COUNTY PROFILE: Calhoun 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	Calhoun County	Sex
+3.3	757	81.5	81.9	81.8	Female
+8.2	492	76.7	77.5	78.0	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

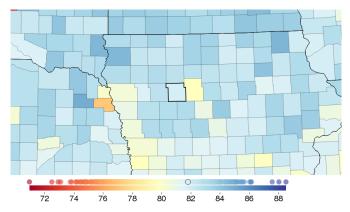
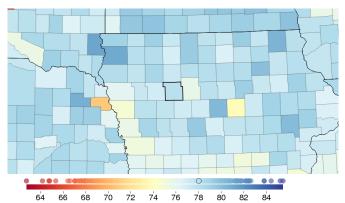


Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

% change 1980-2014	National rank	National	Iowa	Calhoun County	Sex
-15.6	690	667.8	645.3	637.9	Female
-34.1	679	930.1	908.2	882.4	Male

Fig. 3: Female all-cause mortality, 2014

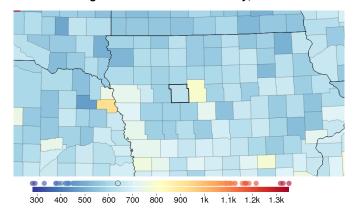
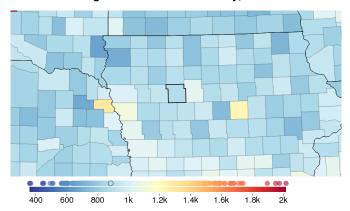


Fig. 4: Male all-cause mortality, 2014



FINDINGS: ISCHEMIC HEART DISEASE

% change 1980-2014	National rank	National	Iowa	Calhoun County	Sex
-44.6	830	124.9	121.6	109.2	Female
-58.6	1232	191.5	196.9	193.3	Male

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

Fig. 5: Female ischemic heart disease, 2014

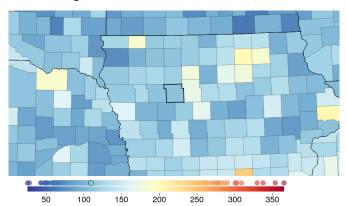
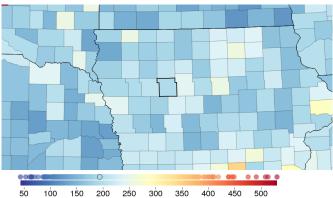


Fig. 6: Male ischemic heart disease, 2014



FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

% change 1980-2014	National rank	National	Iowa	Calhoun County	Sex
-53.7	745	47.4	48.5	44.3	Female
-50.9	1502	48.8	49.4	51.3	Male

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

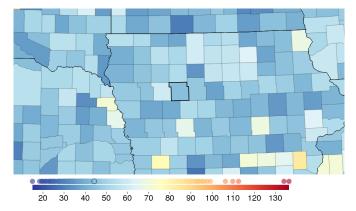
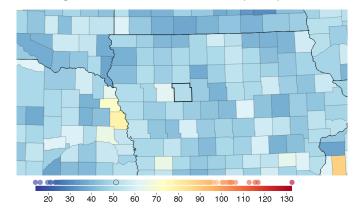


Fig. 8: Male cerebrovascular disease (stroke), 2014



FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

% change 1980-2014	National rank	National	Iowa	Calhoun County	Sex
+81.9	539	43.8	44.1	36.3	Female
-22.1	1191	67.6	70.0	69.7	Male

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

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

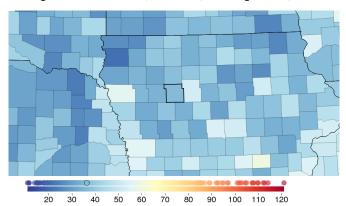
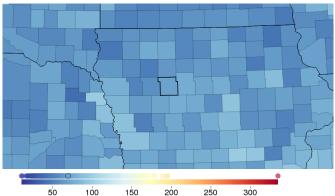


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	Iowa	Calhoun County	Sex
-33.3	426	25.9	23.7	22.3	Female
-13.5	1346	0.3	0.3	0.3	Male

Fig. 11: Female breast cancer, 2014

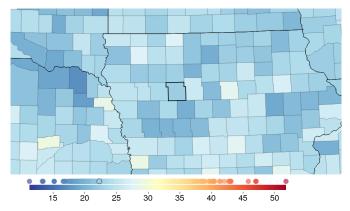
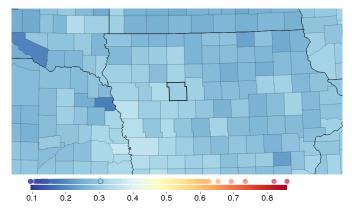


Fig. 12: Male breast cancer, 2014



FINDINGS: MALIGNANT SKIN MELANOMA

% change 1980-2014	National rank	National	Iowa	Calhoun County	Sex
+9.6	1331	1.9	2.0	2.0	Female
+35.5	1025	4.5	4.4	4.4	Male

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

Fig. 13: Female malignant skin melanoma, 2014

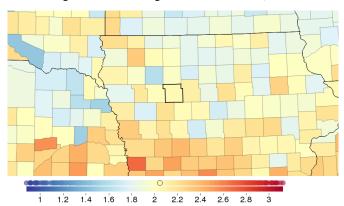
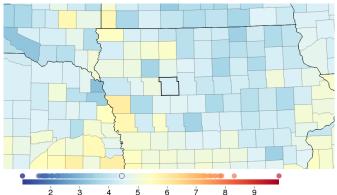


Fig. 14: Male malignant skin melanoma, 2014



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

% change 1980-2014	National rank	National	Iowa	Calhoun County	Sex
+61.6	736	49.6	44.3	44.9	Female
+45.6	278	63.8	55.2	47.7	Male

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

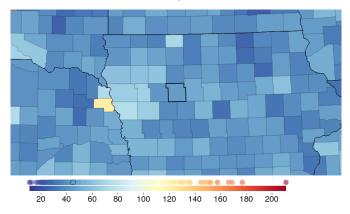
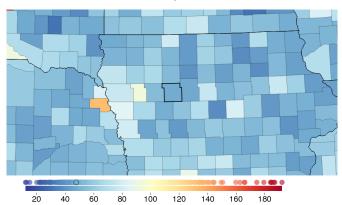


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Calhoun County	Iowa	National	National rank	% change 1980-2014
Female	6.5	7.4	9.0	375	+8.2
Male	23.4	24.5	30.9	451	+3.8

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

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

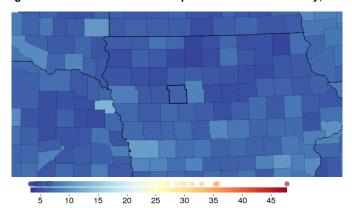
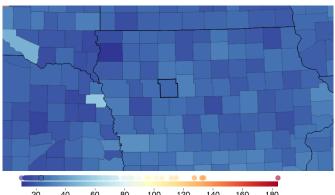


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	Iowa	Calhoun County	Sex
-15.8	1638	8.1	8.7	13.7	Female
-39.1	1208	19.8	19.1	27.2	Male

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

Fig. 19: Female transport injuries mortality, 2014

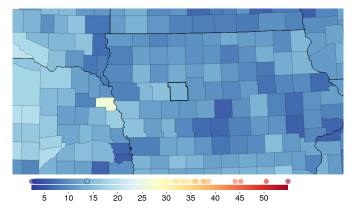
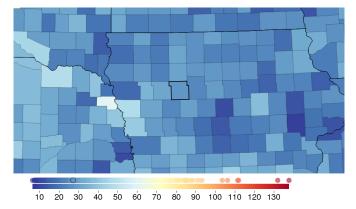


Fig. 20: Male transport injuries mortality, 2014



http://www.healthdata.org Calhoun County, Iowa | page 5

FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

% change 1980-2014	National rank	National	Iowa	Calhoun County	Sex
+259.6	222	8.2	5.5	3.8	Female
+135.5	195	18.7	11.9	7.3	Male

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

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

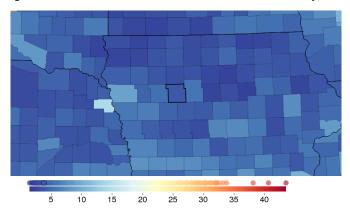


Fig. 22: Male mental and substance use disorders mortality, 2014

FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

% change 1980-2014	National rank	National	Iowa	Calhoun County	Sex
+3.0	198	11.8	9.0	8.1	Female
-17.2	187	22.2	15.6	12.6	Male

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

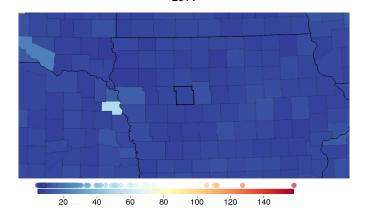
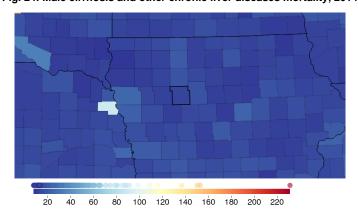


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

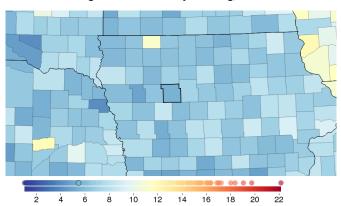


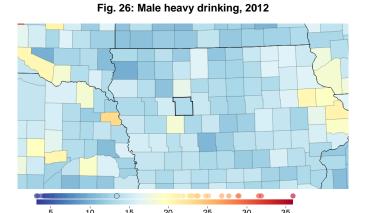
FINDINGS: HEAVY DRINKING

% change 2005-2012	National rank	National	Iowa	Calhoun County	Sex
+46.6	1698	6.7	7.6	5.5	Female
+27.3	2679	9.9	13.9	13.4	Male

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	Iowa	Calhoun County	Sex
+13.8	2284	12.4	17.1	13.9	Female
+0.0	2836	24.5	33.4	33.2	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

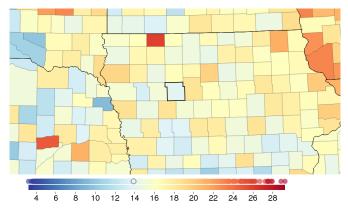
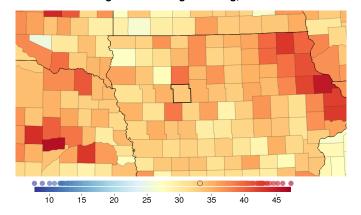


Fig. 28: Male binge drinking, 2012

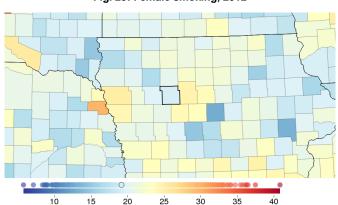


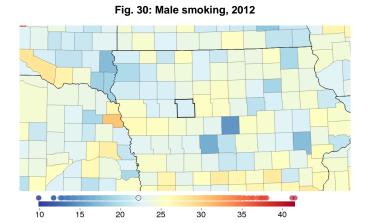
FINDINGS: SMOKING

% change 1996-2012	National rank	National	Iowa	Calhoun County	Sex
-21.4	799	17.9	19.2	19.2	Female
-22.0	623	22.2	22.2	22.2	Male

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012





FINDINGS: OBESITY

% change 2001-2011	National rank	National	Iowa	Calhoun County	Sex
+30.6	815	36.1	35.9	35.7	Female
+30.6	1154	33.8	36.3	36.5	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

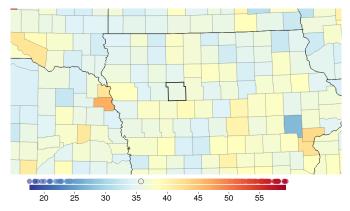
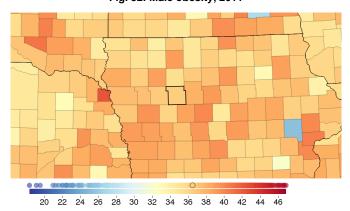


Fig. 32: Male obesity, 2011



FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Calhoun County	Iowa	National	National rank	% change 2001-2011
Female	54.5	52.9	52.6	819	+12.8
Male	56.2	54.1	56.3	1011	+11.4

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

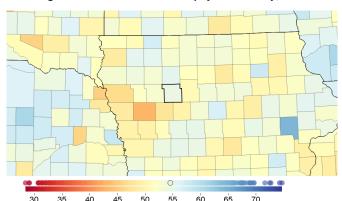
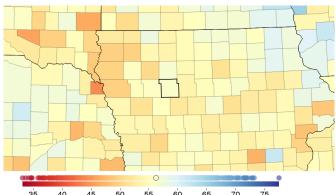


Fig. 34: Male recommended physical activity, 2011



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