# COUNTY PROFILE: Mohave County, Arizona

#### 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	Arizona	<b>Mohave County</b>	Sex
+2.3	2366	81.5	82.0	78.7	Female
+6.3	2512	76.7	77.2	73.0	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

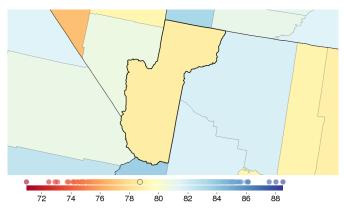
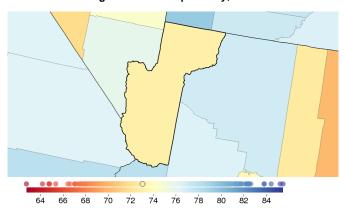


Fig. 2: Male life expectancy, 2014



#### FINDINGS: ALL-CAUSE MORTALITY

% change 1980-202	National rank	National	Arizona	<b>Mohave County</b>	Sex
-5	2126	667.8	612.6	790.8	Female
-21	2114	930.1	848.2	1103.6	Male

Fig. 3: Female all-cause mortality, 2014

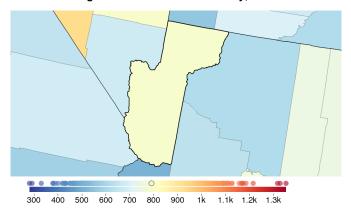
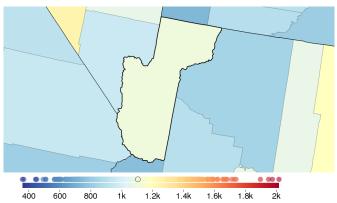


Fig. 4: Male all-cause mortality, 2014



#### FINDINGS: ISCHEMIC HEART DISEASE

% change 1980-2014	National rank	National	Arizona	Mohave County	Sex
-33.2	2168	124.9	100.2	153.9	Female
-43.6	2237	191.5	160.1	240.2	Male

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

Fig. 5: Female ischemic heart disease, 2014

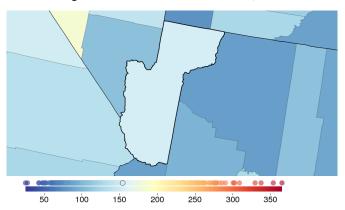


Fig. 6: Male ischemic heart disease, 2014

FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

% change 1980-2014	National rank	National	Arizona	Mohave County	Sex
-50.4	328	47.4	39.7	39.1	Female
-47.1	461	48.8	36.9	41.8	Male

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

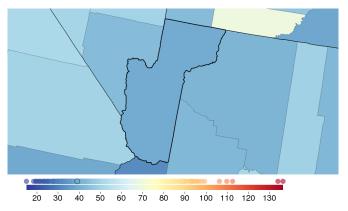
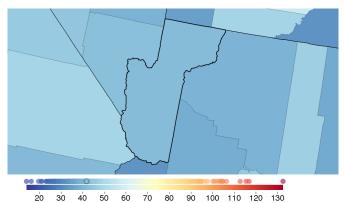


Fig. 8: Male cerebrovascular disease (stroke), 2014



# FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Mohave County	Arizona	National	National rank	% change 1980-2014
Female	71.5	36.8	43.8	3030	+60.1
Male	77.2	52.0	67.6	1577	-38.3

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

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

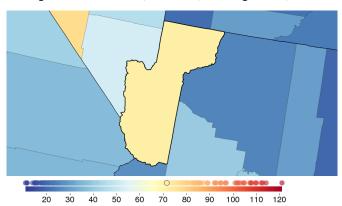
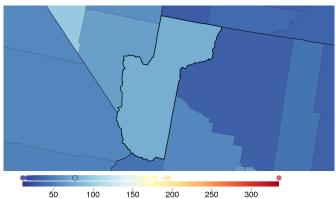


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



#### FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	Arizona	<b>Mohave County</b>	Sex
-6.3	2609	25.9	24.1	29.7	Female
-7.7	1287	0.3	0.3	0.3	Male

Fig. 11: Female breast cancer, 2014

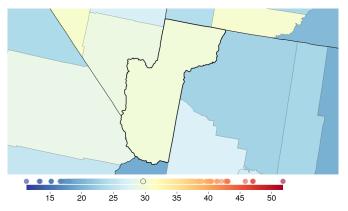
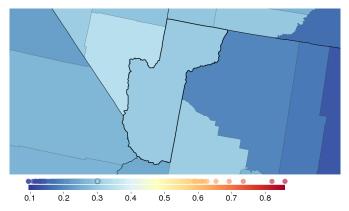


Fig. 12: Male breast cancer, 2014



#### FINDINGS: MALIGNANT SKIN MELANOMA

% change 1980-2014	National rank	National	Arizona	<b>Mohave County</b>	Sex
+6.2	2948	1.9	1.9	2.7	Female
+24.6	2467	4.5	4.9	5.7	Male

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

Fig. 13: Female malignant skin melanoma, 2014

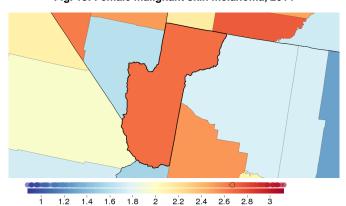


Fig. 14: Male malignant skin melanoma, 2014

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

% change 1980-2014	National rank	National	Arizona	Mohave County	Sex
+44.8	987	49.6	43.7	48.0	Female
+62.3	1477	63.8	57.8	66.2	Male

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

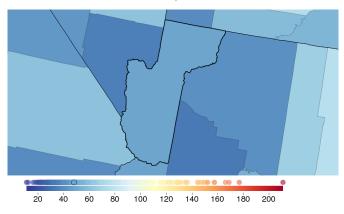
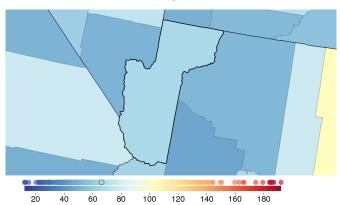


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



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

Sex	<b>Mohave County</b>	Arizona	National	National rank	% change 1980-2014
Female	21.1	12.8	9.0	3113	+32.7
Male	64.2	39.4	30.9	3086	+3.5

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

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

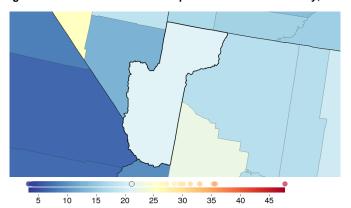
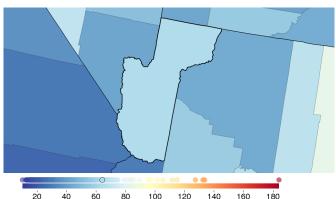


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



# FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	Arizona	<b>Mohave County</b>	Sex
-51.1	1799	8.1	9.4	14.5	Female
-59.5	1608	19.8	22.2	31.2	Male

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

Fig. 19: Female transport injuries mortality, 2014

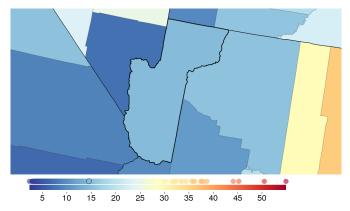
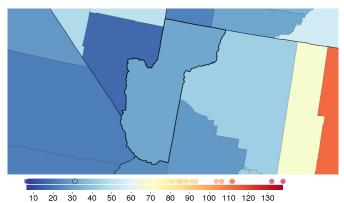


Fig. 20: Male transport injuries mortality, 2014



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

Sex	<b>Mohave County</b>	Arizona	National	National rank	% change 1980-2014
Female	17.2	10.3	8.2	2939	+442.3
Male	31.9	24.1	18.7	2940	+260.9

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

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

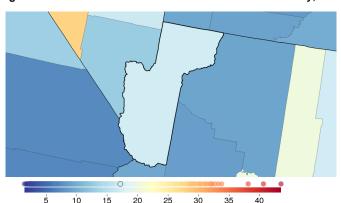
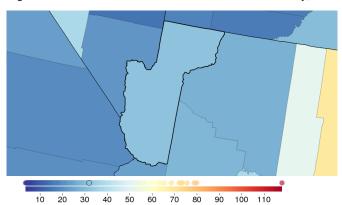


Fig. 22: Male mental and substance use disorders mortality, 2014



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

% change 1980-2014	National rank	National	Arizona	<b>Mohave County</b>	Sex
+33.9	3076	11.8	15.1	24.4	Female
+15.0	3038	22.2	27.2	42.7	Male

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

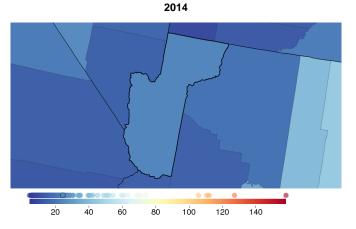
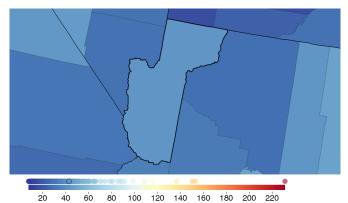


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

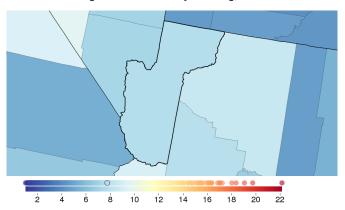


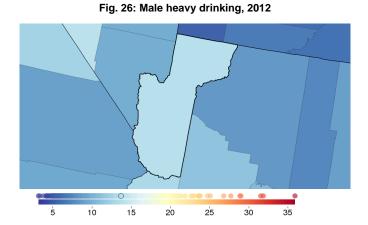
# FINDINGS: HEAVY DRINKING

Sex	<b>Mohave County</b>	Arizona	National	National rank	% change 2005-2012
Female	7.7	7.2	6.7	2517	+7.7
Male	13.7	9.1	9.9	2745	-7.6

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	Arizona	<b>Mohave County</b>	Sex
-23.5	2222	12.4	12.0	13.6	Female
-11.3	2241	24.5	24.4	28.0	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

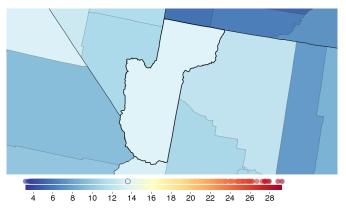
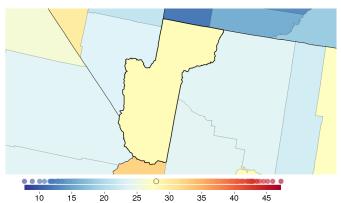


Fig. 28: Male binge drinking, 2012

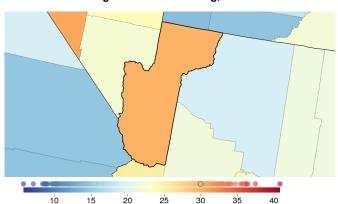


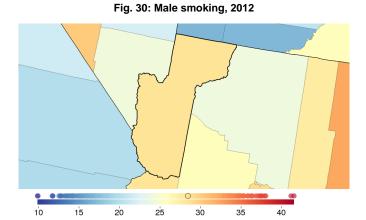
# FINDINGS: SMOKING

% change 1996-2012	National rank	National	Arizona	<b>Mohave County</b>	Sex
-2.1	3059	17.9	18.0	30.0	Female
-16.4	2305	22.2	23.2	28.4	Male

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012





FINDINGS: OBESITY

% change 2001-2011	National rank	National	Arizona	Mohave County	Sex
+22.8	369	36.1	33.8	33.6	Female
+30.7	706	33.8	32.4	35.2	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

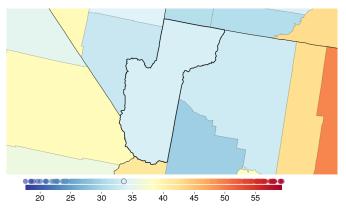
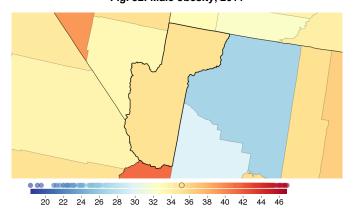


Fig. 32: Male obesity, 2011



#### FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	<b>Mohave County</b>	Arizona	National	National rank	% change 2001-2011
Female	49.8	56.9	52.6	1644	+2.4
Male	54.2	59.5	56.3	1420	-4.8

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

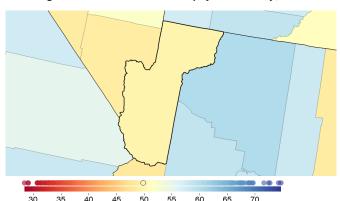
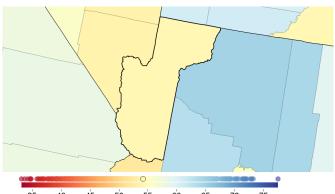


Fig. 34: Male recommended physical activity, 2011



# **CITATION:**

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