 34: Male recommended physical activity, 2011



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