COUNTY PROFILE: Starr 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	Starr County	Sex
+1.7	704	81.5	80.8	81.9	Female
+5.1	1275	76.7	76.2	76.2	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

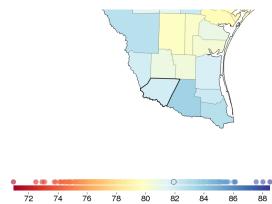


Fig. 2: Male life expectancy, 2014

64 66 68 70 72 74 76 78 80 82 84

FINDINGS: ALL-CAUSE MORTALITY

% change 1980-2014	National rank	National	Texas	Starr County	Sex
-4.1	517	667.8	694.2	615.6	Female
-19.7	959	930.1	954.8	924.8	Male

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

Fig. 3: Female all-cause mortality, 2014



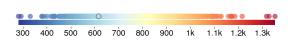


Fig. 4: Male all-cause mortality, 2014



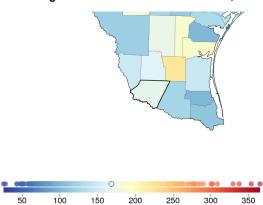


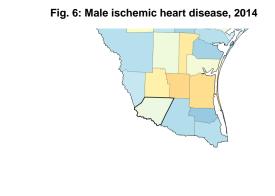
FINDINGS: ISCHEMIC HEART DISEASE

% change 1980-2014	National rank	National	Texas	Starr County	Sex
-16.2	2448	124.9	127.2	168.2	Female
-30.1	2497	191.5	197.7	256.3	Male

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

Fig. 5: Female ischemic heart disease, 2014



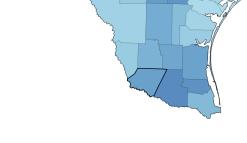


FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

% change 1980-2014	National rank	National	Texas	Starr County	Sex
-40.3	207	47.4	52.0	36.7	Female
-39.5	1610	48.8	54.0	52.4	Male

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

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



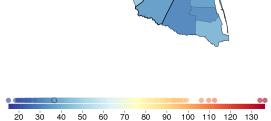
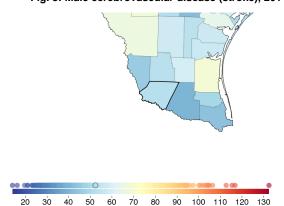


Fig. 8: Male cerebrovascular disease (stroke), 2014

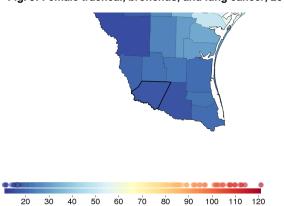


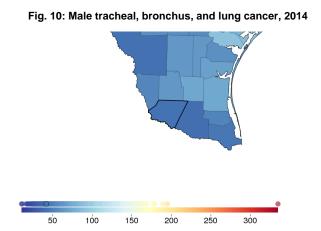
FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

% change 1980-2014	National rank	National	Texas	Starr County	Sex
-5.2	13	43.8	38.4	16.6	Female
-33.4	141	67.6	62.9	42.1	Male

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

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



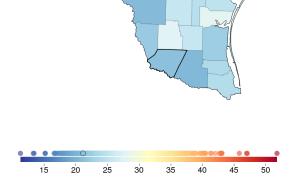


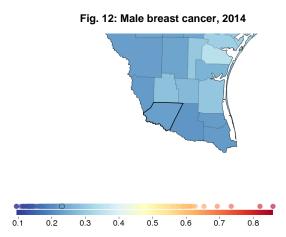
FINDINGS: BREAST CANCER

Sex	Starr County	Texas	National	National rank	% change 1980-2014
Female	21.1	25.6	25.9	223	+7.0
Male	0.2	0.3	0.3	162	-7.5

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

Fig. 11: Female breast cancer, 2014





FINDINGS: MALIGNANT SKIN MELANOMA

% change 1980-2014	National rank	National	Texas	Starr County	Sex
-8.3	9	1.9	1.6	1.0	Female
-6.9	5	4.5	4.0	1.7	Male

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

Fig. 13: Female malignant skin melanoma, 2014

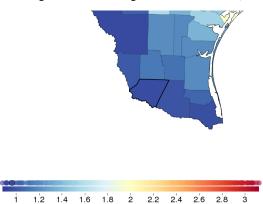
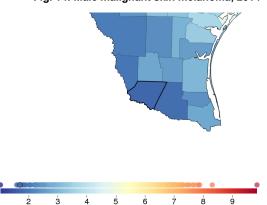


Fig. 14: Male malignant skin melanoma, 2014



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

% change 1980-2014	National rank	National	Texas	Starr County	Sex
+25.5	2652	49.6	55.9	73.2	Female
+1.7	2199	63.8	66.9	77.2	Male

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

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

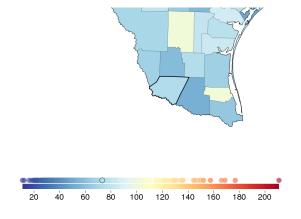
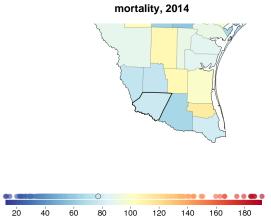


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases



FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

% change 1980-2014	National rank	National	Texas	Starr County	Sex
-2.4	204	9.0	8.4	5.9	Female
-39.2	987	30.9	28.8	28.2	Male

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

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

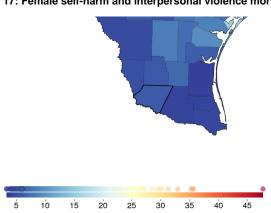
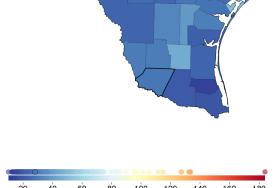


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	Texas	Starr County	Sex
-18.8	817	8.1	9.5	10.1	Female
-32.9	1599	19.8	24.3	31.0	Male

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

Fig. 19: Female transport injuries mortality, 2014

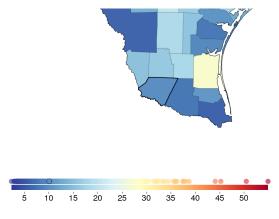
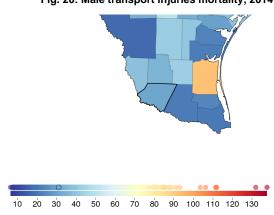


Fig. 20: Male transport injuries mortality, 2014



FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

% change 1980-2014	National rank	National	Texas	Starr County	Sex
+136.7	1	8.2	6.4	1.4	Female
+79.2	103	18.7	13.9	6.4	Male

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

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

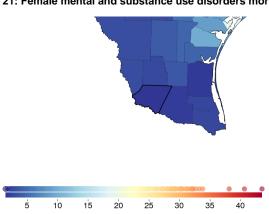
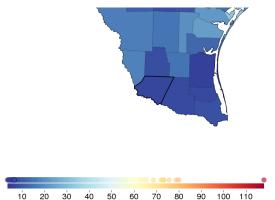


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

% change 1980-2014	National rank	National	Texas	Starr County	Sex
+51.0	2903	11.8	14.5	19.0	Female
+26.6	2916	22.2	27.7	36.4	Male

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

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

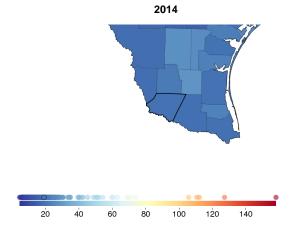
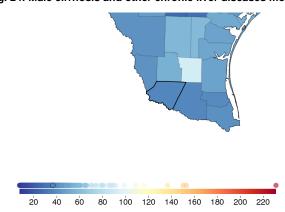


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

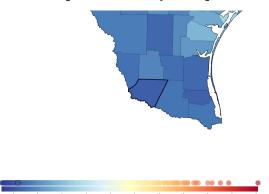


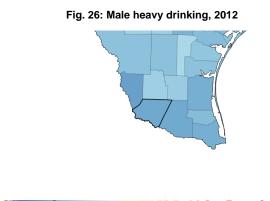
FINDINGS: HEAVY DRINKING

Sex	Starr County	Texas	National	National rank	% change 2005-2012
Female	2.3	5.3	6.7	280	+38.3
Male	9.4	9.5	9.9	1203	-0.4

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





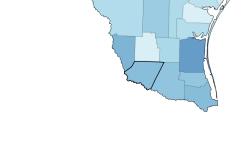
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FINDINGS: BINGE DRINKING

Sex	Starr County	Texas	National	National rank	% change 2002-2012
Female	9.4	10.8	12.4	1213	+26.4
Male	30.0	24.5	24.5	2513	-10.1

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012



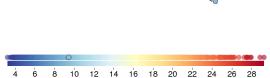


Fig. 28: Male binge drinking, 2012



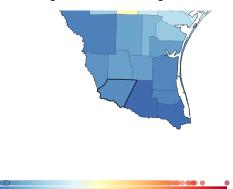


FINDINGS: SMOKING

Sex	Starr County	Texas	National	National rank	% change 1996-2012
Female	10.7	15.1	17.9	32	-39.4
Male	24.8	22.1	22.2	1391	-9.0

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012





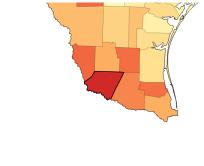


FINDINGS: OBESITY

% change 2001-2011	National rank	National	Texas	Starr County	Sex
+13.8	3120	36.1	38.9	55.7	Female
+37.6	3138	33.8	36.0	46.2	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011



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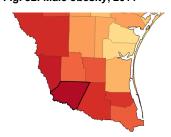
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Fig. 32: Male obesity, 2011



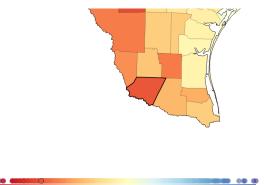


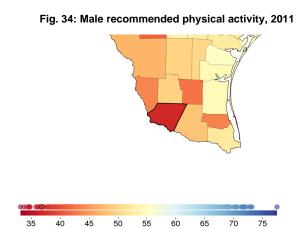
FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Starr County	Texas	National	National rank	% change 2001-2011
Female	35.9	49.5	52.6	3050	+44.8
Male	36.8	54.1	56.3	3130	+3.8

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011





CITATION:

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

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