# COUNTY PROFILE: Chaves County, New Mexico

#### 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	New Mexico	<b>Chaves County</b>	Sex
+2.2	2096	81.5	81.1	79.3	Female
+6.7	2189	76.7	75.6	74.1	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

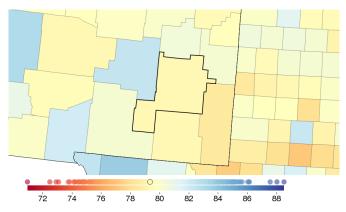
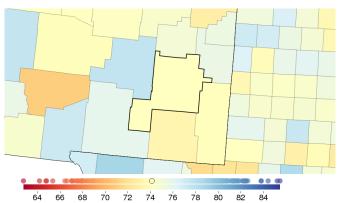


Fig. 2: Male life expectancy, 2014



# FINDINGS: ALL-CAUSE MORTALITY

% change 1980-2014	National rank	National	New Mexico	<b>Chaves County</b>	Sex
-5.2	1917	667.8	663.0	765.9	Female
-23.2	1925	930.1	952.2	1065.6	Male

Fig. 3: Female all-cause mortality, 2014

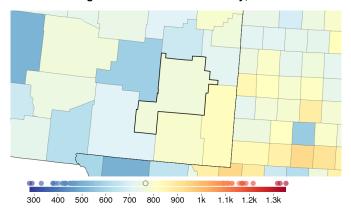
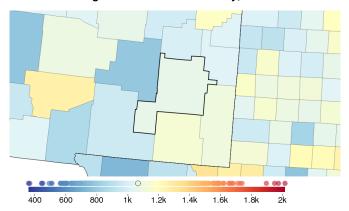


Fig. 4: Male all-cause mortality, 2014



# FINDINGS: ISCHEMIC HEART DISEASE

% change 1980-2014	National rank	National	New Mexico	<b>Chaves County</b>	Sex
-13.4	2080	124.9	109.2	150.3	Female
-46.0	1505	191.5	172.3	204.2	Male

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

Fig. 5: Female ischemic heart disease, 2014

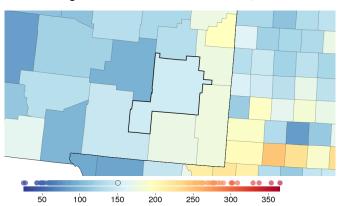
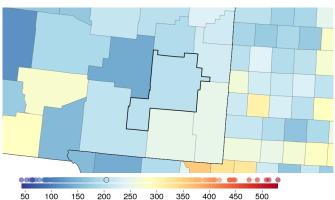


Fig. 6: Male ischemic heart disease, 2014



# FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

% change 1980-2014	National rank	National	New Mexico	<b>Chaves County</b>	Sex
-37.7	1145	47.4	42.1	47.9	Female
-53.2	437	48.8	39.6	41.5	Male

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

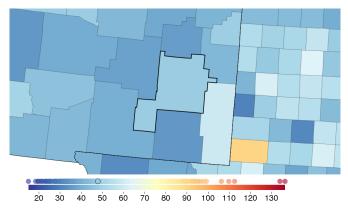
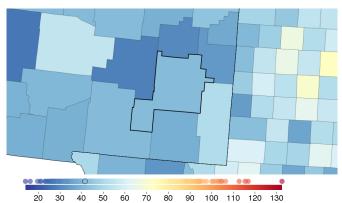


Fig. 8: Male cerebrovascular disease (stroke), 2014



# FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

% change 1980-2014	National rank	National	New Mexico	<b>Chaves County</b>	Sex
+12.2	1016	43.8	30.8	42.2	Female
-35.7	993	67.6	45.4	65.5	Male

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

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

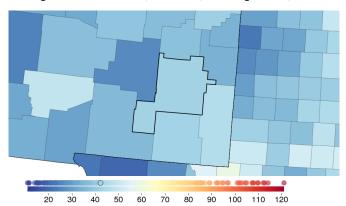
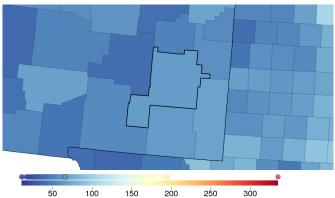


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



#### FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	New Mexico	<b>Chaves County</b>	Sex
-25.2	931	25.9	23.3	24.1	Female
-16.1	583	0.3	0.2	0.3	Male

Fig. 11: Female breast cancer, 2014

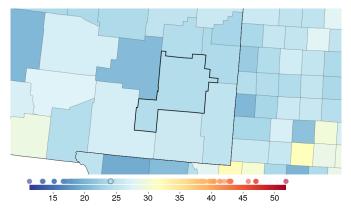
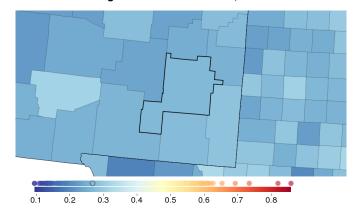


Fig. 12: Male breast cancer, 2014



#### FINDINGS: MALIGNANT SKIN MELANOMA

% change 1980-2014	National rank	National	New Mexico	<b>Chaves County</b>	Sex
-15.3	812	1.9	1.8	1.9	Female
+6.2	969	4.5	4.0	4.4	Male

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

Fig. 13: Female malignant skin melanoma, 2014

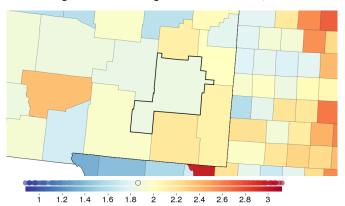
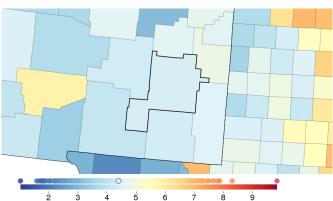


Fig. 14: Male malignant skin melanoma, 2014



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

% change 1980-2014	National rank	National	New Mexico	<b>Chaves County</b>	Sex
+90.0	2574	49.6	54.3	70.8	Female
+85.4	2701	63.8	70.2	88.9	Male

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

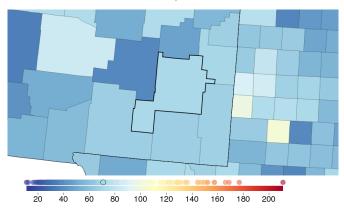
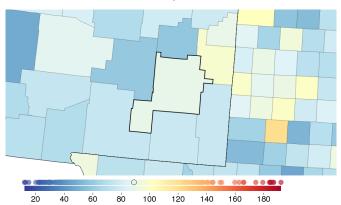


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



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

% change 1980-2014	National rank	National	New Mexico	<b>Chaves County</b>	Sex
+3.0	2938	9.0	13.8	15.2	Female
-6.3	3068	30.9	46.5	60.4	Male

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

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

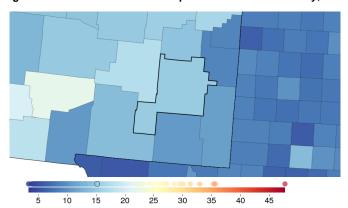


Fig. 18: Male self-harm and interpersonal violence mortality, 2014

20 40 60 80 100 120 140 160 180

# FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	New Mexico	<b>Chaves County</b>	Sex
-33.7	1504	8.1	12.2	13.2	Female
-44.1	1347	19.8	29.1	28.5	Male

Fig. 19: Female transport injuries mortality, 2014

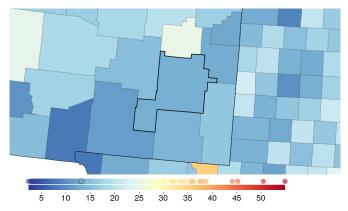
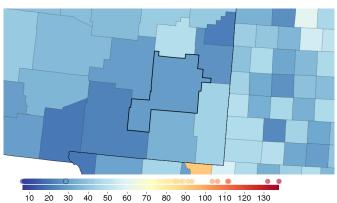


Fig. 20: Male transport injuries mortality, 2014



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

% change 1980-2014	National rank	National	New Mexico	<b>Chaves County</b>	Sex
+366.0	2955	8.2	15.6	17.5	Female
+53.8	2914	18.7	38.9	31.0	Male

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

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

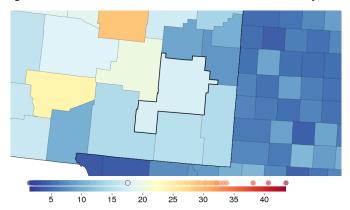
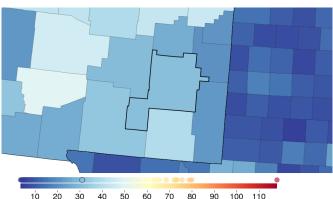


Fig. 22: Male mental and substance use disorders mortality, 2014



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

% change 1980-2014	National rank	National	New Mexico	<b>Chaves County</b>	Sex
+64.7	3047	11.8	23.0	23.0	Female
+50.5	3065	22.2	41.3	45.5	Male

Fig. 23: Female cirrhosis and other chronic liver diseases mortality, 2014

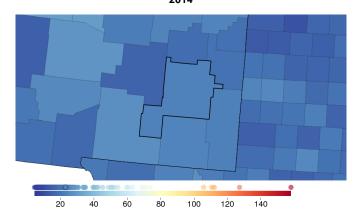
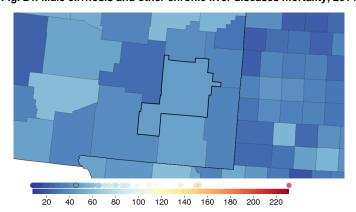


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014



# FINDINGS: HEAVY DRINKING

% change 2005-2012	National rank	National	New Mexico	<b>Chaves County</b>	Sex
+61.9	2028	6.7	5.8	6.3	Female
+2.3	718	9.9	8.3	8.4	Male

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012

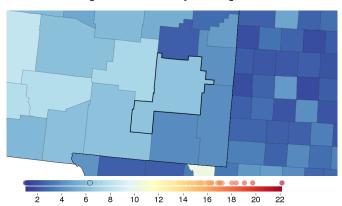
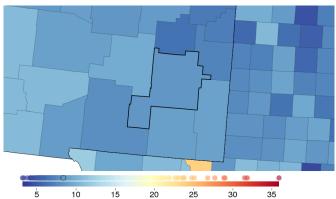


Fig. 26: Male heavy drinking, 2012



#### FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	New Mexico	<b>Chaves County</b>	Sex
+12.6	1622	12.4	10.3	11.1	Female
-12.8	1151	24.5	22.4	22.1	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

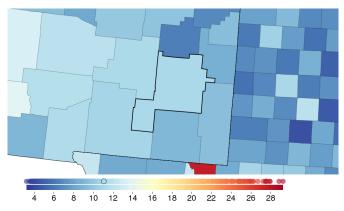
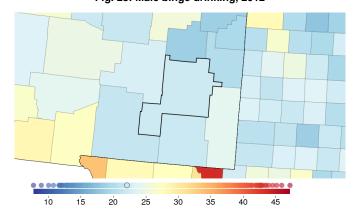


Fig. 28: Male binge drinking, 2012

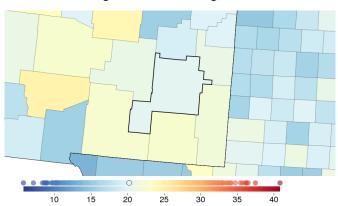


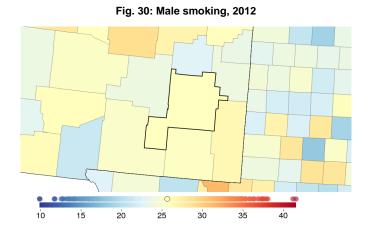
# FINDINGS: SMOKING

Sex	<b>Chaves County</b>	New Mexico	National	National rank	% change 1996-2012
Female	20.2	18.9	17.9	1086	-22.1
Male	25.7	23.6	22.2	1637	-12.4

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012





FINDINGS: OBESITY

% change 2001-2011	National rank	National	New Mexico	<b>Chaves County</b>	Sex
+30.1	2417	36.1	34.9	42.3	Female
+33.5	1310	33.8	31.2	36.8	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

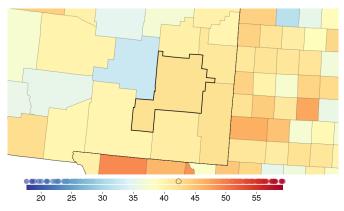
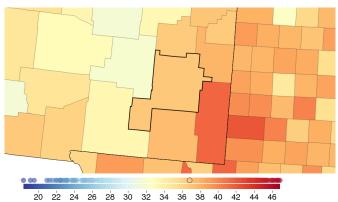


Fig. 32: Male obesity, 2011



#### FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

% change 2001-2011	National rank	National	New Mexico	<b>Chaves County</b>	Sex
+13.0	1974	52.6	54.5	47.6	Female
-2.7	1549	56.3	57.8	53.6	Male

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

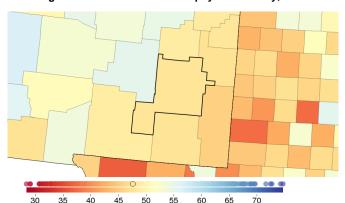
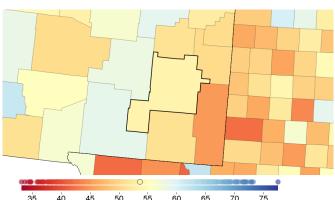


Fig. 34: Male recommended physical activity, 2011



### **CITATION:**

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