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).

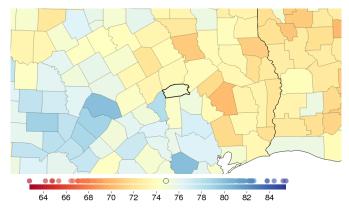
FINDINGS: LIFE EXPECTANCY

Sex	Madison County	Texas	National	National rank	% change 1980-2014
Female	78.9	80.8	81.5	2302	+1.7
Male	74.8	76.2	76.7	1916	+6.2

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

Sex	Madison County	Texas	National	National rank	% change 1980-2014
Female	806.0	694.2	667.8	2242	-1.5
Male	1077.5	954.8	930.1	1997	-22.8

Fig. 3: Female all-cause mortality, 2014

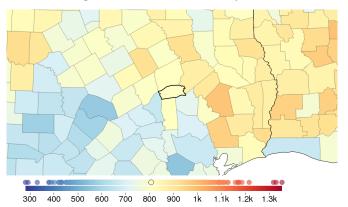
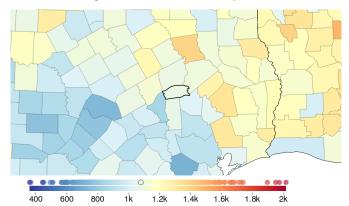


Fig. 4: Male all-cause mortality, 2014

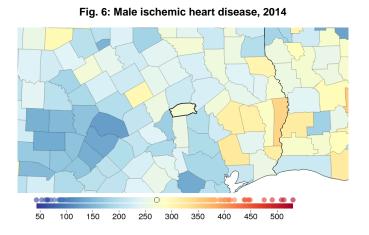


FINDINGS: ISCHEMIC HEART DISEASE

Sex	Madison County	Texas	National	National rank	% change 1980-2014
Female	192.8	127.2	124.9	2826	-22.8
Male	271.4	197.7	191.5	2661	-42.1

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

Fig. 5: Female ischemic heart disease, 2014



FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Madison County	Texas	National	National rank	% change 1980-2014
Female	51.0	52.0	47.4	1542	-34.1
Male	49.5	54.0	48.8	1295	-41.1

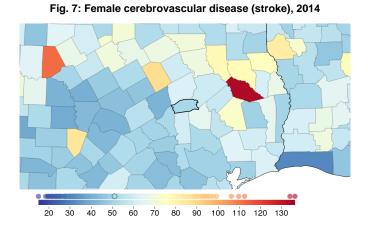
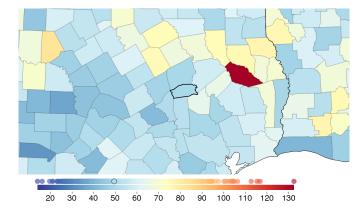


Fig. 8: Male cerebrovascular disease (stroke), 2014



FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Madison County	Texas	National	National rank	% change 1980-2014
Female	53.6	38.4	43.8	2192	+47.0
Male	79.2	62.9	67.6	1673	-38.0

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

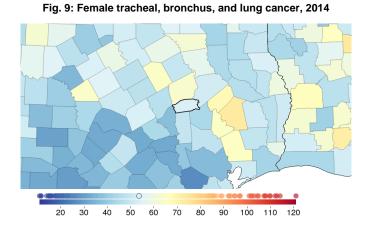
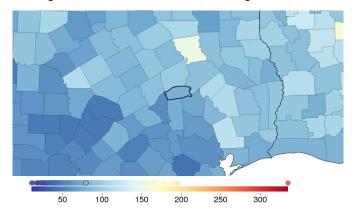


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



FINDINGS: BREAST CANCER

Sex	Madison County	Texas	National	National rank	% change 1980-2014
Female	26.7	25.6	25.9	1860	-11.6
Male	0.3	0.3	0.3	2197	-15.7

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

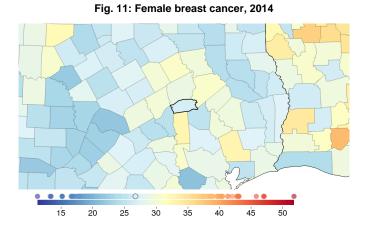
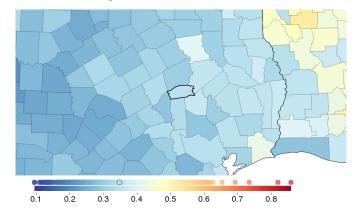


Fig. 12: Male breast cancer, 2014

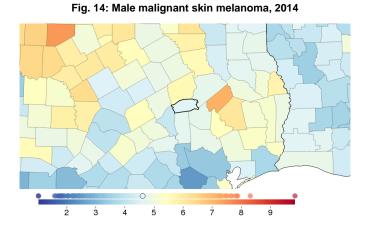


FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Madison County	Texas	National	National rank	% change 1980-2014
Female	1.7	1.6	1.9	529	-13.6
Male	4.6	4.0	4.5	1223	+26.2

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

Fig. 13: Female malignant skin melanoma, 2014



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

Sex	Madison County	Texas	National	National rank	% change 1980-2014
Female	60.9	55.9	49.6	1995	+23.2
Male	55.3	66.9	63.8	671	+1.8

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

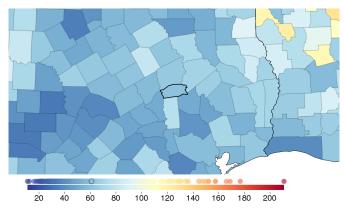
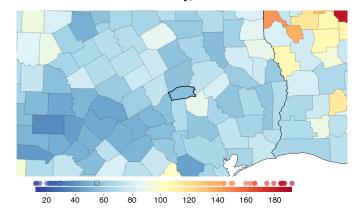


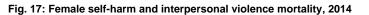
Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014

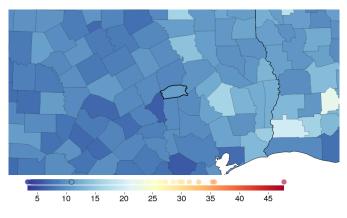


FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Madison County	Texas	National	National rank	% change 1980-2014
Female	10.9	8.4	9.0	2078	-17.6
Male	26.4	28.8	30.9	761	-16.0

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





FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Madison County	Texas	National	National rank	% change 1980-2014
Female	22.6	9.5	8.1	2924	-5.6
Male	32.7	24.3	19.8	1754	-33.8

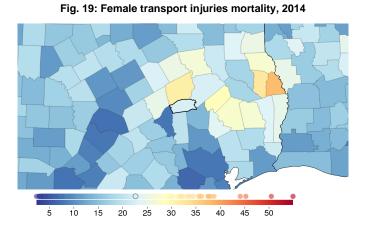
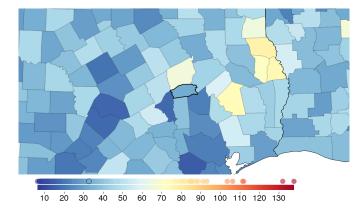
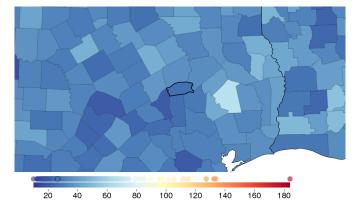


Fig. 20: Male transport injuries mortality, 2014







FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Madison County	Texas	National	National rank	% change 1980-2014
Female	6.7	6.4	8.2	1197	+363.5
Male	12.5	13.9	18.7	1031	+199.1

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

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

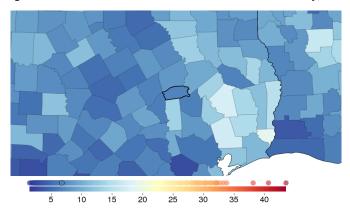
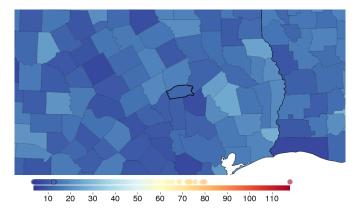


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

Sex	Madison County	Texas	National	National rank	% change 1980-2014
Female	11.3	14.5	11.8	1137	+30.9
Male	24.3	27.7	22.2	1887	+43.9

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

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

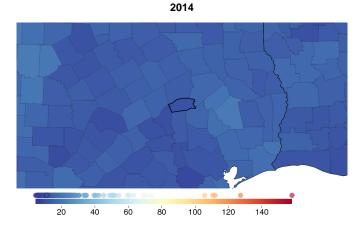
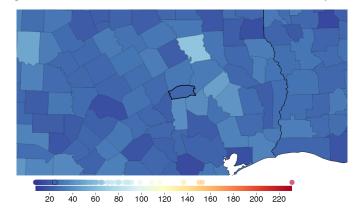


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014



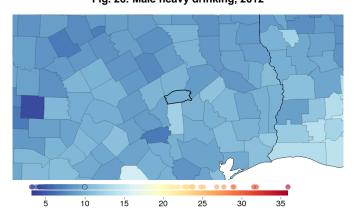
FINDINGS: HEAVY DRINKING

Sex	Madison County	Texas	National	National rank	% change 2005-2012
Female	3.5	5.3	6.7	743	+32.8
Male	10.0	9.5	9.9	1440	+13.8

prevalence (%), age-standardized, 2012

8 10 12 14 16 18 20 22 4 6

Fig. 25: Female heavy drinking, 2012



FINDINGS: BINGE DRINKING

Sex	Madison County	Texas	National	National rank	% change 2002-2012
Female	6.5	10.8	12.4	465	-4.5
Male	23.1	24.5	24.5	1354	+13.5

prevalence (%), age-standardized, 2012

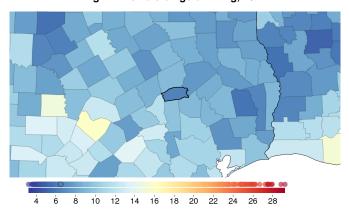
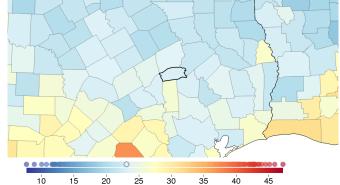


Fig. 27: Female binge drinking, 2012



Fig. 28: Male binge drinking, 2012

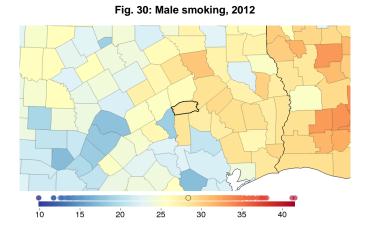


FINDINGS: SMOKING

Sex	Madison County	Texas	National	National rank	% change 1996-2012
Female	22.6	15.1	17.9	1811	+5.5
Male	28.4	22.1	22.2	2288	-5.2

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012



FINDINGS: OBESITY

Sex	Madison County	Texas	National	National rank	% change 2001-2011
Female	42.8	38.9	36.1	2497	+25.8
Male	40.6	36.0	33.8	2726	+44.8

prevalence (%), age-standardized, 2011

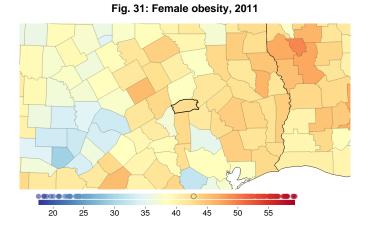
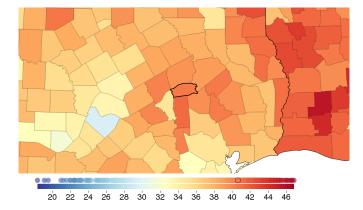


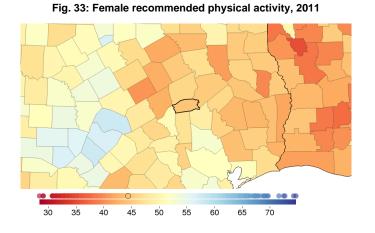
Fig. 32: Male obesity, 2011



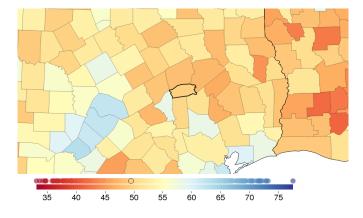
FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Madison County	Texas	National	National rank	% change 2001-2011
Female	44.4	49.5	52.6	2405	+17.4
Male	49.5	54.1	56.3	2299	-5.7

prevalence (%), age-standardized, 2011







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