# COUNTY PROFILE: Jasper County, Texas

### 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	Texas	<b>Jasper County</b>	Sex
+1.3	2743	81.5	80.8	77.7	Female
+7.3	2445	76.7	76.2	73.3	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

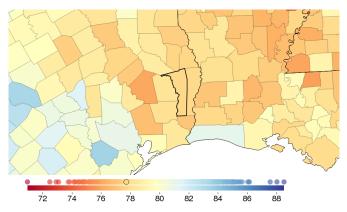
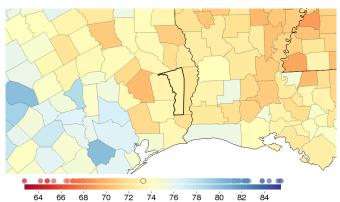


Fig. 2: Male life expectancy, 2014



## FINDINGS: ALL-CAUSE MORTALITY

% change 1980-2014	National rank	National	Texas	<b>Jasper County</b>	Sex
+1.9	2735	667.8	694.2	881.9	Female
-25.2	2370	930.1	954.8	1153.8	Male

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

Fig. 3: Female all-cause mortality, 2014

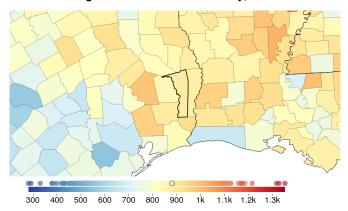
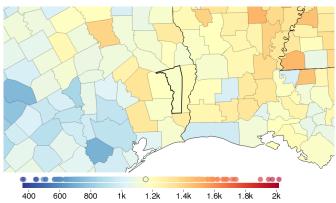


Fig. 4: Male all-cause mortality, 2014



http://www.healthdata.org

### FINDINGS: ISCHEMIC HEART DISEASE

% change 1980-2014	National rank	National	Texas	<b>Jasper County</b>	Sex
-25.6	2695	124.9	127.2	182.2	Female
-42.9	2750	191.5	197.7	279.9	Male

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

Fig. 5: Female ischemic heart disease, 2014

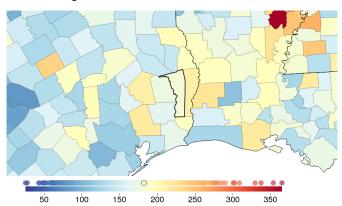
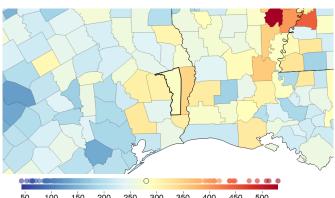


Fig. 6: Male ischemic heart disease, 2014



### FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

% change 1980-2014	National rank	National	Texas	Jasper County	Sex
-35.2	2744	47.4	52.0	65.8	Female
-36.2	2814	48.8	54.0	68.5	Male

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

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

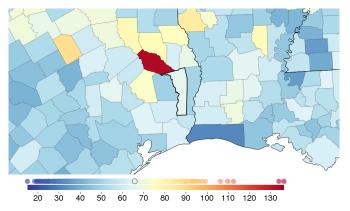
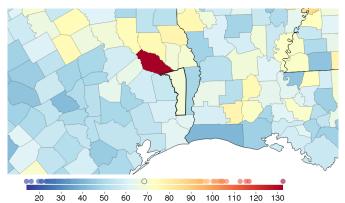


Fig. 8: Male cerebrovascular disease (stroke), 2014



# FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

% change 1980-2014	National rank	National	Texas	<b>Jasper County</b>	Sex
+23.8	1572	43.8	38.4	47.6	Female
-45.0	2056	67.6	62.9	88.7	Male

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

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

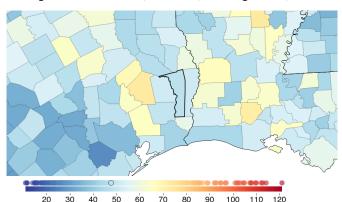
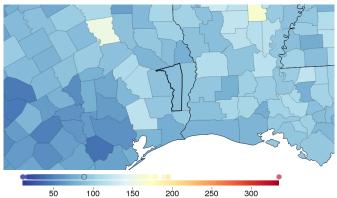


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



### FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	Texas	<b>Jasper County</b>	Sex
-14.7	1821	25.9	25.6	26.6	Female
-17.9	2326	0.3	0.3	0.4	Male

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

Fig. 11: Female breast cancer, 2014

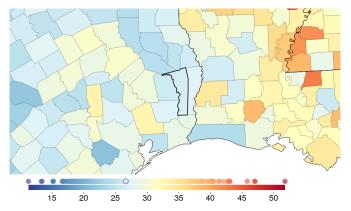
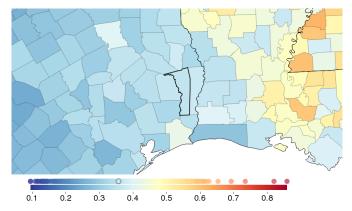


Fig. 12: Male breast cancer, 2014



### FINDINGS: MALIGNANT SKIN MELANOMA

% change 1980-2014	National rank	National	Texas	<b>Jasper County</b>	Sex
-14.5	969	1.9	1.6	1.9	Female
+29.6	1975	4.5	4.0	5.2	Male

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

Fig. 13: Female malignant skin melanoma, 2014

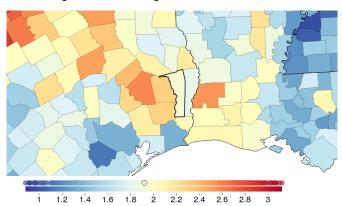
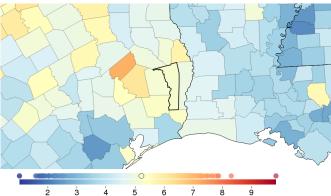


Fig. 14: Male malignant skin melanoma, 2014



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

% change 1980-2014	National rank	National	Texas	<b>Jasper County</b>	Sex
+27.3	2553	49.6	55.9	70.3	Female
-9.4	865	63.8	66.9	58.0	Male

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

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

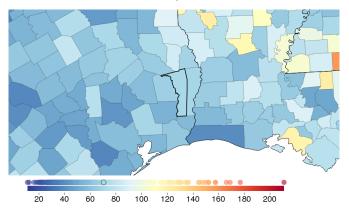
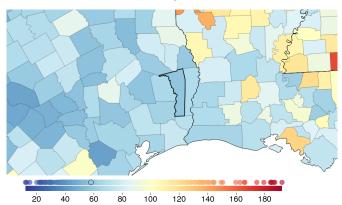


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



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

% change 1980-2014	National rank	National	Texas	<b>Jasper County</b>	Sex
-10.5	2454	9.0	8.4	12.1	Female
-15.7	1948	30.9	28.8	35.7	Male

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

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

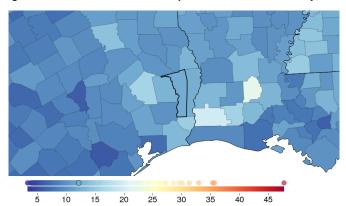
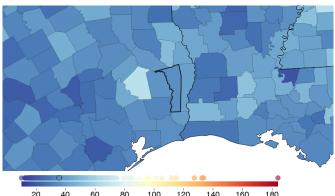


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



# FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	Texas	Jasper County	Sex
+0.9	2965	8.1	9.5	23.3	Female
-35.6	2500	19.8	24.3	42.4	Male

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

Fig. 19: Female transport injuries mortality, 2014

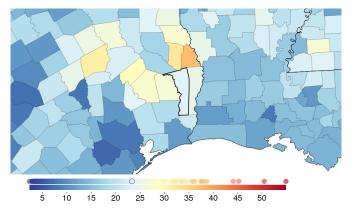
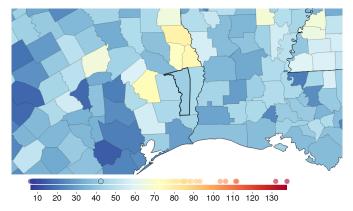


Fig. 20: Male transport injuries mortality, 2014



### FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

% change 1980-2014	National rank	National	Texas	<b>Jasper County</b>	Sex
+621.8	2461	8.2	6.4	11.6	Female
+223.7	1562	18.7	13.9	15.4	Male

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

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

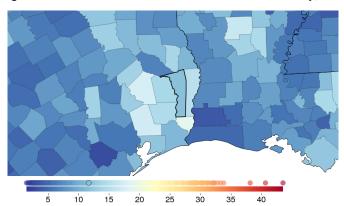
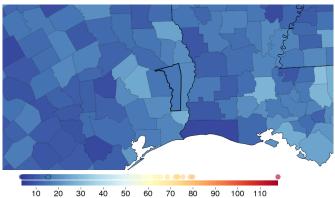


Fig. 22: Male mental and substance use disorders mortality, 2014



### FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

% change 1980-2014	National rank	National	Texas	<b>Jasper County</b>	Sex
+52.6	2376	11.8	14.5	15.1	Female
+15.3	1469	22.2	27.7	21.7	Male

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

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

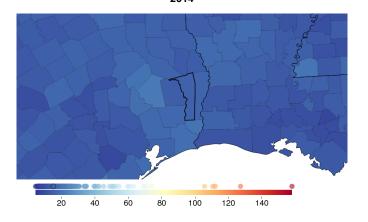
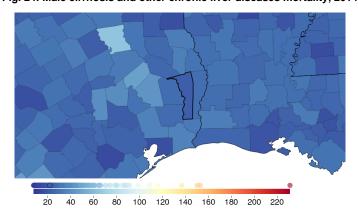


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

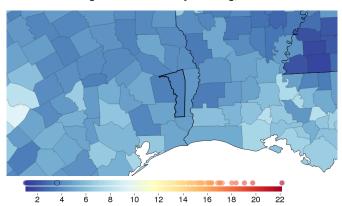


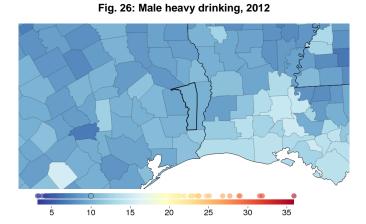
### FINDINGS: HEAVY DRINKING

Sex	<b>Jasper County</b>	Texas	National	National rank	% change 2005-2012
Female	3.6	5.3	6.7	791	+41.7
Male	10.0	9.5	9.9	1450	+18.8

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	Texas	<b>Jasper County</b>	Sex
-3.3	479	12.4	10.8	6.6	Female
+11.5	1525	24.5	24.5	24.0	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

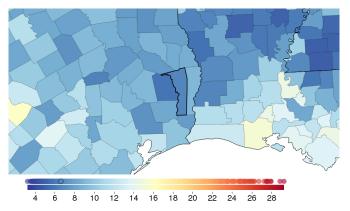
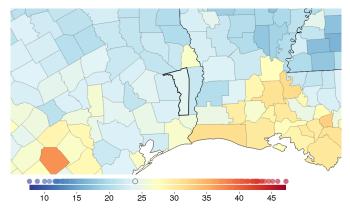


Fig. 28: Male binge drinking, 2012

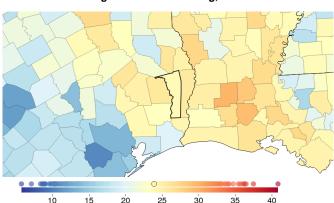


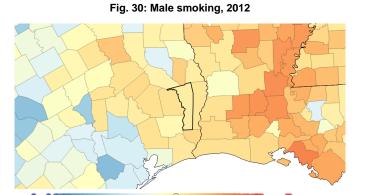
### FINDINGS: SMOKING

% change 1996-2012	National rank	National	Texas	<b>Jasper County</b>	Sex
-2.2	2200	17.9	15.1	23.9	Female
-10.0	2075	22.2	22.1	27.5	Male

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012





FINDINGS: OBESITY

% change 2001-2011	National rank	National	Texas	Jasper County	Sex
+16.0	2388	36.1	38.9	42.2	Female
+26.0	1431	33.8	36.0	37.1	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

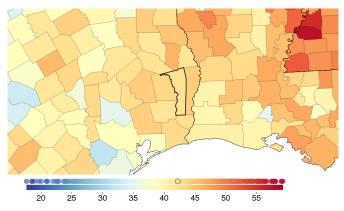
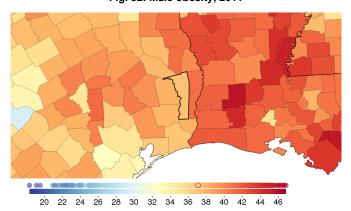


Fig. 32: Male obesity, 2011



### FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

% change 2001-201	National rank	National	Texas	<b>Jasper County</b>	Sex
+5.	2465	52.6	49.5	43.9	Female
+0.	2041	56.3	54.1	51.1	Male

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

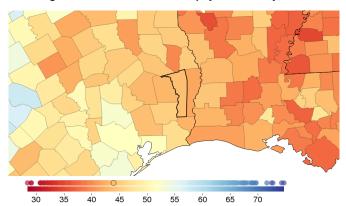


Fig. 34: Male recommended physical activity, 2011

### **CITATION:**

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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

