COUNTY PROFILE: Dane County, Wisconsin

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	Wisconsin	Dane County	Sex
+3.8	329	81.5	81.9	82.8	Female
+8.5	161	76.7	77.7	79.3	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

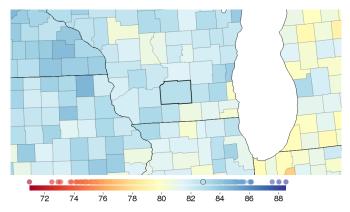
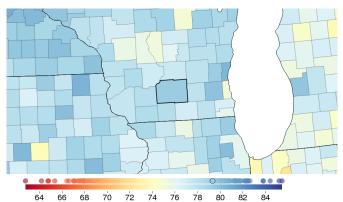


Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

Sex	Dane County	Wisconsin	National	National rank	% change 1980-2014
Female	599.3	645.7	667.8	419	-19.3
Male	793.4	895.4	930.1	243	-37.4

Fig. 3: Female all-cause mortality, 2014

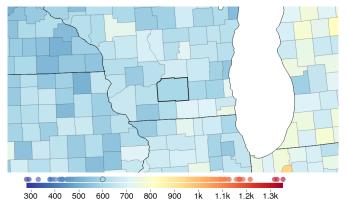
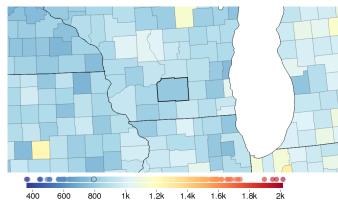


Fig. 4: Male all-cause mortality, 2014

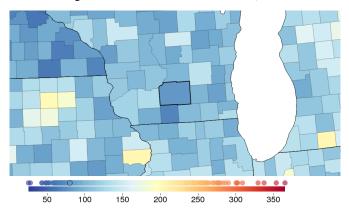


FINDINGS: ISCHEMIC HEART DISEASE

% change 1980-2014	National rank	National	Wisconsin	Dane County	Sex
-61.8	142	124.9	104.3	80.0	Female
-65.6	219	191.5	174.5	140.3	Male

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

Fig. 5: Female ischemic heart disease, 2014



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Fig. 6: Male ischemic heart disease, 2014

FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

% change 1980-2014	National rank	National	Wisconsin	Dane County	Sex
-40.1	646	47.4	45.9	43.2	Female
-51.6	815	48.8	47.7	45.4	Male

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

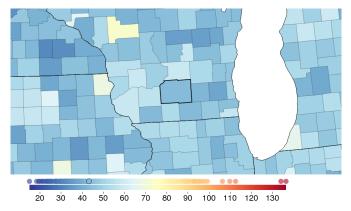
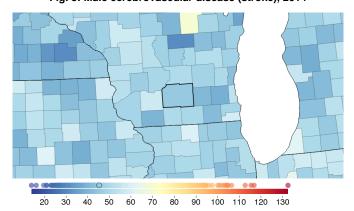


Fig. 8: Male cerebrovascular disease (stroke), 2014



FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

% change 1980-2014	National rank	National	Wisconsin	Dane County	Sex
+36.6	651	43.8	43.7	37.9	Female
-38.4	318	67.6	63.0	50.4	Male

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

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

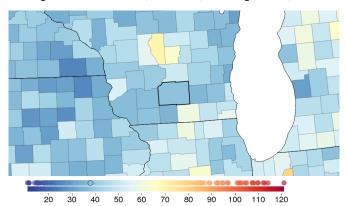
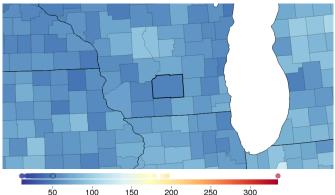


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	Wisconsin	Dane County	Sex
-35.5	505	25.9	23.3	22.6	Female
-8.9	1869	0.3	0.3	0.3	Male

Fig. 11: Female breast cancer, 2014

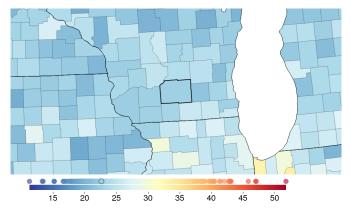
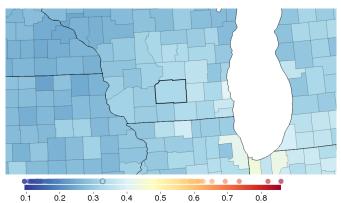


Fig. 12: Male breast cancer, 2014



FINDINGS: MALIGNANT SKIN MELANOMA

% change 1980-2014	National rank	National	Wisconsin	Dane County	Sex
+3.9	485	1.9	1.8	1.7	Female
+29.9	947	4.5	4.3	4.4	Male

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

Fig. 13: Female malignant skin melanoma, 2014

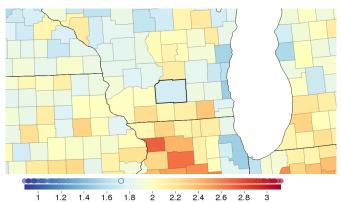


Fig. 14: Male malignant skin melanoma, 2014

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

Sex **Dane County** Wisconsin **National** National rank % change 1980-2014 Female 45.1 49.6 166 +14.0 48.3 58.9 63.8 308 Male +8.9

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

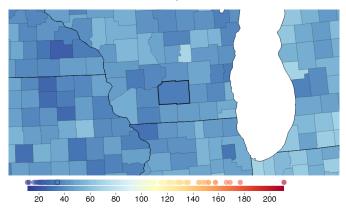
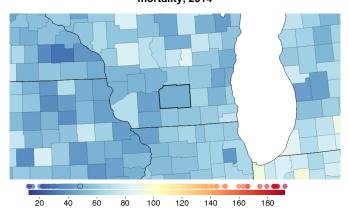


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

% change 1980-2014	National rank	National	Wisconsin	Dane County	Sex
-10.7	992	9.0	8.5	8.2	Female
-17.6	174	30.9	26.3	20.1	Male

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

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

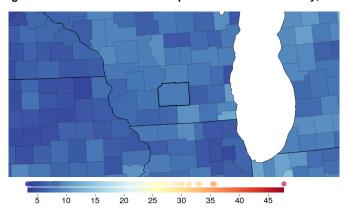
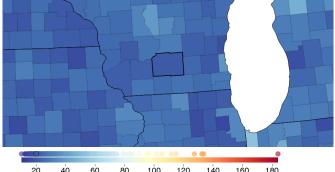


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	Wisconsin	Dane County	Sex
-43.1	126	8.1	7.8	5.4	Female
-54.5	86	19.8	17.6	11.8	Male

Fig. 19: Female transport injuries mortality, 2014

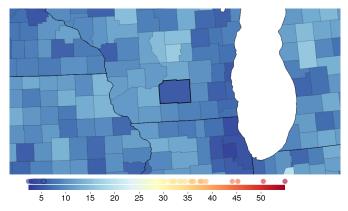
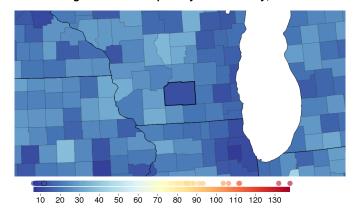


Fig. 20: Male transport injuries mortality, 2014



FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Dane County	Wisconsin	National	National rank	% change 1980-2014
Female	10.0	8.4	8.2	2151	+503.6
Male	18.1	17.0	18.7	1985	+213.4

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

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

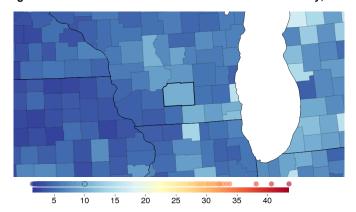
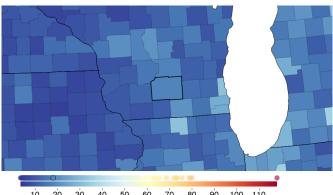


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

% change 1980-2014	National rank	National	Wisconsin	Dane County	Sex
-12.0	296	11.8	10.4	8.5	Female
-22.5	369	22.2	16.8	14.6	Male

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

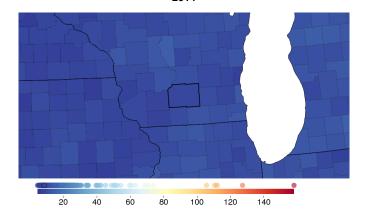
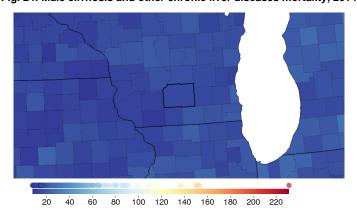


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

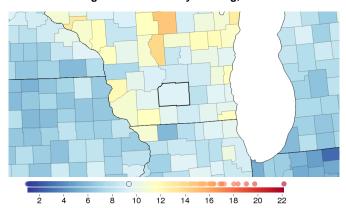


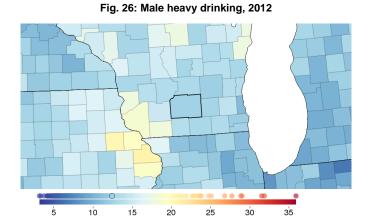
FINDINGS: HEAVY DRINKING

% change 2005-2012	National rank	National	Wisconsin	Dane County	Sex
+16.7	2864	6.7	10.4	9.4	Female
+4.5	2376	9.9	13.6	12.4	Male

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	Wisconsin	Dane County	Sex
+4.7	2905	12.4	19.7	18.2	Female
-3.5	2745	24.5	32.7	32.0	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

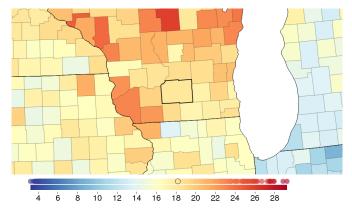
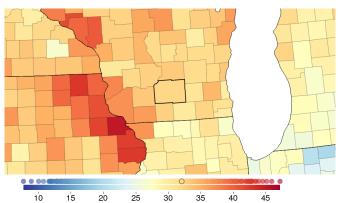


Fig. 28: Male binge drinking, 2012

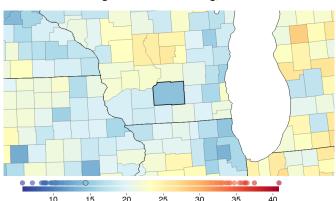


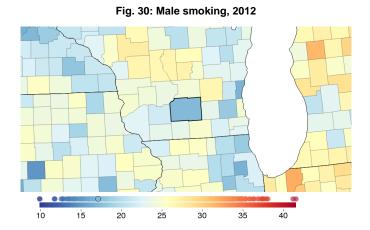
FINDINGS: SMOKING

% change 1996-2012	National rank	National	Wisconsin	Dane County	Sex
-29.1	156	17.9	19.5	14.4	Female
-16.8	85	22.2	22.3	17.1	Male

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012





FINDINGS: OBESITY

% change 2001-2011	National rank	National	Wisconsin	Dane County	Sex
+26.5	220	36.1	36.0	31.8	Female
+36.6	191	33.8	35.2	31.0	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

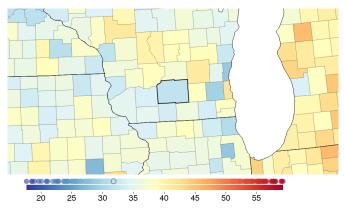
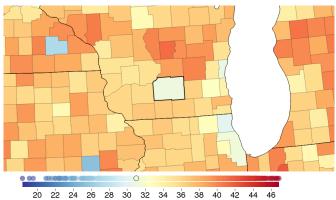


Fig. 32: Male obesity, 2011



FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Dane County	Wisconsin	National	National rank	% change 2001-2011
Female	62.9	57.7	52.6	93	+3.4
Male	64.4	59.5	56.3	106	-6.1

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

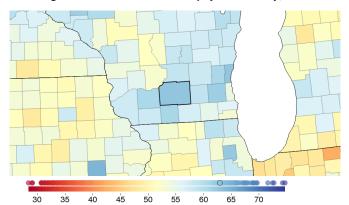
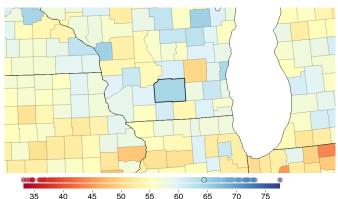


Fig. 34: Male recommended physical activity, 2011



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