COUNTY PROFILE: Major County, Oklahoma

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	Oklahoma	Major County	Sex
+0.6	1496	81.5	78.5	80.5	Female
+4.1	1751	76.7	73.7	75.2	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

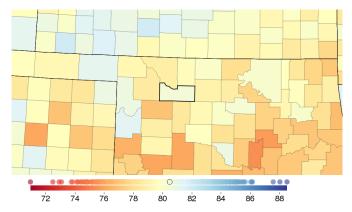
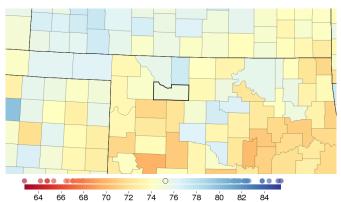


Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

Sex	Major County	Oklahoma	National	National rank	% change 1980-2014
Female	738.5	842.9	667.8	1662	+6.1
Male	1042.3	1152.3	930.1	1778	-12.8

Fig. 3: Female all-cause mortality, 2014

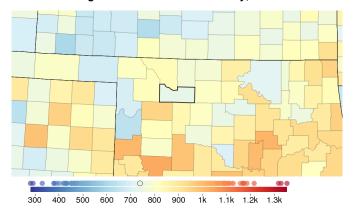
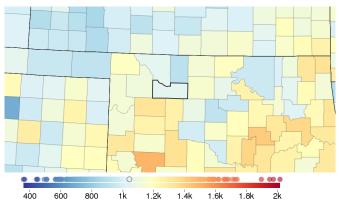


Fig. 4: Male all-cause mortality, 2014



FINDINGS: ISCHEMIC HEART DISEASE

Sex	Major County	Oklahoma	National	National rank	% change 1980-2014
Female	214.9	178.6	124.9	3003	-2.4
Male	285.3	262.6	191.5	2796	-28.8

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

Fig. 5: Female ischemic heart disease, 2014

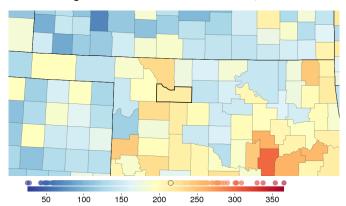
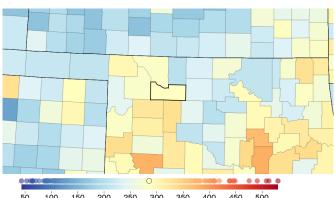


Fig. 6: Male ischemic heart disease, 2014



FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

% change 1980-2014	National rank	National	Oklahoma	Major County	Sex
-35.3	1500	47.4	58.6	50.7	Female
-29.9	2647	48.8	56.7	64.4	Male

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

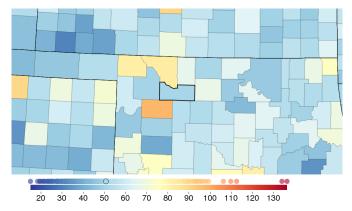
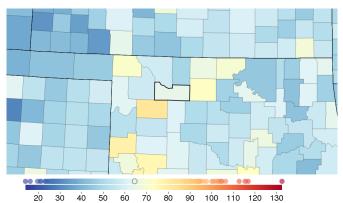


Fig. 8: Male cerebrovascular disease (stroke), 2014



FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Major County	Oklahoma	National	National rank	% change 1980-2014
Female	36.9	54.1	43.8	578	+74.4
Male	57.4	86.9	67.6	599	-22.8

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

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

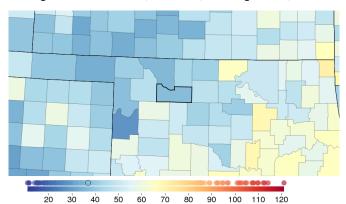


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014

FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	Oklahoma	Major County	Sex
-16.1	1024	25.9	28.4	24.4	Female
-2.2	899	0.3	0.3	0.3	Male

50

100

Fig. 11: Female breast cancer, 2014

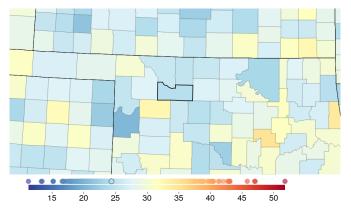
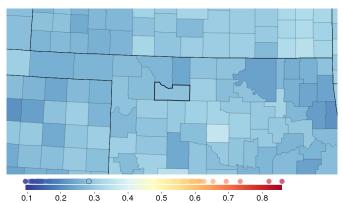


Fig. 12: Male breast cancer, 2014

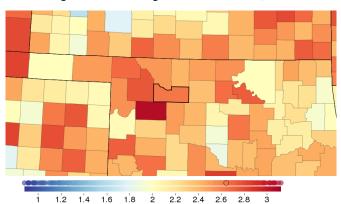


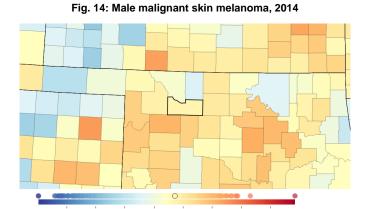
FINDINGS: MALIGNANT SKIN MELANOMA

% change 1980-2014	National rank	National	Oklahoma	Major County	Sex
+4.0	2915	1.9	2.2	2.6	Female
+52.8	2486	4.5	5.7	5.7	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	Oklahoma	Major County	Sex
+64.9	2132	49.6	61.7	62.9	Female
+47.5	2333	63.8	73.5	79.6	Male

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

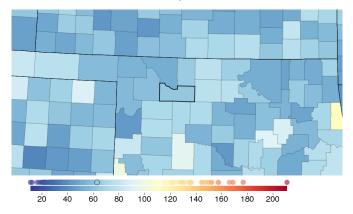
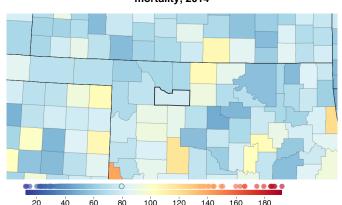


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

% change 1980-2014	National rank	National	Oklahoma	Major County	Sex
+4.3	710	9.0	12.9	7.5	Female
-1.7	1141	30.9	40.2	29.4	Male

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

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

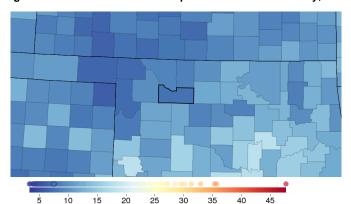
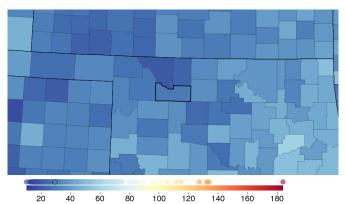


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	Oklahoma	Major County	Sex
-5.8	2194	8.1	13.3	16.4	Female
-22.1	2736	19.8	29.5	47.1	Male

Fig. 19: Female transport injuries mortality, 2014

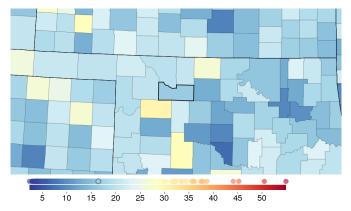
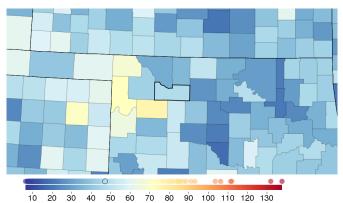


Fig. 20: Male transport injuries mortality, 2014



FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

% change 1980-2014	National rank	National	Oklahoma	Major County	Sex
+550.3	1173	8.2	13.9	6.7	Female
+199.8	474	18.7	23.5	9.3	Male

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

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

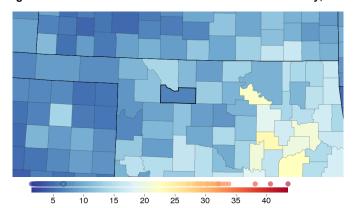
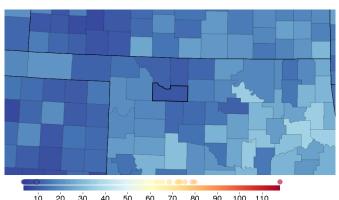


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

% change 1980-2014	National rank	National	Oklahoma	Major County	Sex
+57.6	2088	11.8	16.5	14.0	Female
+20.8	1450	22.2	29.7	21.6	Male

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

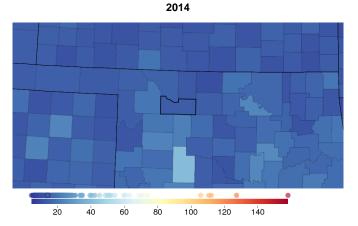
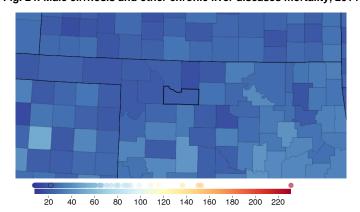


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

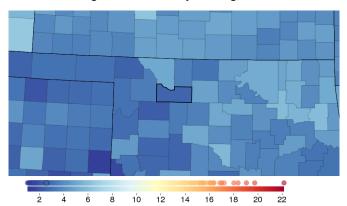


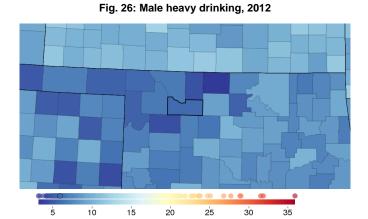
FINDINGS: HEAVY DRINKING

Sex	Major County	Oklahoma	National	National rank	% change 2005-2012
Female	2.6	4.6	6.7	356	+60.9
Male	5.9	8.2	9.9	79	-1.8

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	Oklahoma	Major County	Sex
+9.0	544	12.4	9.3	6.8	Female
-7.1	555	24.5	21.8	19.0	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

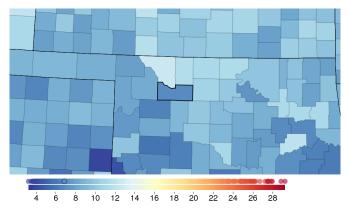
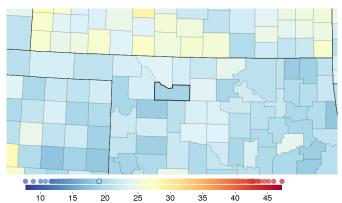


Fig. 28: Male binge drinking, 2012

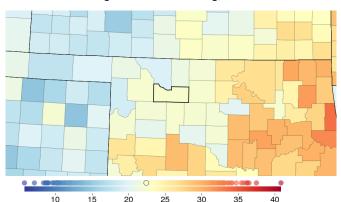


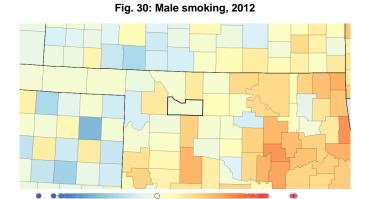
FINDINGS: SMOKING

Sex	Major County	Oklahoma	National	National rank	% change 1996-2012
Female	22.4	24.1	17.9	1758	-4.5
Male	24.5	26.6	22.2	1309	-13.3

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012





FINDINGS: OBESITY

% change 2001-2011	National rank	National	Oklahoma	Major County	Sex
+20.4	1099	36.1	39.4	36.8	Female
+21.4	1592	33.8	37.2	37.5	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

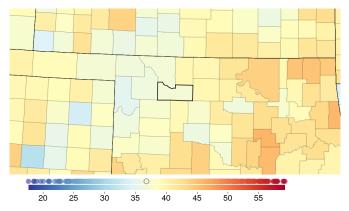
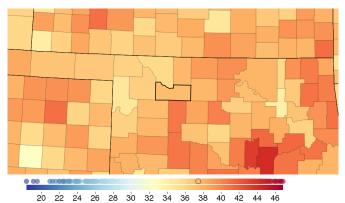


Fig. 32: Male obesity, 2011



FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

% change 2001-2011	National rank	National	Oklahoma	Major County	Sex
+10.6	1600	52.6	46.7	50.1	Female
+10.3	1522	56.3	50.6	53.7	Male

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

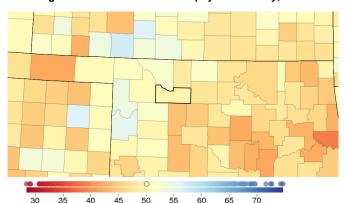


Fig. 34: Male recommended physical activity, 2011

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Institute for Health Metrics and Evaluation 2301 Fifth Ave., Suite 600 Seattle, WA 98121 USA

Telephone: +1-206-897-2800 E-mail: engage@healthdata.org

www.healthdata.org

