# COUNTY PROFILE: Edwards 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	<b>Edwards County</b>	Sex
+2.4	1195	81.5	81.3	81.0	Female
+3.8	2213	76.7	76.7	74.0	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

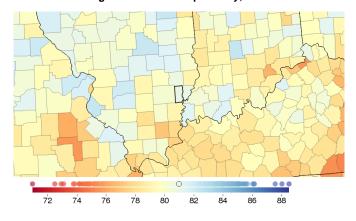
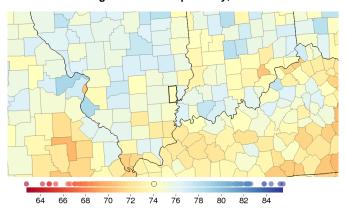


Fig. 2: Male life expectancy, 2014



## FINDINGS: ALL-CAUSE MORTALITY

Sex	<b>Edwards County</b>	Illinois	National	National rank	% change 1980-2014
Female	682.1	666.1	667.8	1111	-7.7
Male	1133.8	930.6	930.1	2272	-10.7

Fig. 3: Female all-cause mortality, 2014

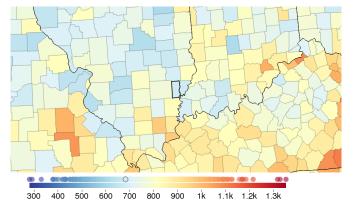
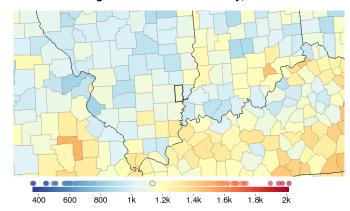


Fig. 4: Male all-cause mortality, 2014

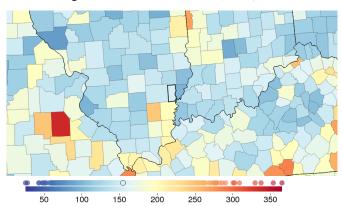


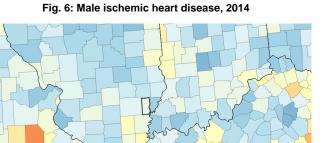
#### FINDINGS: ISCHEMIC HEART DISEASE

% change 1980-2014	National rank	National	Illinois	<b>Edwards County</b>	Sex
-40.2	2186	124.9	124.0	154.4	Female
-44.6	2455	191.5	190.7	254.1	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	<b>Edwards County</b>	Sex
-17.3	2251	47.4	49.8	58.0	Female
-35.1	1600	48.8	51.5	52.3	Male

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

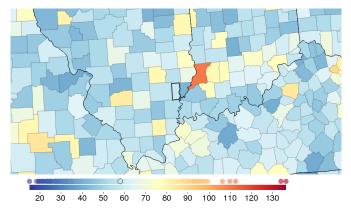
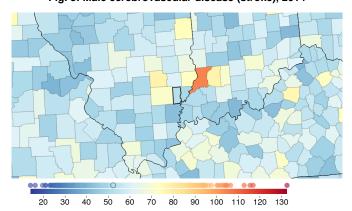


Fig. 8: Male cerebrovascular disease (stroke), 2014



# FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

% change 1980-2014	National rank	National	Illinois	<b>Edwards County</b>	Sex
+114.8	2054	43.8	46.8	52.0	Female
+13.7	2749	67.6	70.3	111.6	Male

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

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

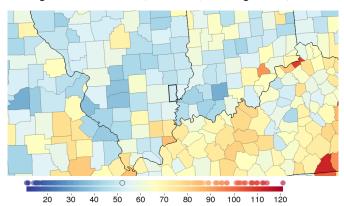
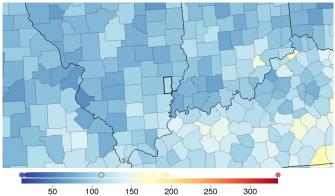


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



## FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	Illinois	<b>Edwards County</b>	Sex
-21.0	1221	25.9	26.7	24.9	Female
+2.6	1922	0.3	0.4	0.3	Male

Fig. 11: Female breast cancer, 2014

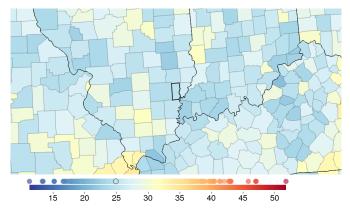
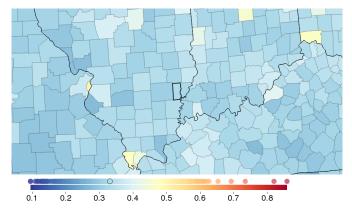


Fig. 12: Male breast cancer, 2014

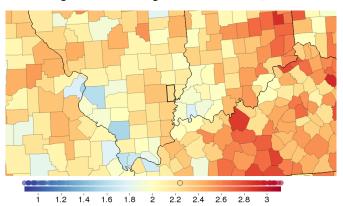


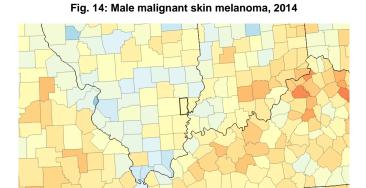
## FINDINGS: MALIGNANT SKIN MELANOMA

% change 1980-2014	National rank	National	Illinois	<b>Edwards County</b>	Sex
+7.7	1962	1.9	1.8	2.2	Female
+75.6	2312	4.5	4.1	5.5	Male

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

Fig. 13: Female malignant skin melanoma, 2014





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

% change 1980-2014	National rank	National	Illinois	<b>Edwards County</b>	Sex
+32.8	1007	49.6	49.9	48.3	Female
+59.5	1947	63.8	64.7	72.9	Male

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

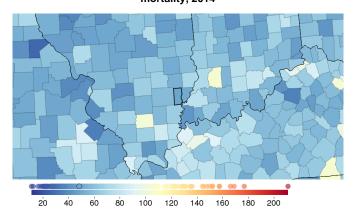
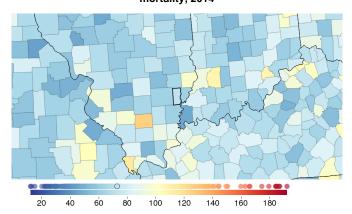


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



## FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	<b>Edwards County</b>	Illinois	National	National rank	% change 1980-2014
Female	8.2	6.9	9.0	999	+16.5
Male	37.1	28.1	30.9	2117	+59.0

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

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

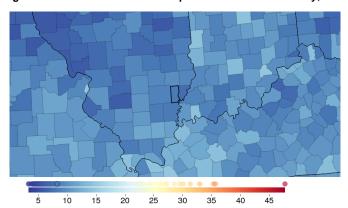


Fig. 18: Male self-harm and interpersonal violence mortality, 2014

FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	Illinois	<b>Edwards County</b>	Sex
-3.9	2246	8.1	6.4	16.8	Female
-13.4	2429	19.8	14.6	41.2	Male

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

Fig. 19: Female transport injuries mortality, 2014

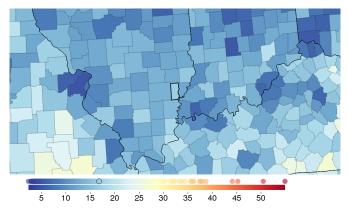
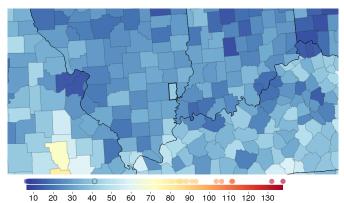


Fig. 20: Male transport injuries mortality, 2014



http://www.healthdata.org

#### FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

% change 1980-2014	National rank	National	Illinois	<b>Edwards County</b>	Sex
+700.3	1768	8.2	6.4	8.5	Female
+316.6	1001	18.7	17.0	12.3	Male

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

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

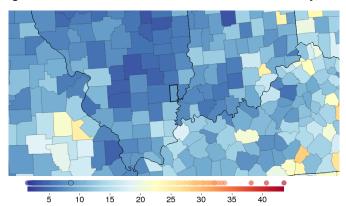


Fig. 22: Male mental and substance use disorders mortality, 2014

FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

% change 1980-2014	National rank	National	Illinois	<b>Edwards County</b>	Sex
+39.8	1066	11.8	10.3	11.1	Female
+42.0	2297	22.2	18.3	27.2	Male

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

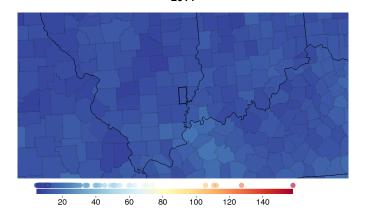
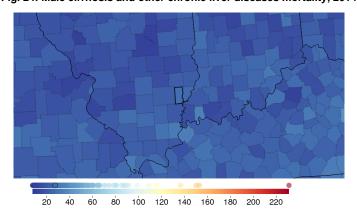


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

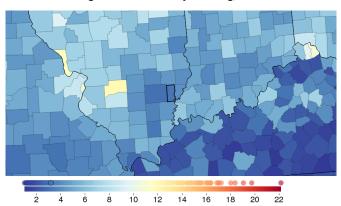


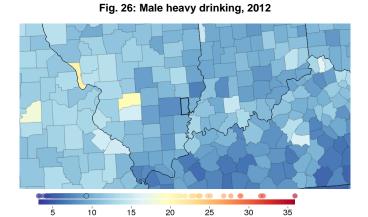
# FINDINGS: HEAVY DRINKING

Sex	<b>Edwards County</b>	Illinois	National	National rank	% change 2005-2012
Female	3.2	8.5	6.7	593	+51.0
Male	9.3	11.2	9.9	1150	+16.2

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	Illinois	<b>Edwards County</b>	Sex
+15.5	1098	12.4	15.9	9.0	Female
+11.0	1438	24.5	28.8	23.5	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

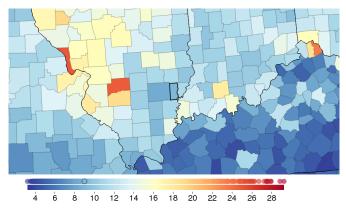
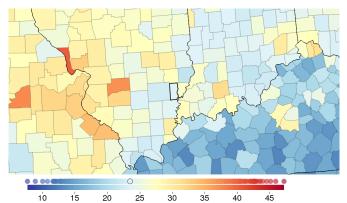


Fig. 28: Male binge drinking, 2012

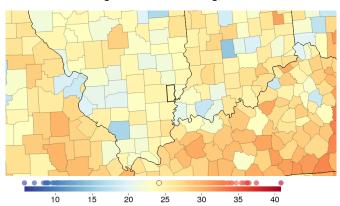


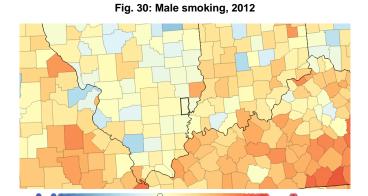
## FINDINGS: SMOKING

Sex	<b>Edwards County</b>	Illinois	National	National rank	% change 1996-2012
Female	24.2	17.7	17.9	2274	-2.3
Male	24.9	21.9	22.2	1421	-11.7

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012





FINDINGS: OBESITY

% change 2001-2011	National rank	National	Illinois	<b>Edwards County</b>	Sex
+29.5	1219	36.1	36.3	37.2	Female
+42.2	1744	33.8	33.9	37.8	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

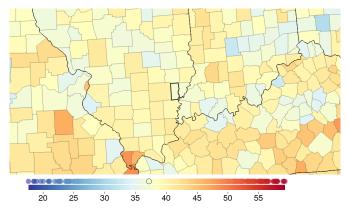
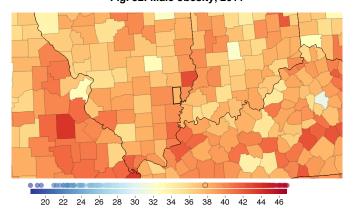


Fig. 32: Male obesity, 2011



## FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

% change 2001-2011	National rank	National	Illinois	<b>Edwards County</b>	Sex
+9.9	1539	52.6	54.2	50.4	Female
+2.7	1495	56.3	54.8	53.8	Male

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

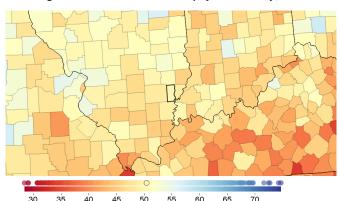
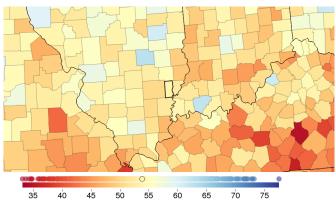


Fig. 34: Male recommended physical activity, 2011



# **CITATION:**

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

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