# COUNTY PROFILE: Harrison 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	Harrison County	Sex
+2.7	2430	81.5	80.8	78.5	Female
+7.1	2461	76.7	76.2	73.2	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

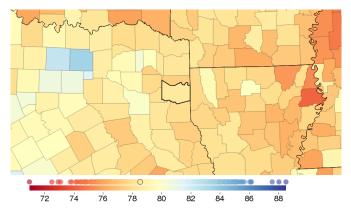
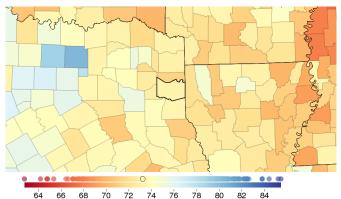


Fig. 2: Male life expectancy, 2014



# FINDINGS: ALL-CAUSE MORTALITY

% change 1980-2014	National rank	National	Texas	<b>Harrison County</b>	Sex
-8.4	2245	667.8	694.2	806.3	Female
-25.0	2203	930.1	954.8	1118.8	Male

Fig. 3: Female all-cause mortality, 2014

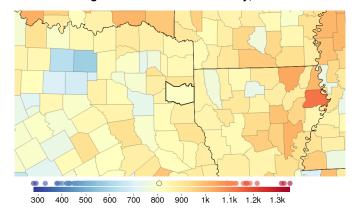
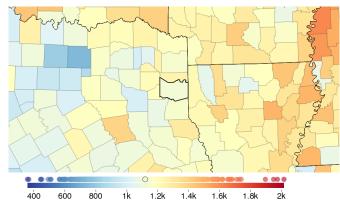


Fig. 4: Male all-cause mortality, 2014



#### FINDINGS: ISCHEMIC HEART DISEASE

% change 1980-2014	National rank	National	Texas	<b>Harrison County</b>	Sex
-40.1	1990	124.9	127.2	146.4	Female
-50.5	1969	191.5	197.7	225.3	Male

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

Fig. 5: Female ischemic heart disease, 2014

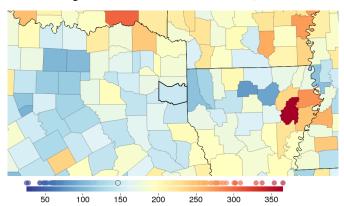
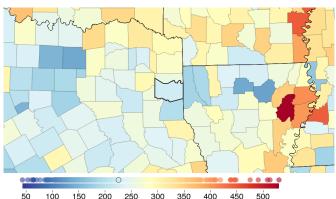


Fig. 6: Male ischemic heart disease, 2014



# FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

% change 1980-2014	National rank	National	Texas	Harrison County	Sex
-56.5	2297	47.4	52.0	58.6	Female
-64.9	2176	48.8	54.0	57.6	Male

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

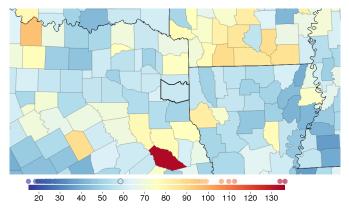
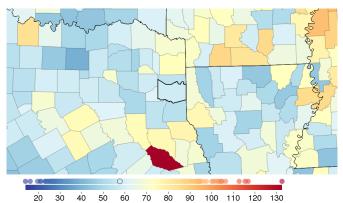


Fig. 8: Male cerebrovascular disease (stroke), 2014



# FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

% change 1980-2014	National rank	National	Texas	<b>Harrison County</b>	Sex
+51.3	1855	43.8	38.4	50.2	Female
-23.4	2040	67.6	62.9	88.2	Male

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

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

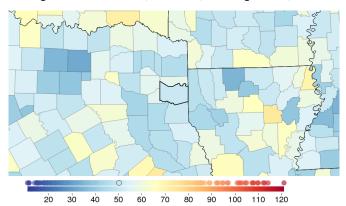
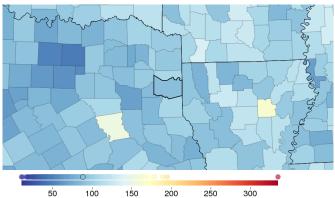


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



# FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	Texas	Harrison County	Sex
-23.5	1347	25.9	25.6	25.2	Female
-26.9	2083	0.3	0.3	0.3	Male

Fig. 11: Female breast cancer, 2014

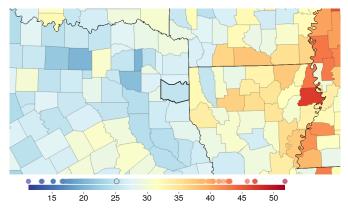
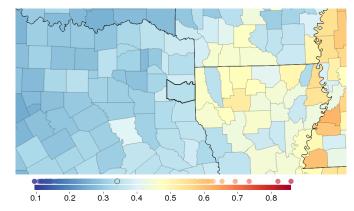


Fig. 12: Male breast cancer, 2014

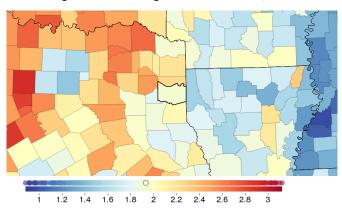


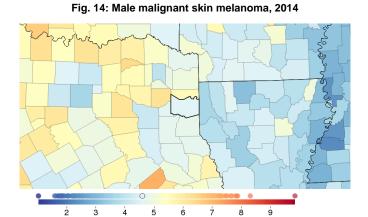
# FINDINGS: MALIGNANT SKIN MELANOMA

% change 1980-2014	National rank	National	Texas	<b>Harrison County</b>	Sex
-8.7	1001	1.9	1.6	1.9	Female
+34.5	1211	4.5	4.0	4.6	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	Texas	<b>Harrison County</b>	Sex
+35.8	2479	49.6	55.9	68.7	Female
+44.6	2451	63.8	66.9	82.1	Male

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

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

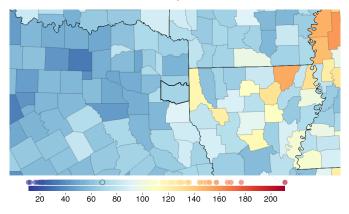
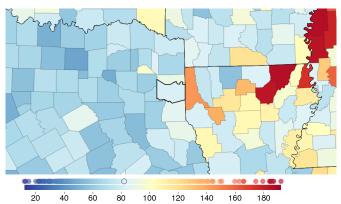


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



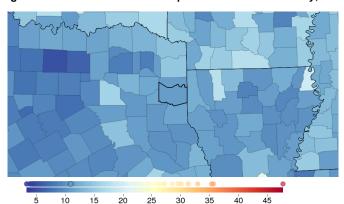
http://www.healthdata.org Harrison County, Texas | page 4

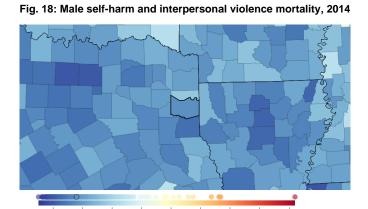
# FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	<b>Harrison County</b>	Texas	National	National rank	% change 1980-2014
Female	10.9	8.4	9.0	2087	-27.0
Male	35.9	28.8	30.9	1970	-29.1

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

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





FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	Texas	Harrison County	Sex
-3.2	2366	8.1	9.5	17.5	Female
-15.6	2753	19.8	24.3	47.3	Male

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

Fig. 19: Female transport injuries mortality, 2014

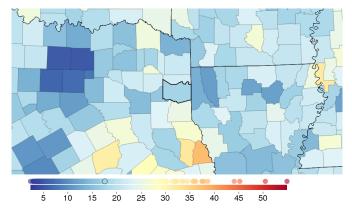
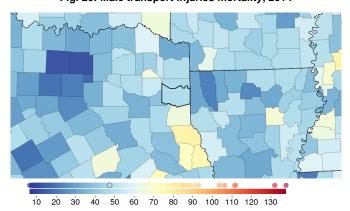


Fig. 20: Male transport injuries mortality, 2014



http://www.healthdata.org Harrison County, Texas | page 5

#### FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

% change 1980-2014	National rank	National	Texas	<b>Harrison County</b>	Sex
+329.3	1799	8.2	6.4	8.7	Female
+180.5	1064	18.7	13.9	12.6	Male

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

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

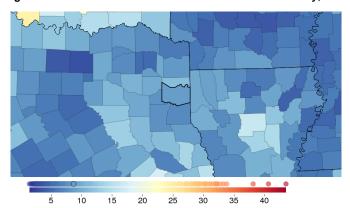
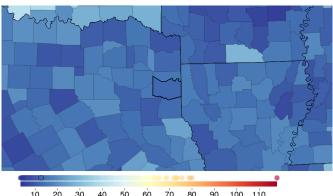


Fig. 22: Male mental and substance use disorders mortality, 2014



# FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

% change 1980-2014	National rank	National	Texas	<b>Harrison County</b>	Sex
+43.1	2481	11.8	14.5	15.6	Female
+6.7	1998	22.2	27.7	25.0	Male

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

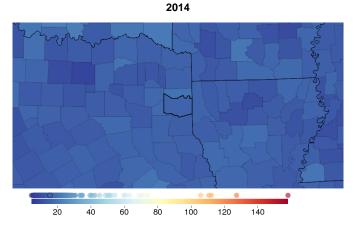
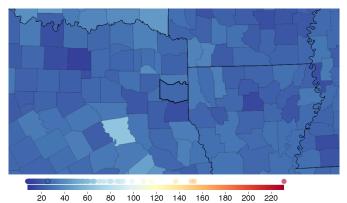


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

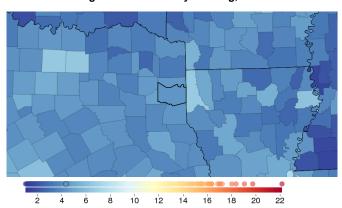


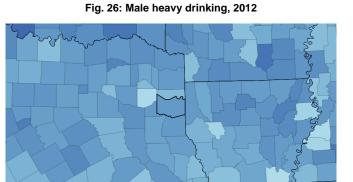
# FINDINGS: HEAVY DRINKING

Sex	<b>Harrison County</b>	Texas	National	National rank	% change 2005-2012
Female	4.3	5.3	6.7	1149	+48.0
Male	8.6	9.5	9.9	834	+14.7

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	Texas	Harrison County	Sex
+2.8	696	12.4	10.8	7.4	Female
-2.4	878	24.5	24.5	20.7	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

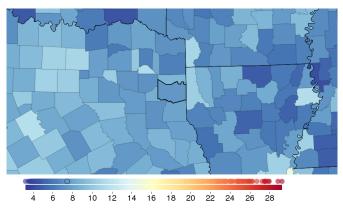
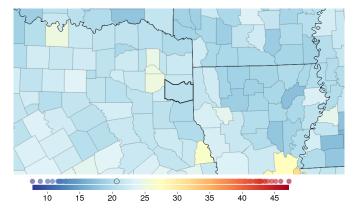


Fig. 28: Male binge drinking, 2012

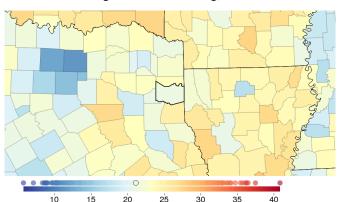


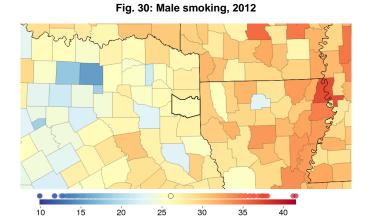
# FINDINGS: SMOKING

Sex	<b>Harrison County</b>	Texas	National	National rank	% change 1996-2012
Female	21.1	15.1	17.9	1343	-16.0
Male	26.1	22.1	22.2	1745	-6.0

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012





FINDINGS: OBESITY

% change 2001-2011	National rank	National	Texas	Harrison County	Sex
+31.8	2511	36.1	38.9	42.9	Female
+35.9	3019	33.8	36.0	42.5	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

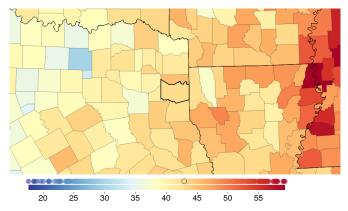
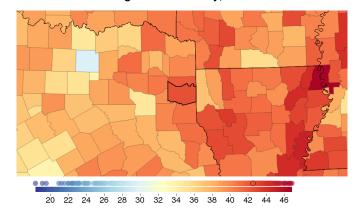


Fig. 32: Male obesity, 2011



#### FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	<b>Harrison County</b>	Texas	National	National rank	% change 2001-2011
Female	46.7	49.5	52.6	2102	+8.4
Male	52.8	54.1	56.3	1727	+8.7

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

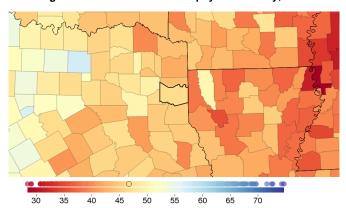


Fig. 34: Male recommended physical activity, 2011

CITATION:

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

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

