# COUNTY PROFILE: Effingham 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	<b>Effingham County</b>	Illinois	National	National rank	% change 1980-2014
Female	81.4	81.3	81.5	943	+3.4
Male	76.6	76.7	76.7	1116	+7.1

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

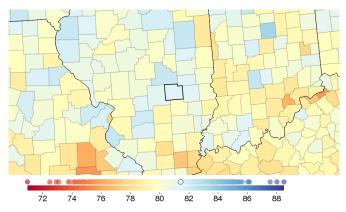
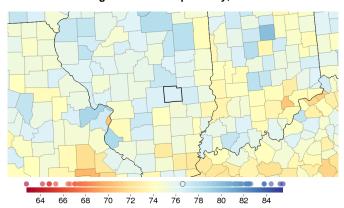


Fig. 2: Male life expectancy, 2014



## FINDINGS: ALL-CAUSE MORTALITY

Sex	<b>Effingham County</b>	Illinois	National	National rank	% change 1980-2014
Female	678.4	666.1	667.8	1076	-15.3
Male	980.6	930.6	930.1	1355	-28.7

Fig. 3: Female all-cause mortality, 2014

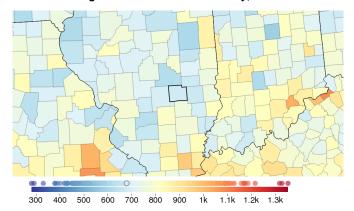
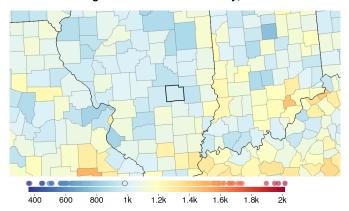


Fig. 4: Male all-cause mortality, 2014

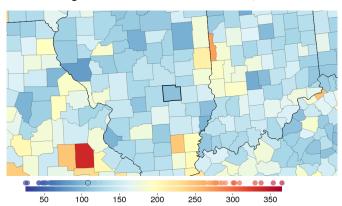


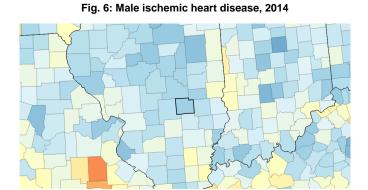
#### FINDINGS: ISCHEMIC HEART DISEASE

% change 1980-2014	National rank	National	Illinois	Effingham County	Sex
-57.0	786	124.9	124.0	107.9	Female
-65.5	903	191.5	190.7	179.4	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	<b>Effingham County</b>	Sex
-37.0	2689	47.4	49.8	64.6	Female
-41.0	2742	48.8	51.5	66.8	Male

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

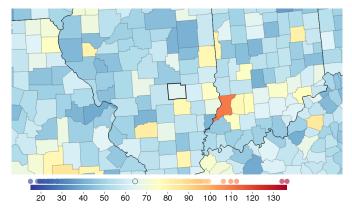
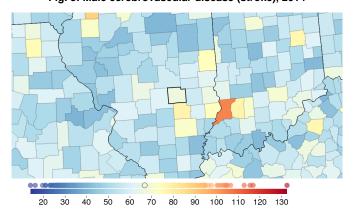


Fig. 8: Male cerebrovascular disease (stroke), 2014



# FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

% change 1980-2014	National rank	National	Illinois	<b>Effingham County</b>	Sex
+81.1	1149	43.8	46.8	43.6	Female
-20.2	1527	67.6	70.3	76.3	Male

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

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

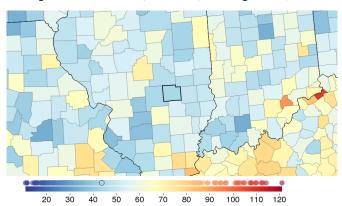
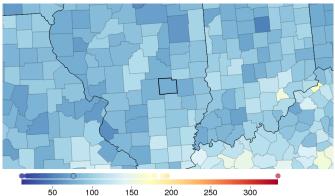


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



## FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	Illinois	Effingham County	Sex
-15.9	1981	25.9	26.7	27.1	Female
-5.4	1856	0.3	0.4	0.3	Male

Fig. 11: Female breast cancer, 2014

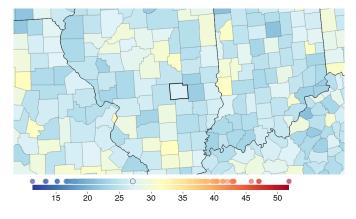
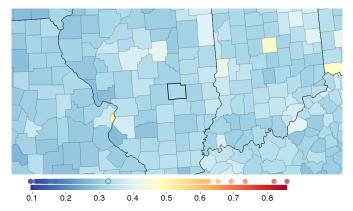


Fig. 12: Male breast cancer, 2014

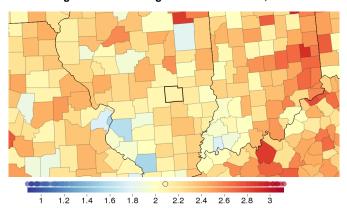


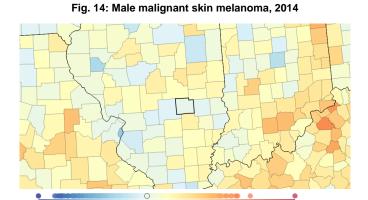
## FINDINGS: MALIGNANT SKIN MELANOMA

% change 1980-2014	National rank	National	Illinois	<b>Effingham County</b>	Sex
+6.5	1460	1.9	1.8	2.1	Female
+52.7	1419	4.5	4.1	4.8	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>Effingham County</b>	Sex
+68.5	2176	49.6	49.9	63.5	Female
+47.0	1991	63.8	64.7	73.7	Male

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

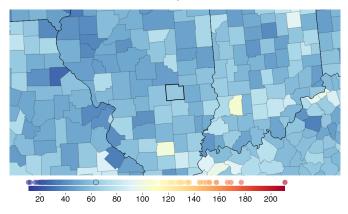
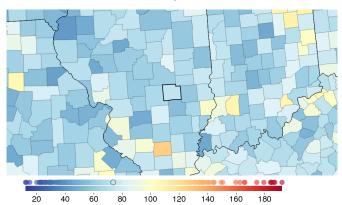


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



## FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	<b>Effingham County</b>	Illinois	National	National rank	% change 1980-2014
Female	8.0	6.9	9.0	894	+23.0
Male	19.3	28.1	30.9	118	+2.9

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

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

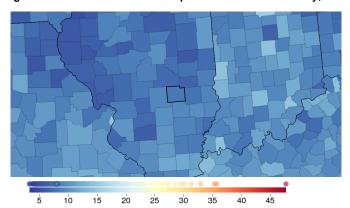
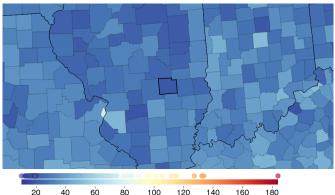


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



# FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	Illinois	Effingham County	Sex
-24.0	1055	8.1	6.4	11.2	Female
-14.5	1864	19.8	14.6	33.8	Male

Fig. 19: Female transport injuries mortality, 2014

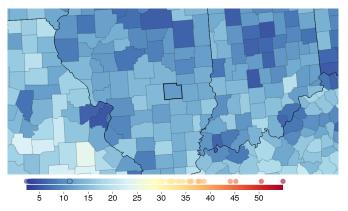
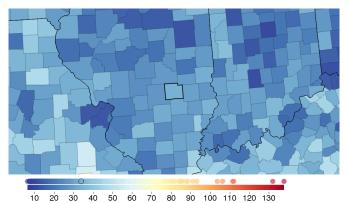


Fig. 20: Male transport injuries mortality, 2014



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

Sex	<b>Effingham County</b>	Illinois	National	National rank	% change 1980-2014
Female	4.9	6.4	8.2	542	+336.9
Male	8.5	17.0	18.7	351	+286.8

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

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

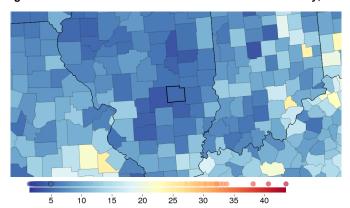
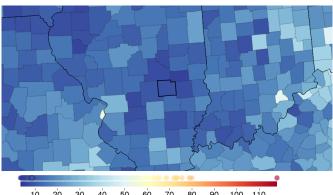


Fig. 22: Male mental and substance use disorders mortality, 2014



## FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

% change 1980-2014	National rank	National	Illinois	<b>Effingham County</b>	Sex
+6.2	72	11.8	10.3	7.2	Female
-5.3	488	22.2	18.3	15.5	Male

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

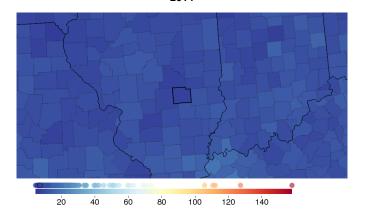
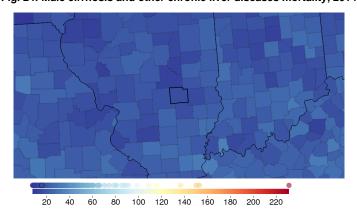


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

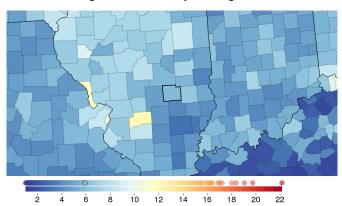


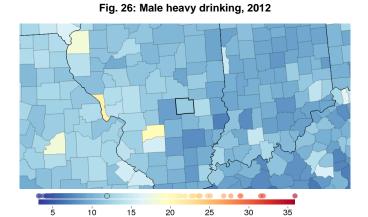
# FINDINGS: HEAVY DRINKING

Sex	<b>Effingham County</b>	Illinois	National	National rank	% change 2005-2012
Female	5.9	8.5	6.7	1867	+53.0
Male	11.9	11.2	9.9	2218	+4.4

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	Illinois	Effingham County	Sex
+26.6	2562	12.4	15.9	15.3	Female
-3.7	2488	24.5	28.8	29.9	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

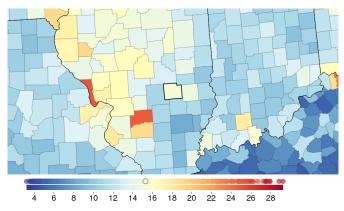
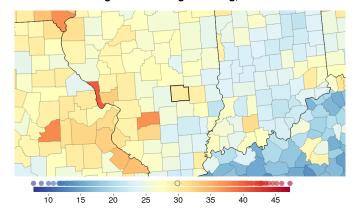


Fig. 28: Male binge drinking, 2012

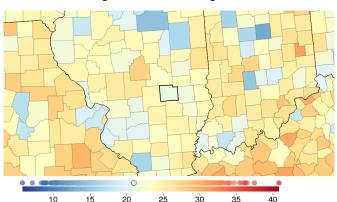


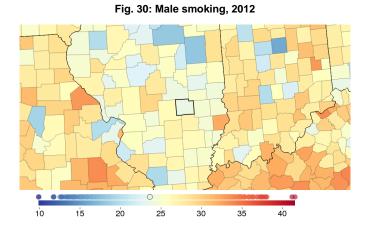
## FINDINGS: SMOKING

% change 1996-2012	National rank	National	Illinois	Effingham County	Sex
-17.6	1297	17.9	17.7	21.0	Female
-15.6	1027	22.2	21.9	23.6	Male

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012





FINDINGS: OBESITY

% change 2001-2011	National rank	National	Illinois	Effingham County	Sex
+27.2	630	36.1	36.3	35.0	Female
+29.3	328	33.8	33.9	32.9	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

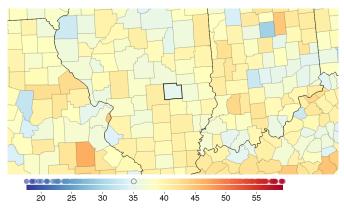
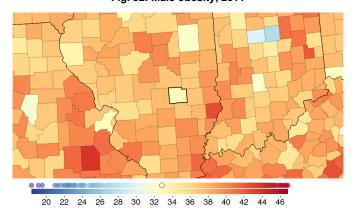


Fig. 32: Male obesity, 2011



## FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

% change 2001-2011	National rank	National	Illinois	<b>Effingham County</b>	Sex
+7.6	1307	52.6	54.2	51.8	Female
+16.6	160	56.3	54.8	62.8	Male

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

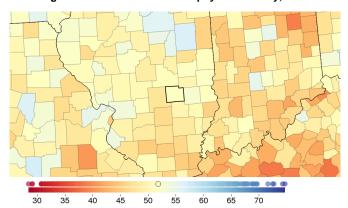


Fig. 34: Male recommended physical activity, 2011

## **CITATION:**

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