# COUNTY PROFILE: San Diego 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.

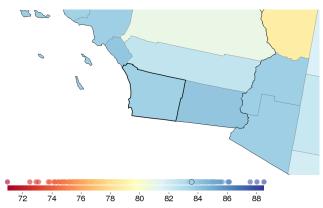
Explore more results using the interactive US Health Map data visualization (http://vizhub.healthdata.org/subnational/usa).

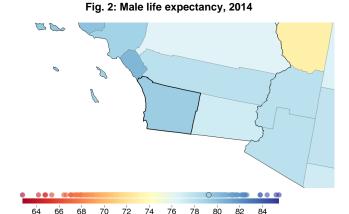
#### FINDINGS: LIFE EXPECTANCY

% change 1980-2014	National rank	National	California	San Diego County	Sex
+6.6	129	81.5	83.0	83.6	Female
+9.8	180	76.7	78.6	79.2	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014





FINDINGS: ALL-CAUSE MORTALITY

% change 1980-2014	National rank	National	California	San Diego County	Sex
-35.2	121	667.8	562.8	536.6	Female
-40.7	148	930.1	783.2	757.6	Male

Fig. 3: Female all-cause mortality, 2014

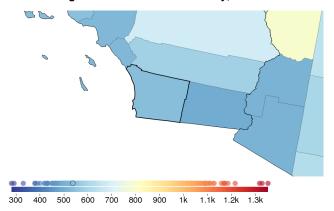
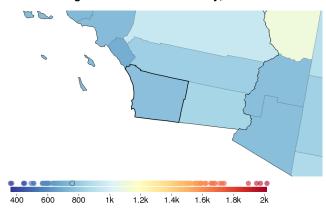


Fig. 4: Male all-cause mortality, 2014



#### FINDINGS: ISCHEMIC HEART DISEASE

Sex	San Diego County	California	National	National rank	% change 1980-2014
Female	93.6	110.2	124.9	404	-55.2
Male	156.5	167.9	191.5	449	-59.0

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

Fig. 5: Female ischemic heart disease, 2014

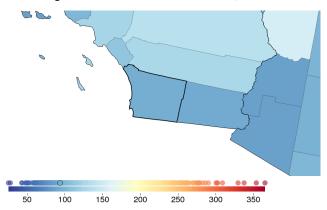


Fig. 6: Male ischemic heart disease, 2014

FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

% change 1980-2014	National rank	National	California	San Diego County	Sex
-52.3	541	47.4	43.0	42.2	Female
-49.3	562	48.8	45.0	42.8	Male

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

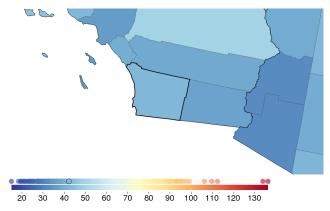
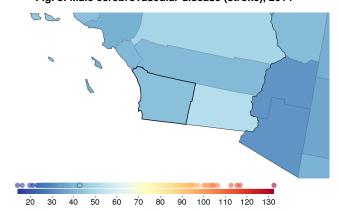


Fig. 8: Male cerebrovascular disease (stroke), 2014



# FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	San Diego County	California	National	National rank	% change 1980-2014
Female	32.1	32.5	43.8	296	-28.1
Male	45.0	45.5	67.6	196	-55.8

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

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

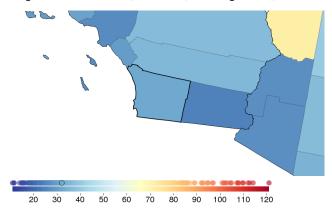


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014

FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	California	San Diego County	Sex
-33.0	1085	25.9	24.3	24.5	Female
-39.7	70	0.3	0.2	0.2	Male

Fig. 11: Female breast cancer, 2014

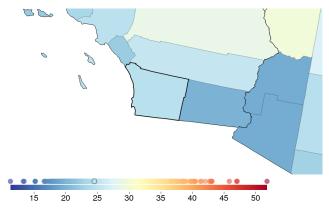
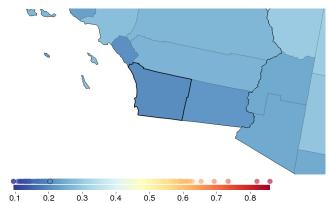


Fig. 12: Male breast cancer, 2014



#### FINDINGS: MALIGNANT SKIN MELANOMA

Sex	San Diego County	California	National	National rank	% change 1980-2014
Female	1.8	1.7	1.9	569	-18.8
Male	5.5	4.1	4.5	2272	+3.3

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	San Diego County	Sex
+18.5	137	49.6	41.2	33.6	Female
+33.8	272	63.8	54.1	47.4	Male

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

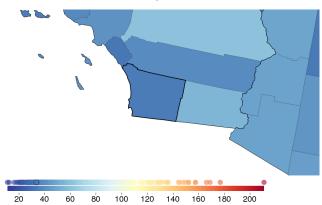
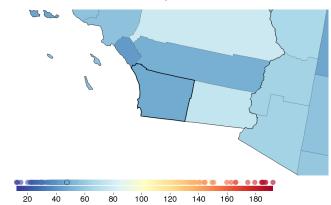


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



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

% change 1980-2014	National rank	National	California	San Diego County	Sex
-46.4	695	9.0	6.8	7.4	Female
-42.9	530	30.9	25.9	24.3	Male

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

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

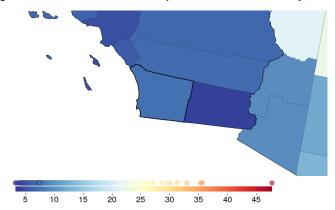
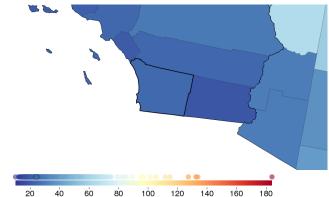


Fig. 18: Male self-harm and interpersonal violence mortality, 2014  $\,$ 



# FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	California	San Diego County	Sex
-54.3	108	8.1	5.9	5.2	Female
-60.0	176	19.8	15.6	13.8	Male

Fig. 19: Female transport injuries mortality, 2014

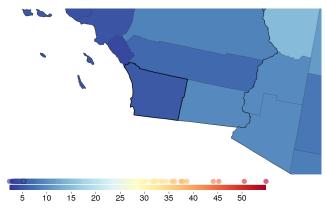
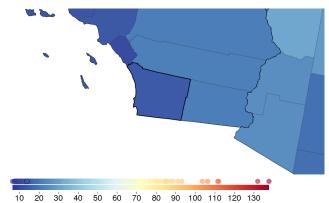


Fig. 20: Male transport injuries mortality, 2014



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

% change 1980-2014	National rank	National	California	San Diego County	Sex
+83.9	1398	8.2	6.6	7.3	Female
+61.3	1738	18.7	16.2	16.5	Male

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

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

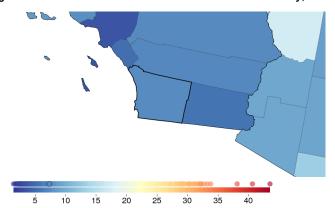
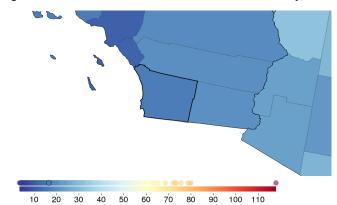


Fig. 22: Male mental and substance use disorders mortality, 2014



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

% change 1980-2014	National rank	National	California	San Diego County	Sex
-35.5	538	11.8	11.3	9.4	Female
-27.5	1040	22.2	22.9	19.1	Male

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

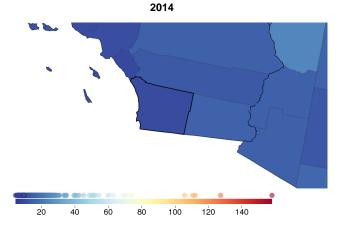
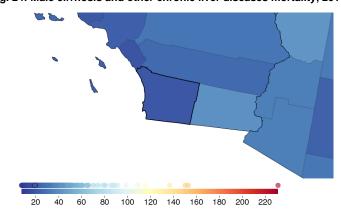


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

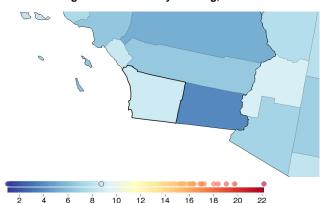


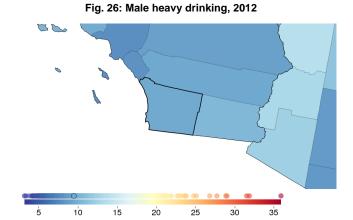
# FINDINGS: HEAVY DRINKING

Sex	San Diego County	California	National	National rank	% change 2005-2012
Female	8.7	7.5	6.7	2749	+21.6
Male	9.5	9.4	9.9	1234	-3.7

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





#### FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	California	San Diego County	Sex
+6.5	2122	12.4	11.9	13.2	Female
+0.1	1685	24.5	23.6	24.9	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

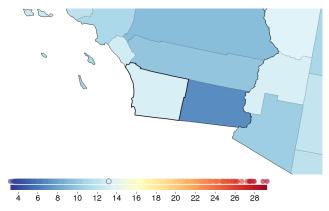
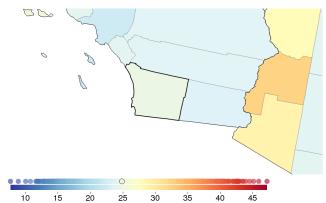


Fig. 28: Male binge drinking, 2012

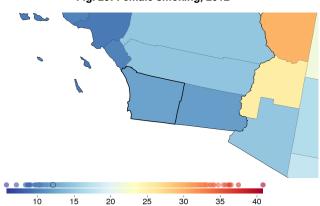


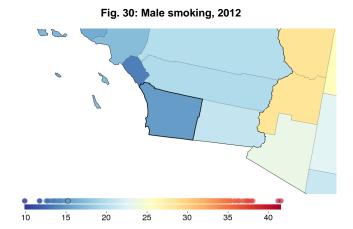
# FINDINGS: SMOKING

Sex	San Diego County	California	National	National rank	% change 1996-2012
Female	12.1	11.8	17.9	63	-34.9
Male	15.2	17.5	22.2	33	-28.2

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012



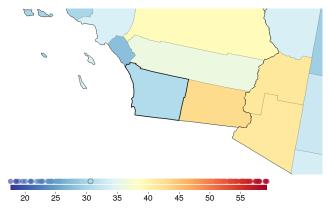


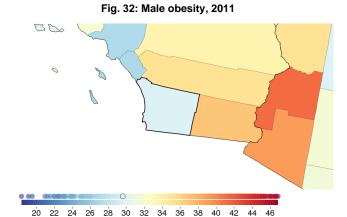
#### FINDINGS: OBESITY

% change 2001-2011	National rank	National	California	San Diego County	Sex
+21.4	171	36.1	32.9	30.6	Female
+28.2	127	33.8	29.4	29.6	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011





#### FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

% change 2001-2011	National rank	National	California	San Diego County	Sex
+20.7	112	52.6	59.2	62.5	Female
+2.3	76	56.3	61.3	65.3	Male

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

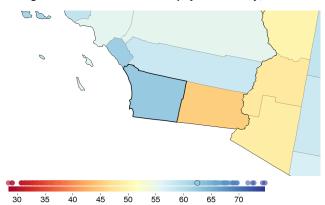
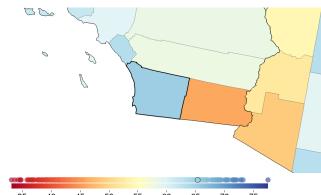


Fig. 34: Male recommended physical activity, 2011



### **CITATION:**

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