# COUNTY PROFILE: Henry County, Iowa

#### 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	Iowa	<b>Henry County</b>	Sex
+2.1	819	81.5	81.9	81.7	Female
+6.5	722	76.7	77.5	77.4	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

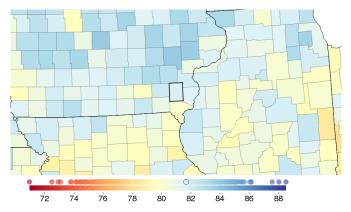
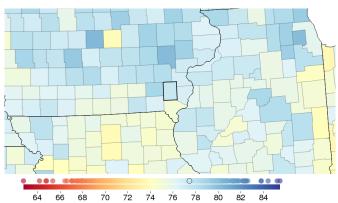


Fig. 2: Male life expectancy, 2014



#### FINDINGS: ALL-CAUSE MORTALITY

Sex	<b>Henry County</b>	Iowa	National	National rank	% change 1980-2014
Female	691.6	645.3	667.8	1201	-5.8
Male	921.0	908.2	930.1	935	-28.0

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

Fig. 3: Female all-cause mortality, 2014

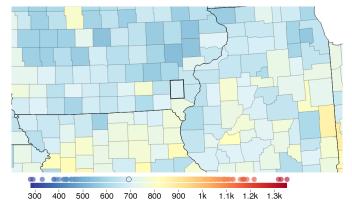
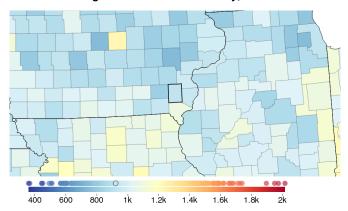


Fig. 4: Male all-cause mortality, 2014



http://www.healthdata.org

#### FINDINGS: ISCHEMIC HEART DISEASE

% change 1980-2014	National rank	National	Iowa	<b>Henry County</b>	Sex
-40.1	2020	124.9	121.6	147.9	Female
-48.1	2264	191.5	196.9	241.7	Male

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

Fig. 5: Female ischemic heart disease, 2014

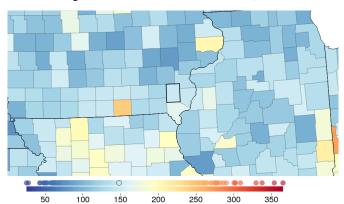
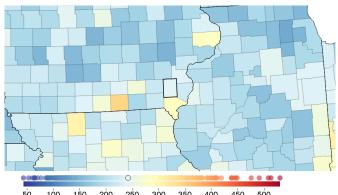


Fig. 6: Male ischemic heart disease, 2014



# FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

% change 1980-2014	National rank	National	Iowa	<b>Henry County</b>	Sex
+5.2	3101	47.4	48.5	83.8	Female
-39.1	2431	48.8	49.4	60.9	Male

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

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

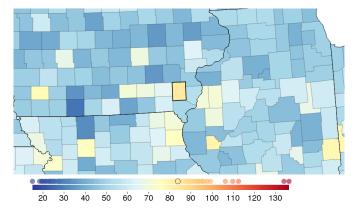
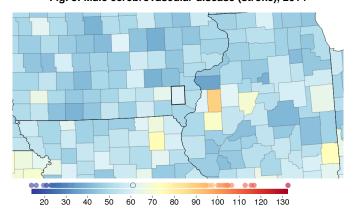


Fig. 8: Male cerebrovascular disease (stroke), 2014

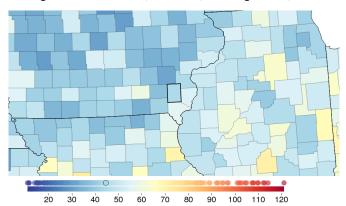


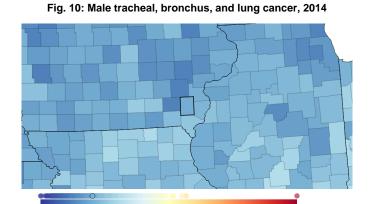
# FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

% change 1980-2014	National rank	National	Iowa	<b>Henry County</b>	Sex
+92.9	1248	43.8	44.1	44.5	Female
-20.2	1528	67.6	70.0	76.3	Male

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

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





FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	Iowa	<b>Henry County</b>	Sex
-25.5	1141	25.9	23.7	24.7	Female
-12.1	908	0.3	0.3	0.3	Male

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

Fig. 11: Female breast cancer, 2014

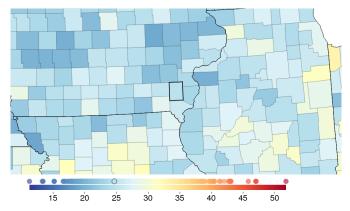
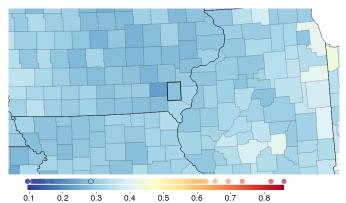


Fig. 12: Male breast cancer, 2014



#### FINDINGS: MALIGNANT SKIN MELANOMA

% change 1980-2014	National rank	National	Iowa	<b>Henry County</b>	Sex
+11.3	1671	1.9	2.0	2.1	Female
+47.0	933	4.5	4.4	4.4	Male

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

Fig. 13: Female malignant skin melanoma, 2014

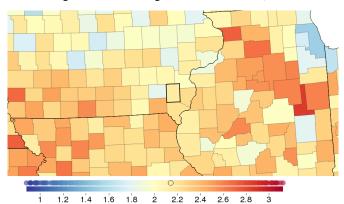


Fig. 14: Male malignant skin melanoma, 2014

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

% change 1980-2014	National rank	National	Iowa	<b>Henry County</b>	Sex
+62.9	675	49.6	44.3	44.0	Female
+8.3	140	63.8	55.2	43.1	Male

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

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

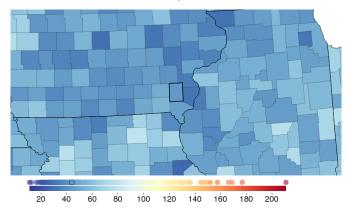
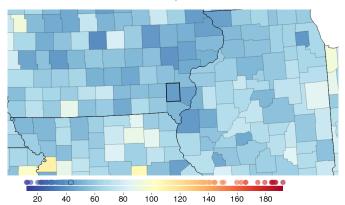


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



#### FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

% change 1980-2014	National rank	National	Iowa	<b>Henry County</b>	Sex
+9.2	1087	9.0	7.4	8.5	Female
-1.1	293	30.9	24.5	21.9	Male

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

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

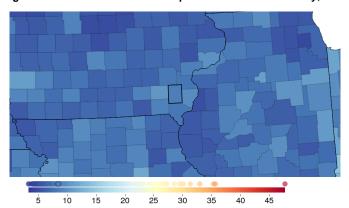


Fig. 18: Male self-harm and interpersonal violence mortality, 2014

FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	Iowa	<b>Henry County</b>	Sex
-18.9	1141	8.1	8.7	11.5	Female
-40.3	843	19.8	19.1	23.3	Male

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

Fig. 19: Female transport injuries mortality, 2014

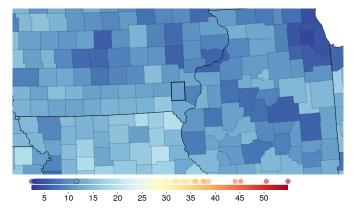
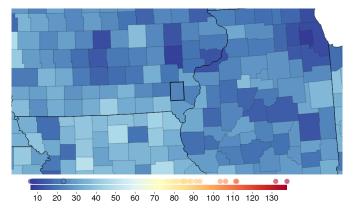


Fig. 20: Male transport injuries mortality, 2014



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

% change 1980-2014	National rank	National	Iowa	<b>Henry County</b>	Sex
+293.4	183	8.2	5.5	3.6	Female
+232.3	86	18.7	11.9	6.1	Male

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

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

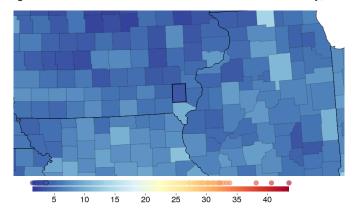


Fig. 22: Male mental and substance use disorders mortality, 2014

FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

% change 1980-2014	National rank	National	Iowa	<b>Henry County</b>	Sex
+24.1	220	11.8	9.0	8.2	Female
-12.0	197	22.2	15.6	12.8	Male

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

Fig. 23: Female cirrhosis and other chronic liver diseases mortality,  ${\bf 2014}$ 

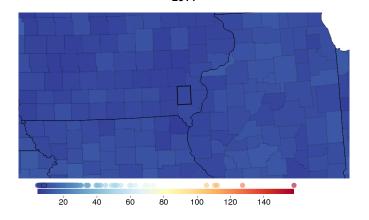
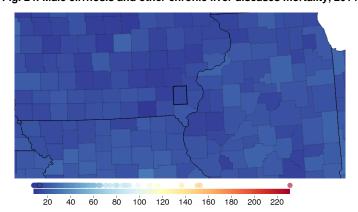


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

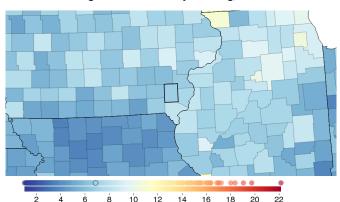


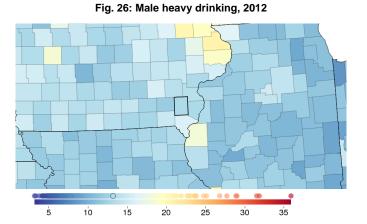
## FINDINGS: HEAVY DRINKING

% change 2005-2012	National rank	National	Iowa	<b>Henry County</b>	Sex
+44.4	2236	6.7	7.6	6.9	Female
+29.8	2622	9.9	13.9	13.2	Male

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	Iowa	<b>Henry County</b>	Sex
+32.1	2517	12.4	17.1	15.0	Female
+14.6	2843	24.5	33.4	33.3	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

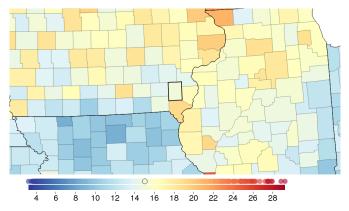
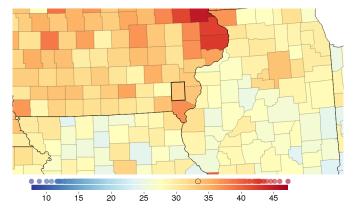


Fig. 28: Male binge drinking, 2012

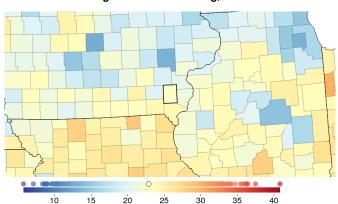


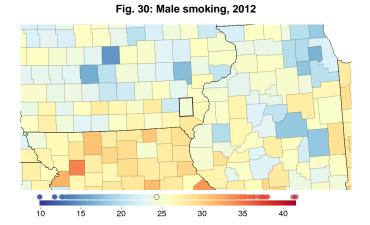
## FINDINGS: SMOKING

% change 1996-2012	National rank	National	Iowa	<b>Henry County</b>	Sex
-2.1	1895	17.9	19.2	22.9	Female
-17.9	1256	22.2	22.2	24.3	Male

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012





FINDINGS: OBESITY

% change 2001-2011	National rank	National	Iowa	<b>Henry County</b>	Sex
+29.7	775	36.1	35.9	35.6	Female
+29.9	1541	33.8	36.3	37.4	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

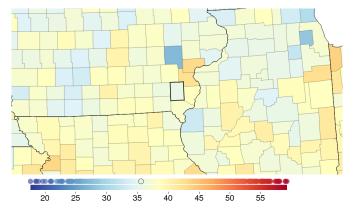
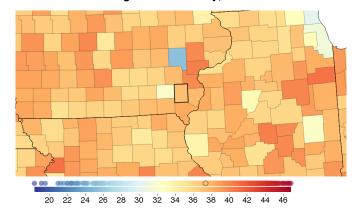


Fig. 32: Male obesity, 2011



#### FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

% change 2001-2011	National rank	National	Iowa	<b>Henry County</b>	Sex
+9.0	1286	52.6	52.9	51.9	Female
-3.7	1564	56.3	54.1	53.5	Male

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

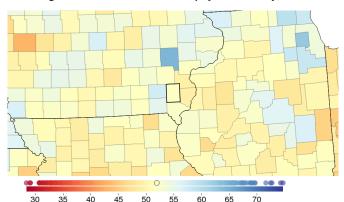
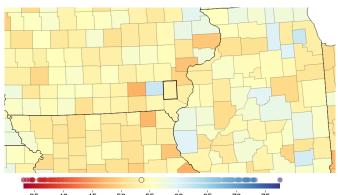


Fig. 34: Male recommended physical activity, 2011



#### **CITATION:**

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