COUNTY PROFILE: Santa Barbara County, California

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	California	Santa Barbara County	Sex
+5.9	102	81.5	83.0	83.7	Female
+8.4	124	76.7	78.6	79.6	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

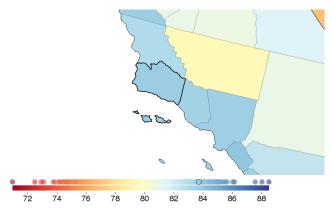


Fig. 2: Male life expectancy, 2014

FINDINGS: ALL-CAUSE MORTALITY

Sex	Santa Barbara County	California	National	National rank	% change 1980-2014
Female	533.0	562.8	667.8	117	-32.3
Male	746.5	783.2	930.1	128	-36.8

Fig. 3: Female all-cause mortality, 2014

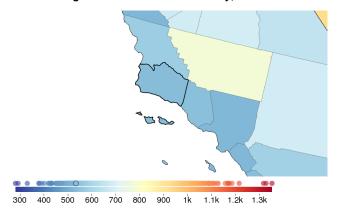
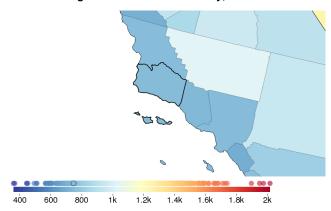


Fig. 4: Male all-cause mortality, 2014

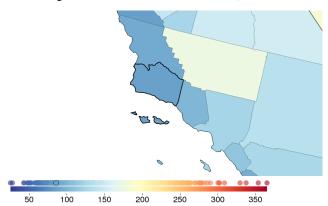


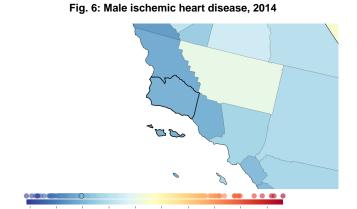
FINDINGS: ISCHEMIC HEART DISEASE

% change 1980-2014	National rank	National	California	Santa Barbara County	Sex
-53.4	240	124.9	110.2	85.8	Female
-57.4	295	191.5	167.9	147.4	Male

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

Fig. 5: Female ischemic heart disease, 2014





FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Santa Barbara County	California	National	National rank	% change 1980-2014
Female	45.2	43.0	47.4	827	-47.5
Male	44.6	45.0	48.8	717	-52.9

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

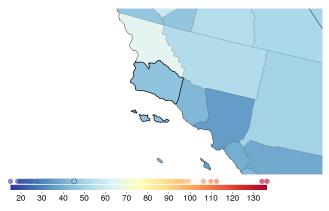
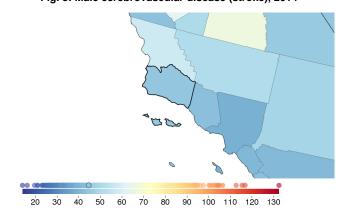


Fig. 8: Male cerebrovascular disease (stroke), 2014



FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Santa Barbara County	California	National	National rank	% change 1980-2014
Female	29.5	32.5	43.8	187	-28.0
Male	38.7	45.5	67.6	95	-52.7

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

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

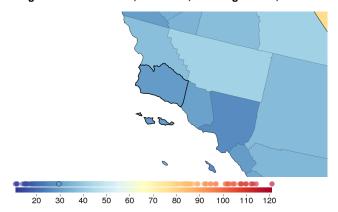


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014

FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	California	Santa Barbara County	Sex
-36.2	374	25.9	24.3	22.0	Female
-18.2	560	0.3	0.2	0.3	Male

Fig. 11: Female breast cancer, 2014

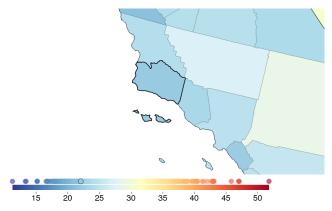
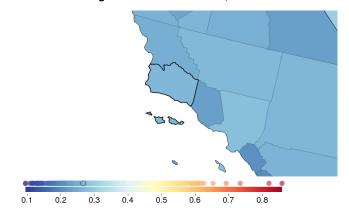


Fig. 12: Male breast cancer, 2014



FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Santa Barbara County	California	National	National rank	% change 1980-2014
Female	2.2	1.7	1.9	1769	-12.4
Male	5.9	4.1	4.5	2650	+17.2

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

Fig. 13: Female malignant skin melanoma, 2014

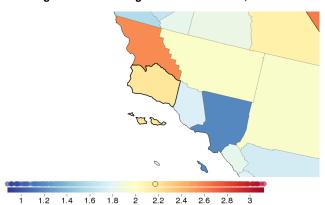
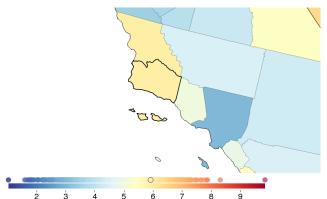


Fig. 14: Male malignant skin melanoma, 2014



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

% change 1980-2014	National rank	National	California	Santa Barbara County	Sex
+27.0	152	49.6	41.2	34.0	Female
+30.0	202	63.8	54.1	45.5	Male

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

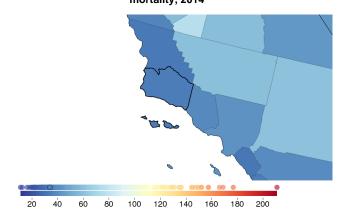
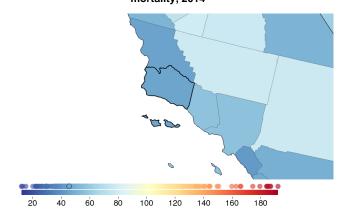


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

% change 1980-2014	National rank	National	California	Santa Barbara County	Sex
-44.5	571	9.0	6.8	7.0	Female
-41.7	226	30.9	25.9	20.9	Male

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

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

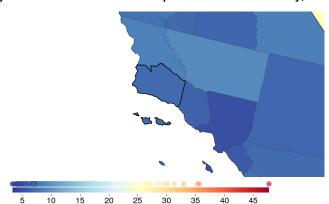


Fig. 18: Male self-harm and interpersonal violence mortality, 2014

FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	California	Santa Barbara County	Sex
-56.0	101	8.1	5.9	5.1	Female
-58.3	111	19.8	15.6	12.6	Male

Fig. 19: Female transport injuries mortality, 2014

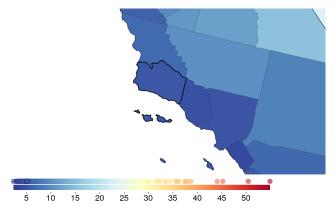
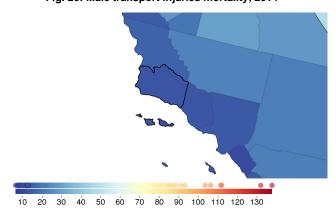


Fig. 20: Male transport injuries mortality, 2014



FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

% change 1980-2014	National rank	National	California	Santa Barbara County	Sex
+123.2	1719	8.2	6.6	8.4	Female
+91.0	1814	18.7	16.2	16.9	Male

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

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

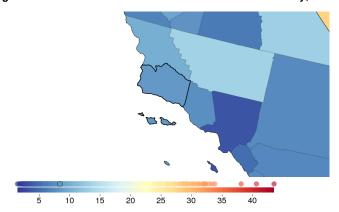
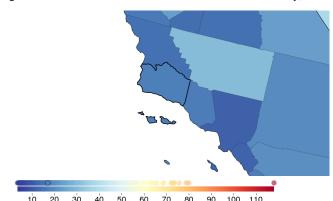


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

% change 1980-2014	National rank	National	California	Santa Barbara County	Sex
-19.4	1226	11.8	11.3	11.5	Female
-6.1	2102	22.2	22.9	25.6	Male

 $\label{fig:continuous} \textbf{Fig. 23: Female cirrhosis and other chronic liver diseases mortality}, \\$

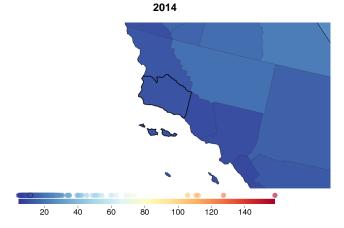
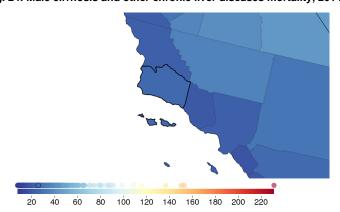


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

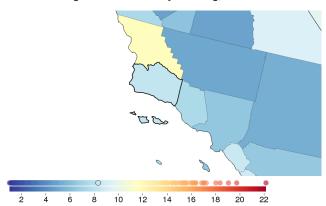


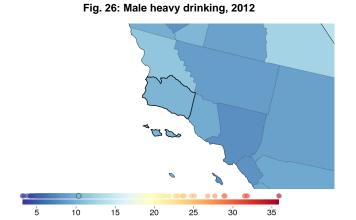
FINDINGS: HEAVY DRINKING

Sex	Santa Barbara County	California	National	National rank	% change 2005-2012
Female	8.3	7.5	6.7	2667	+13.5
Male	10.3	9.4	9.9	1577	-5.7

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	California	Santa Barbara County	Sex
+5.6	1982	12.4	11.9	12.6	Female
+12.9	1770	24.5	23.6	25.3	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

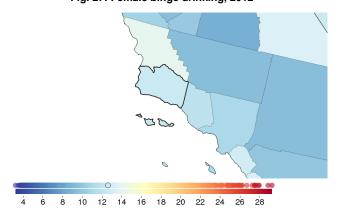
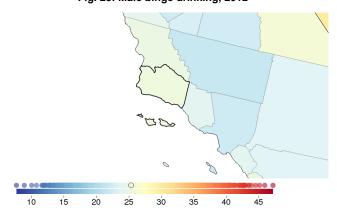


Fig. 28: Male binge drinking, 2012

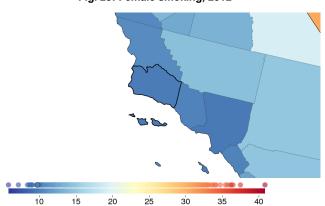


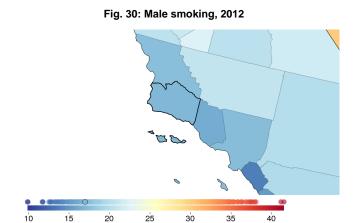
FINDINGS: SMOKING

Sex	Santa Barbara County	California	National	National rank	% change 1996-2012
Female	9.7	11.8	17.9	12	-42.9
Male	17.0	17.5	22.2	79	-26.0

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012



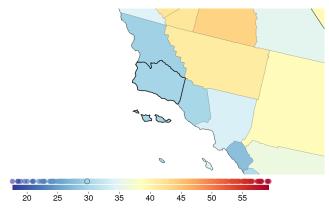


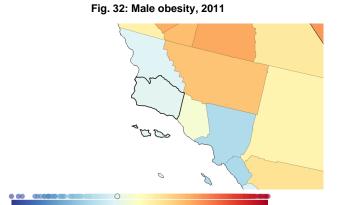
FINDINGS: OBESITY

% change 2001-2011	National rank	National	California	Santa Barbara County	Sex
+10.5	134	36.1	32.9	29.8	Female
+28.8	147	33.8	29.4	30.1	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011





20 22 24 26 28 30 32 34 36 38 40 42 44 46

FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Santa Barbara County	California	National	National rank	% change 2001-2011
Female	61.0	59.2	52.6	153	+5.5
Male	61.9	61.3	56.3	218	-1.3

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

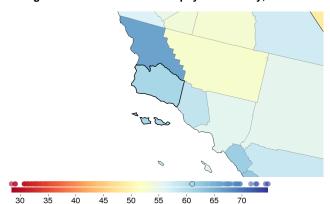


Fig. 34: Male recommended physical activity, 2011

CITATION:

Institute for Health Metrics and Evaluation (IHME), US County Profile: Santa Barbara County, California. Seattle, WA: IHME, 2016.

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