COUNTY PROFILE: Franklin 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	Franklin County	Sex
+1.5	2637	81.5	81.3	78.0	Female
+5.9	2612	76.7	76.7	72.6	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

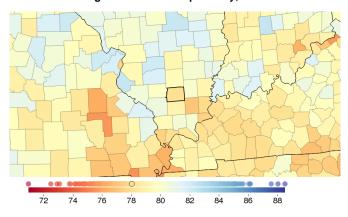
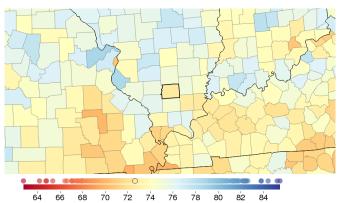


Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

Sex	Franklin County	Illinois	National	National rank	% change 1980-2014
Female	871.8	666.1	667.8	2672	-0.5
Male	1256.7	930.6	930.1	2721	-20.7

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

Fig. 3: Female all-cause mortality, 2014

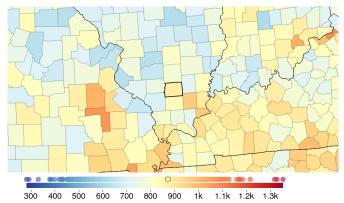
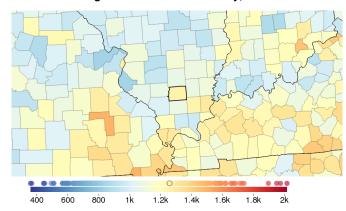


Fig. 4: Male all-cause mortality, 2014

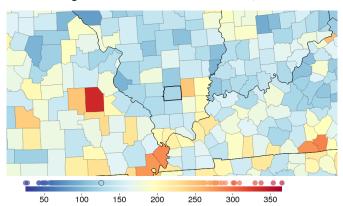


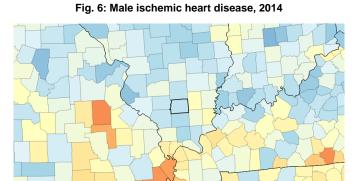
FINDINGS: ISCHEMIC HEART DISEASE

% change 1980-2014	National rank	National	Illinois	Franklin County	Sex
-60.3	1348	124.9	124.0	125.7	Female
-65.5	1617	191.5	190.7	208.4	Male

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

Fig. 5: Female ischemic heart disease, 2014





FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

% change 1980-2014	National rank	National	Illinois	Franklin County	Sex
-25.3	1533	47.4	49.8	51.0	Female
-39.8	1383	48.8	51.5	50.3	Male

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

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

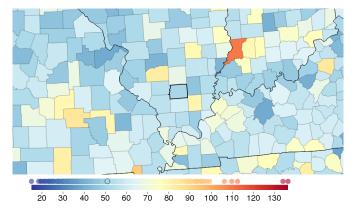
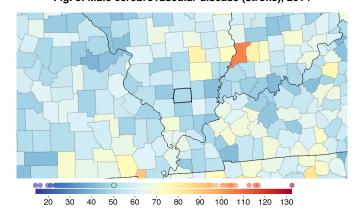


Fig. 8: Male cerebrovascular disease (stroke), 2014



FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

% change 1980-2014	National rank	National	Illinois	Franklin County	Sex
+107.0	2966	43.8	46.8	68.2	Female
-7.4	2974	67.6	70.3	125.6	Male

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

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

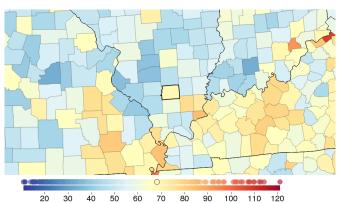
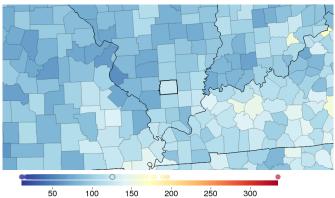


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	Illinois	Franklin County	Sex
-5.1	2814	25.9	26.7	31.3	Female
-10.0	2029	0.3	0.4	0.3	Male

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

Fig. 11: Female breast cancer, 2014

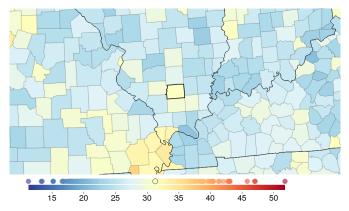
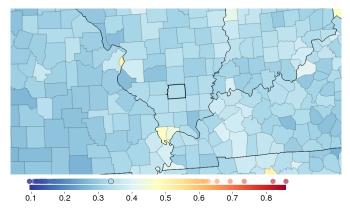


Fig. 12: Male breast cancer, 2014



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FINDINGS: MALIGNANT SKIN MELANOMA

% change 1980-2014	National rank	National	Illinois	Franklin County	Sex
+0.4	2005	1.9	1.8	2.3	Female
+61.9	2464	4.5	4.1	5.7	Male

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

Fig. 13: Female malignant skin melanoma, 2014

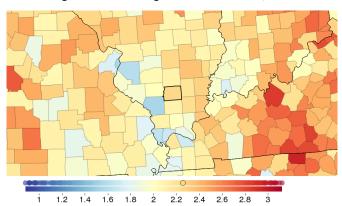
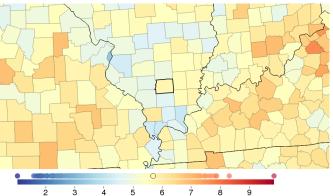


Fig. 14: Male malignant skin melanoma, 2014



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

% change 1980-2014	National rank	National	Illinois	Franklin County	Sex
+128.0	3077	49.6	49.9	101.9	Female
+133.1	3104	63.8	64.7	125.5	Male

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

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

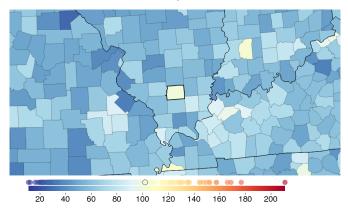
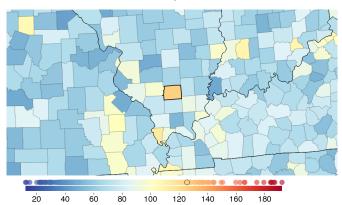


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



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FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Franklin County	Illinois	National	National rank	% change 1980-2014
Female	10.6	6.9	9.0	1981	+15.0
Male	38.7	28.1	30.9	2274	+14.7

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

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

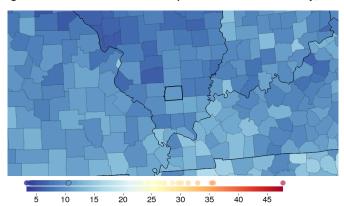


Fig. 18: Male self-harm and interpersonal violence mortality, 2014

FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	Illinois	Franklin County	Sex
-2.5	2362	8.1	6.4	17.5	Female
-29.1	1829	19.8	14.6	33.4	Male

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

Fig. 19: Female transport injuries mortality, 2014

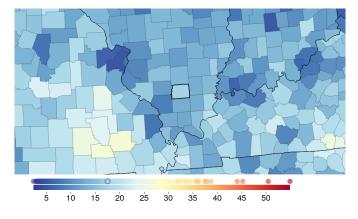
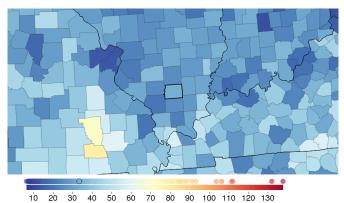


Fig. 20: Male transport injuries mortality, 2014



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FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

% change 1980-2014	National rank	National	Illinois	Franklin County	Sex
+778.1	2380	8.2	6.4	11.1	Female
+764.7	2832	18.7	17.0	28.7	Male

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

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

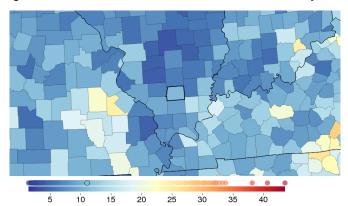
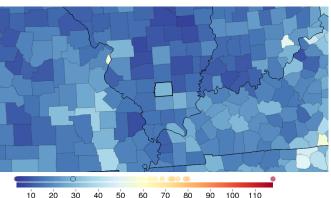


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

% change 1980-2014	National rank	National	Illinois	Franklin County	Sex
+60.7	1950	11.8	10.3	13.5	Female
+28.4	2206	22.2	18.3	26.4	Male

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

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

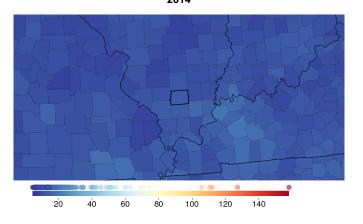
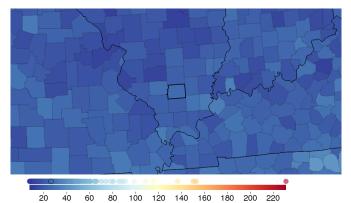


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

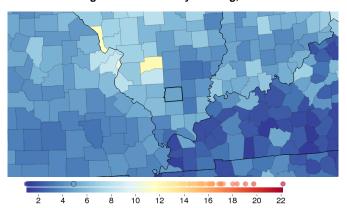


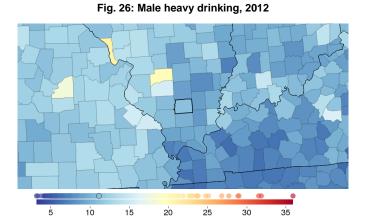
FINDINGS: HEAVY DRINKING

Sex	Franklin County	Illinois	National	National rank	% change 2005-2012
Female	4.9	8.5	6.7	1462	+46.9
Male	11.1	11.2	9.9	1941	+18.9

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012



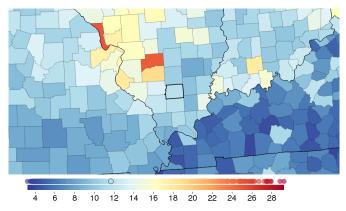


FINDINGS: BINGE DRINKING

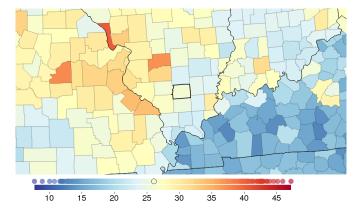
Sex	Franklin County	Illinois	National	National rank	% change 2002-2012
Female	11.7	15.9	12.4	1779	+33.5
Male	26.1	28.8	24.5	1907	+12.0

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012





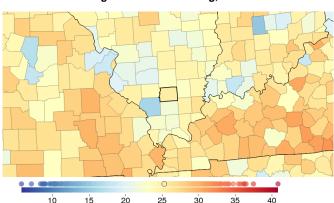


FINDINGS: SMOKING

Sex	Franklin County	Illinois	National	National rank	% change 1996-2012
Female	25.3	17.7	17.9	2541	-14.4
Male	26.6	21.9	22.2	1871	-10.1

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012





FINDINGS: OBESITY

% change 2001-2011	National rank	National	Illinois	Franklin County	Sex
+24.7	1688	36.1	36.3	39.1	Female
+34.9	1930	33.8	33.9	38.2	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

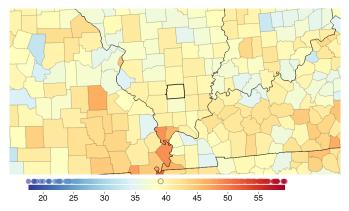
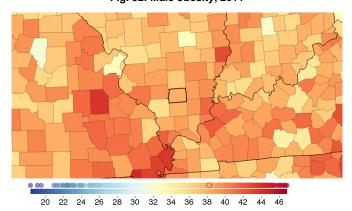


Fig. 32: Male obesity, 2011



FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

% change 2001-2011	National rank	National	Illinois	Franklin County	Sex
+13.0	2291	52.6	54.2	45.3	Female
+2.6	1785	56.3	54.8	52.5	Male

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

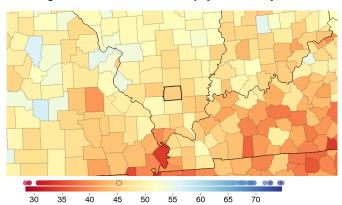
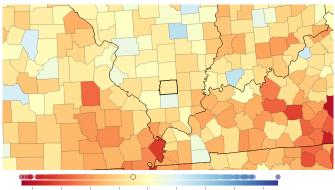


Fig. 34: Male recommended physical activity, 2011



CITATION:

Institute for Health Metrics and Evaluation (IHME), US County Profile: Franklin County, Illinois. Seattle, WA: IHME, 2016.

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

