COUNTY PROFILE: McDonough 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

Sex	McDonough County	Illinois	National	National rank	% change 1980-2014
Female	81.4	81.3	81.5	951	+3.0
Male	77.6	76.7	76.7	656	+6.6

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

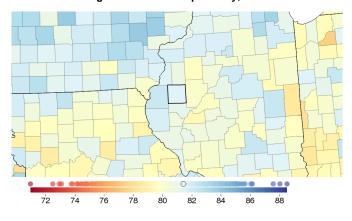
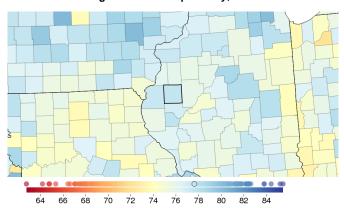


Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

Sex	McDonough County	Illinois	National	National rank	% change 1980-2014
Female	677.6	666.1	667.8	1068	-12.7
Male	922.5	930.6	930.1	949	-28.8

Fig. 3: Female all-cause mortality, 2014

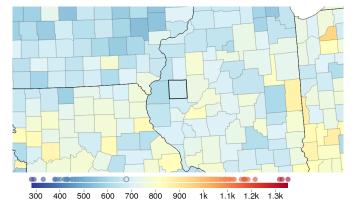
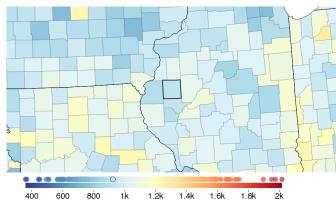


Fig. 4: Male all-cause mortality, 2014



FINDINGS: ISCHEMIC HEART DISEASE

% change 1980-2014	National rank	National	Illinois	McDonough County	Sex
-41.3	1954	124.9	124.0	145.3	Female
-56.6	1646	191.5	190.7	210.3	Male

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

Fig. 5: Female ischemic heart disease, 2014

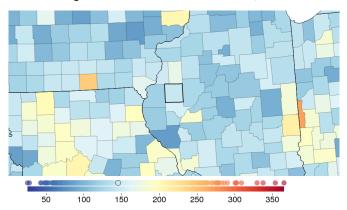


Fig. 6: Male ischemic heart disease, 2014

FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

% change 1980-2014	National rank	National	Illinois	McDonough County	Sex
-28.7	2851	47.4	49.8	68.9	Female
-31.5	2888	48.8	51.5	70.9	Male

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

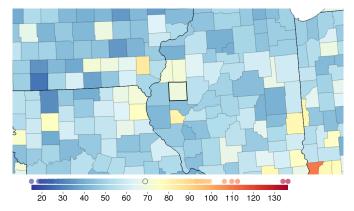
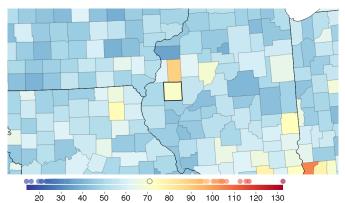


Fig. 8: Male cerebrovascular disease (stroke), 2014



FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	McDonough County	Illinois	National	National rank	% change 1980-2014
Female	54.4	46.8	43.8	2244	+96.5
Male	72.9	70.3	67.6	1361	-24.4

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

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

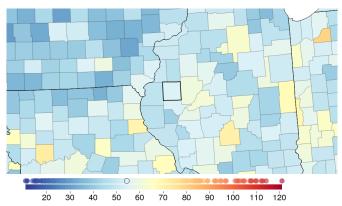


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014

FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	Illinois	McDonough County	Sex
-28.5	1331	25.9	26.7	25.2	Female
-12.2	1272	0.3	0.4	0.3	Male

Fig. 11: Female breast cancer, 2014

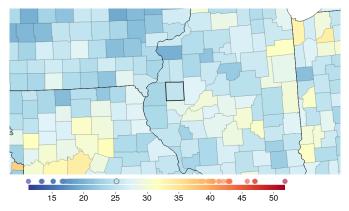
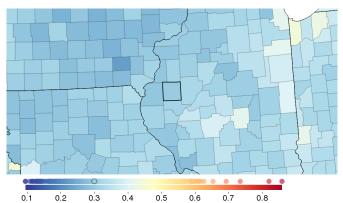


Fig. 12: Male breast cancer, 2014

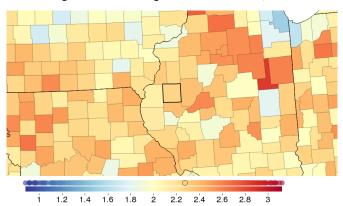


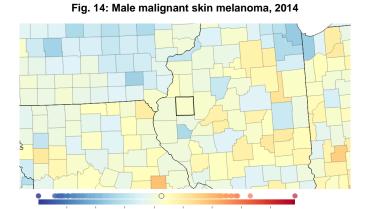
FINDINGS: MALIGNANT SKIN MELANOMA

% change 1980-2014	National rank	National	Illinois	McDonough County	Sex
+18.8	2059	1.9	1.8	2.3	Female
+57.0	2014	4.5	4.1	5.3	Male

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

Fig. 13: Female malignant skin melanoma, 2014





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

Sex	McDonough County	Illinois	National	National rank	% change 1980-2014
Female	39.7	49.9	49.6	408	+17.4
Male	47.8	64.7	63.8	285	+15.5

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

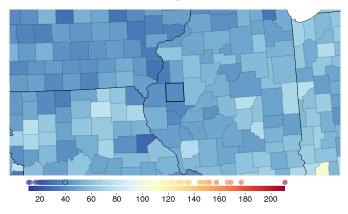
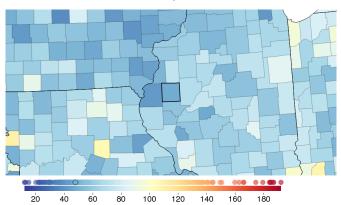


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	McDonough County	Illinois	National	National rank	% change 1980-2014
Female	6.2	6.9	9.0	271	-8.1
Male	20.3	28.1	30.9	185	+11.0

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

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

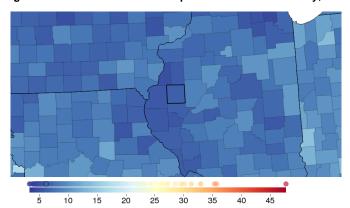


Fig. 18: Male self-harm and interpersonal violence mortality, 2014

FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	Illinois	McDonough County	Sex
-34.3	411	8.1	6.4	7.6	Female
-38.7	324	19.8	14.6	16.6	Male

Fig. 19: Female transport injuries mortality, 2014

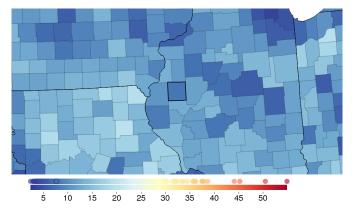
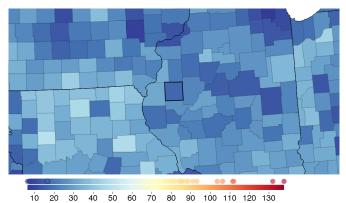


Fig. 20: Male transport injuries mortality, 2014



FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	McDonough County	Illinois	National	National rank	% change 1980-2014
Female	4.5	6.4	8.2	391	+302.9
Male	7.6	17.0	18.7	232	+235.2

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

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

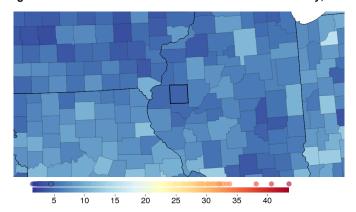
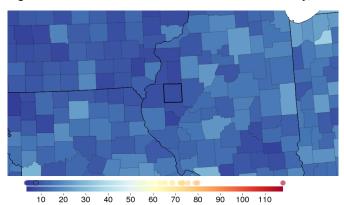


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

% change 1980-2014	National rank	National	Illinois	McDonough County	Sex
+19.0	480	11.8	10.3	9.2	Female
-15.4	71	22.2	18.3	11.3	Male

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

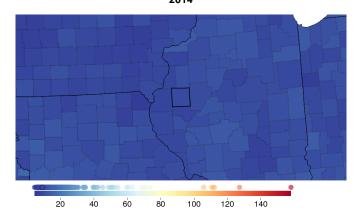
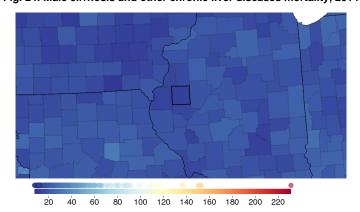


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

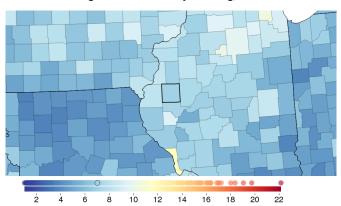


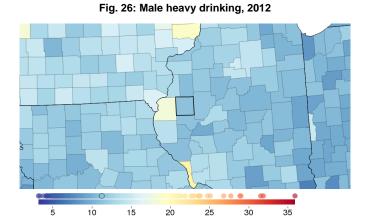
FINDINGS: HEAVY DRINKING

Sex	McDonough County	Illinois	National	National rank	% change 2005-2012
Female	7.0	8.5	6.7	2301	+33.6
Male	11.2	11.2	9.9	1973	+7.6

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	Illinois	McDonough County	Sex
+22.0	2225	12.4	15.9	13.6	Female
+0.1	1793	24.5	28.8	25.4	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

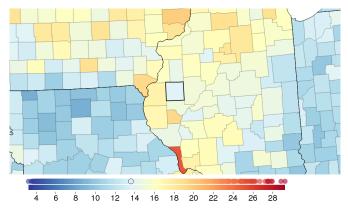
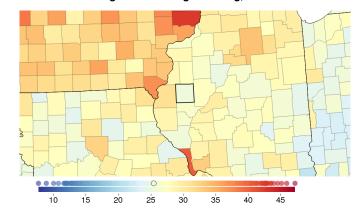


Fig. 28: Male binge drinking, 2012

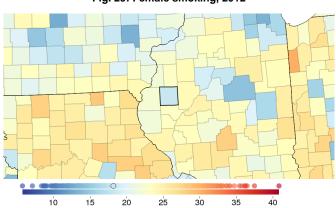


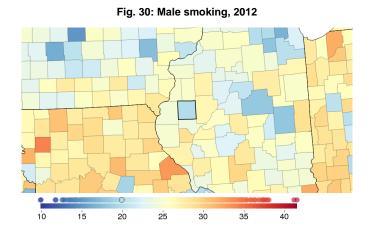
FINDINGS: SMOKING

Sex	McDonough County	Illinois	National	National rank	% change 1996-2012
Female	18.2	17.7	17.9	588	-10.7
Male	19.9	21.9	22.2	254	-19.6

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012





FINDINGS: OBESITY

% change 2001-2011	National rank	National	Illinois	McDonough County	Sex
+27.2	892	36.1	36.3	36.0	Female
+33.9	987	33.8	33.9	36.0	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

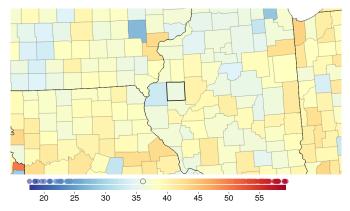
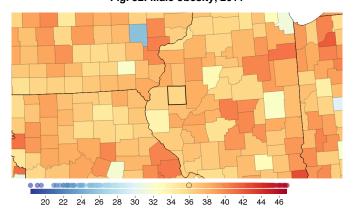


Fig. 32: Male obesity, 2011



FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	McDonough County	Illinois	National	National rank	% change 2001-2011
Female	52.6	54.2	52.6	1168	+7.9
Male	57.1	54.8	56.3	802	+3.6

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

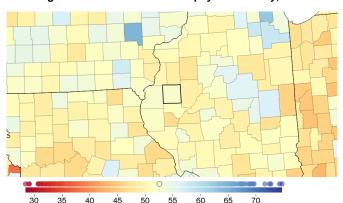
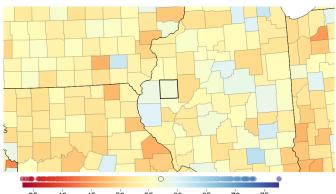


Fig. 34: Male recommended physical activity, 2011



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