COUNTY PROFILE: Wapello 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	Wapello County	Sex
+2.3	1833	81.5	81.9	79.8	Female
+6.8	1662	76.7	77.5	75.5	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

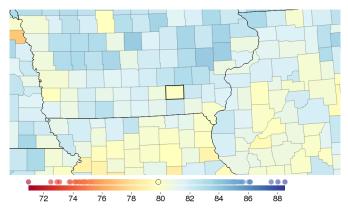
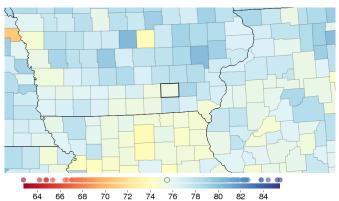


Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

% change 1980-2014	National rank	National	Iowa	Wapello County	Sex
-7.0	2017	667.8	645.3	778.2	Female
-26.4	1798	930.1	908.2	1046.3	Male

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

Fig. 3: Female all-cause mortality, 2014

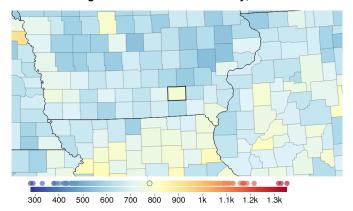
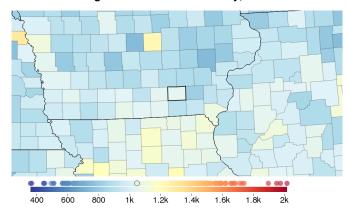


Fig. 4: Male all-cause mortality, 2014

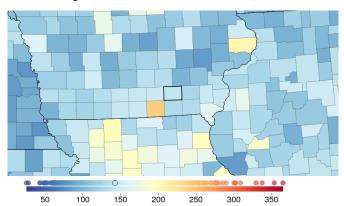


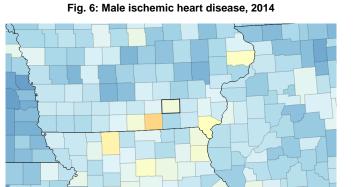
FINDINGS: ISCHEMIC HEART DISEASE

% change 1980-2014	National rank	National	Iowa	Wapello County	Sex
-41.2	1871	124.9	121.6	142.5	Female
-43.5	2587	191.5	196.9	263.8	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	Iowa	Wapello County	Sex
-21.3	2859	47.4	48.5	69.0	Female
-51.1	1788	48.8	49.4	53.9	Male

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

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

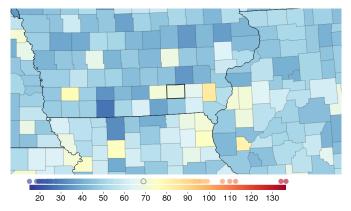
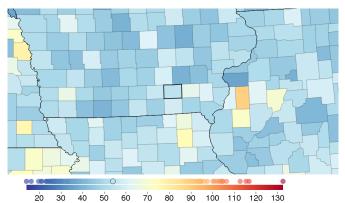


Fig. 8: Male cerebrovascular disease (stroke), 2014



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FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

% change 1980-2014	National rank	National	Iowa	Wapello County	Sex
+99.6	2626	43.8	44.1	59.6	Female
-14.8	2251	67.6	70.0	93.6	Male

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

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

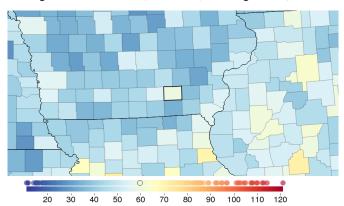
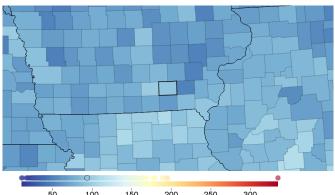


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	Iowa	Wapello County	Sex
-29.2	1753	25.9	23.7	26.4	Female
-14.8	1281	0.3	0.3	0.3	Male

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

Fig. 11: Female breast cancer, 2014

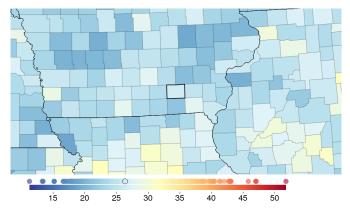
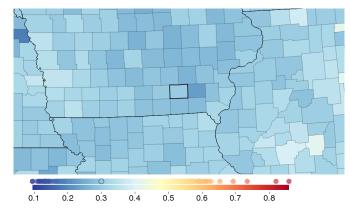


Fig. 12: Male breast cancer, 2014

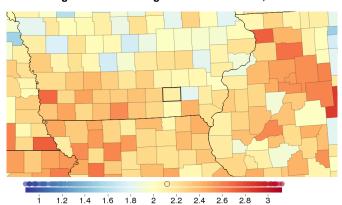


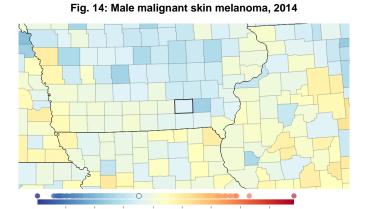
FINDINGS: MALIGNANT SKIN MELANOMA

% change 1980-2014	National rank	National	Iowa	Wapello County	Sex
+1.6	1585	1.9	2.0	2.1	Female
+39.1	1114	4.5	4.4	4.5	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	Iowa	Wapello County	Sex
+12.3	699	49.6	44.3	44.4	Female
+8.2	672	63.8	55.2	55.3	Male

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

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

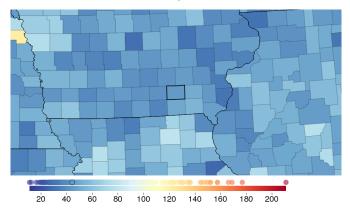
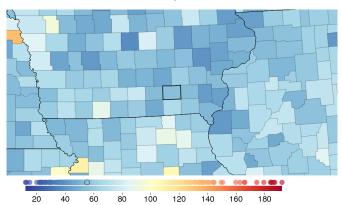


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



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FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Wapello County	Iowa	National	National rank	% change 1980-2014
Female	8.7	7.4	9.0	1188	+10.0
Male	31.3	24.5	30.9	1396	+14.9

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

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

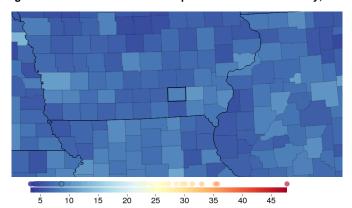


Fig. 18: Male self-harm and interpersonal violence mortality, 2014

FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	Iowa	Wapello County	Sex
-13.7	1230	8.1	8.7	11.9	Female
-35.9	955	19.8	19.1	24.4	Male

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

Fig. 19: Female transport injuries mortality, 2014

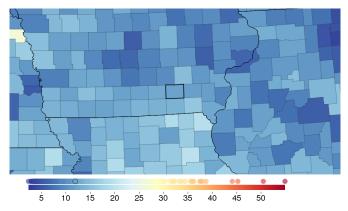
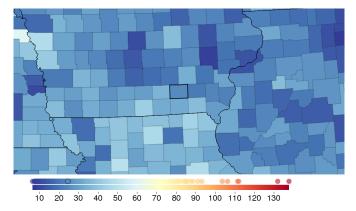


Fig. 20: Male transport injuries mortality, 2014



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FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

% change 1980-2014	National rank	National	Iowa	Wapello County	Sex
+341.7	1216	8.2	5.5	6.8	Female
+221.3	447	18.7	11.9	9.2	Male

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

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

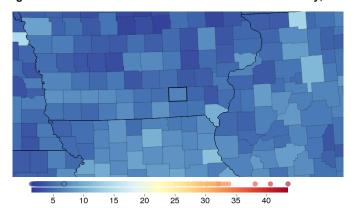
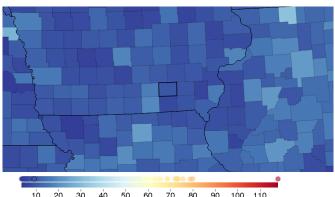


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

% change 1980-2014	National rank	National	Iowa	Wapello County	Sex
+27.9	683	11.8	9.0	9.9	Female
+10.9	764	22.2	15.6	17.3	Male

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

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

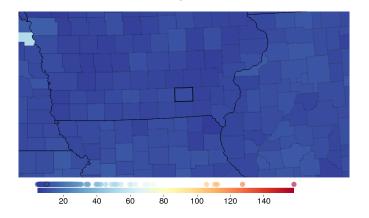
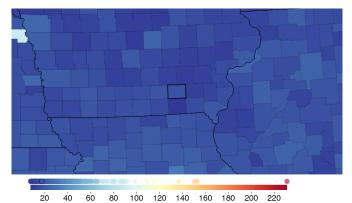


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

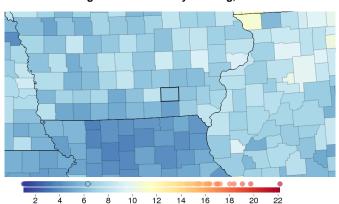


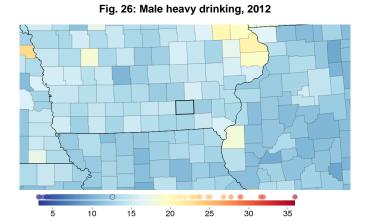
FINDINGS: HEAVY DRINKING

Sex	Wapello County	Iowa	National	National rank	% change 2005-2012
Female	6.3	7.6	6.7	2027	+53.9
Male	12.6	13.9	9.9	2444	+27.7

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	Iowa	Wapello County	Sex
+32.7	2503	12.4	17.1	15.0	Female
+16.1	2545	24.5	33.4	30.3	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

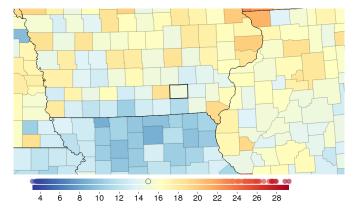
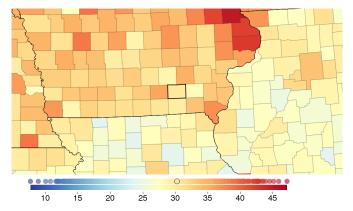


Fig. 28: Male binge drinking, 2012

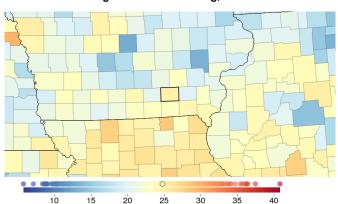


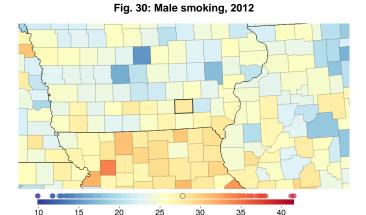
FINDINGS: SMOKING

Sex	Wapello County	Iowa	National	National rank	% change 1996-2012
Female	24.8	19.2	17.9	2424	-12.1
Male	27.8	22.2	22.2	2151	-10.4

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012





FINDINGS: OBESITY

% change 2001-2011	National rank	National	Iowa	Wapello County	Sex
+22.0	1322	36.1	35.9	37.6	Female
+20.4	1037	33.8	36.3	36.1	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

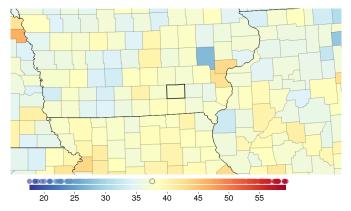
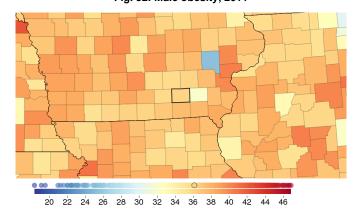


Fig. 32: Male obesity, 2011



FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Wapello County	Iowa	National	National rank	% change 2001-2011
Female	51.7	52.9	52.6	1326	+11.4
Male	46.9	54.1	56.3	2660	-9.1

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

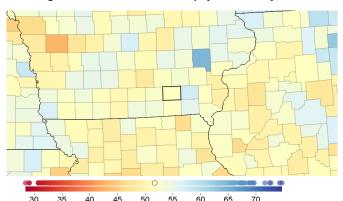
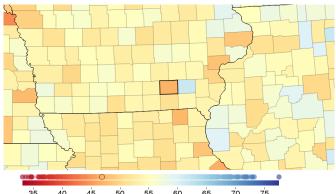


Fig. 34: Male recommended physical activity, 2011



CITATION:

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

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