# COUNTY PROFILE: Juab County, Utah

#### 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	Utah	<b>Juab County</b>	Sex
+1.9	1641	81.5	81.6	80.2	Female
+6.3	1624	76.7	78.2	75.5	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

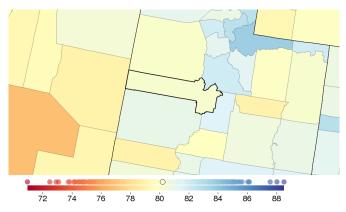
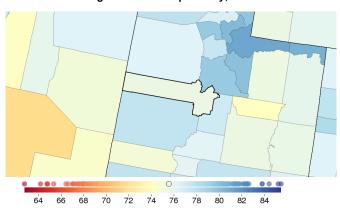


Fig. 2: Male life expectancy, 2014



# FINDINGS: ALL-CAUSE MORTALITY

% change 1980-2014	National rank	National	Utah	<b>Juab County</b>	Sex
-3.7	1892	667.8	674.1	763.5	Female
-23.8	1478	930.1	848.4	998.5	Male

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

Fig. 3: Female all-cause mortality, 2014

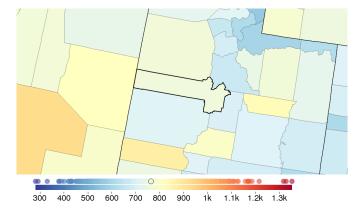
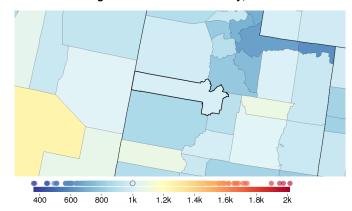


Fig. 4: Male all-cause mortality, 2014



#### FINDINGS: ISCHEMIC HEART DISEASE

% change 1980-2014	National rank	National	Utah	<b>Juab County</b>	Sex
-17.3	1778	124.9	110.8	139.7	Female
-51.5	1479	191.5	148.7	203.1	Male

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

Fig. 5: Female ischemic heart disease, 2014

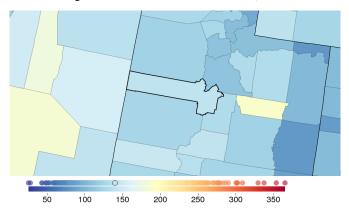
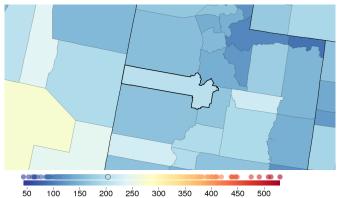


Fig. 6: Male ischemic heart disease, 2014



# FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

% change 1980-2014	National rank	National	Utah	<b>Juab County</b>	Sex
-19.9	2148	47.4	53.1	56.8	Female
-37.7	712	48.8	47.2	44.5	Male

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

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

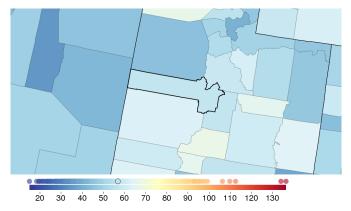
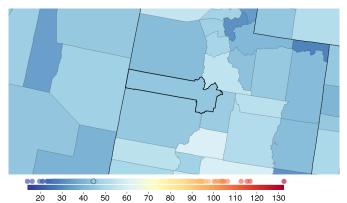


Fig. 8: Male cerebrovascular disease (stroke), 2014

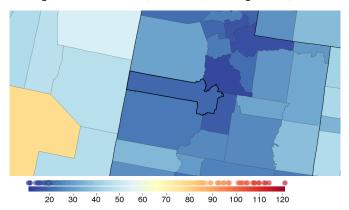


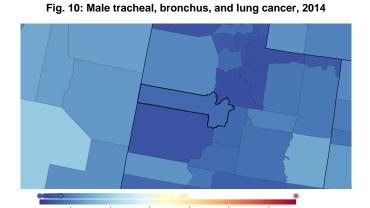
# FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

% change 1980-2014	National rank	National	Utah	Juab County	Sex
+16.2	29	43.8	21.3	19.5	Female
-36.3	84	67.6	33.0	37.4	Male

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

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





FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	Utah	<b>Juab County</b>	Sex
-10.2	1719	25.9	25.4	26.3	Female
-8.5	774	0.3	0.3	0.3	Male

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

Fig. 11: Female breast cancer, 2014

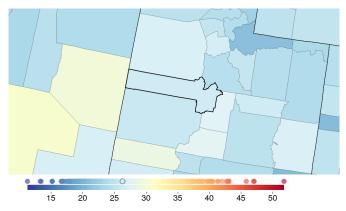
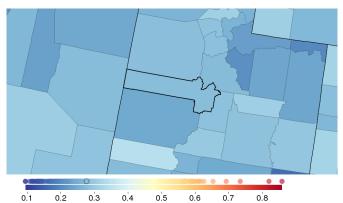


Fig. 12: Male breast cancer, 2014

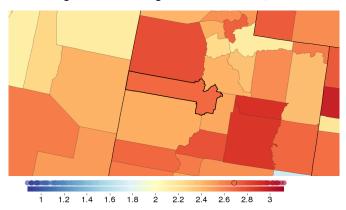


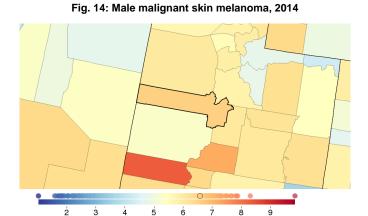
#### FINDINGS: MALIGNANT SKIN MELANOMA

% change 1980-2014	National rank	National	Utah	<b>Juab County</b>	Sex
+18.6	2970	1.9	2.4	2.7	Female
+50.9	3012	4.5	5.9	6.6	Male

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

Fig. 13: Female malignant skin melanoma, 2014





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

% change 1980-2014	National rank	National	Utah	<b>Juab County</b>	Sex
+71.0	2911	49.6	55.5	83.3	Female
+59.9	2171	63.8	65.7	76.8	Male

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

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

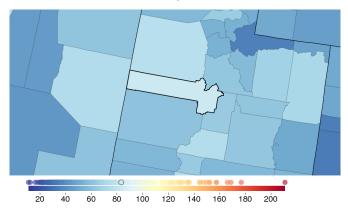
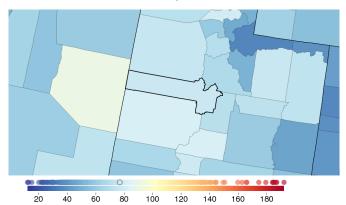


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



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

% change 1980-2014	National rank	National	Utah	<b>Juab County</b>	Sex
+97.7	3079	9.0	15.7	18.5	Female
+58.1	2844	30.9	39.4	48.0	Male

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

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

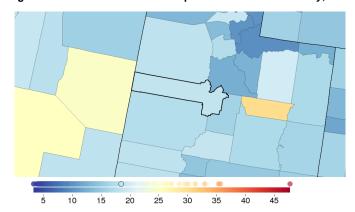
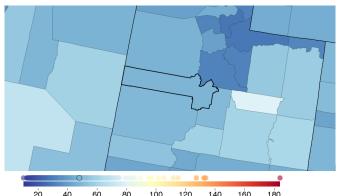


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



# FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	Utah	<b>Juab County</b>	Sex
-45.2	1469	8.1	8.3	13.0	Female
-56.2	1590	19.8	17.2	31.0	Male

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

Fig. 19: Female transport injuries mortality, 2014

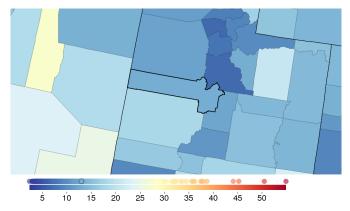
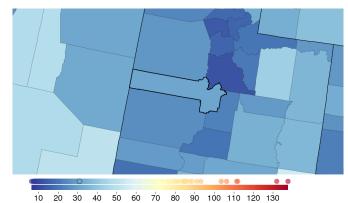


Fig. 20: Male transport injuries mortality, 2014



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

% change 1980-2014	National rank	National	Utah	<b>Juab County</b>	Sex
+530.4	2564	8.2	10.0	12.4	Female
+427.7	2431	18.7	20.7	22.2	Male

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

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

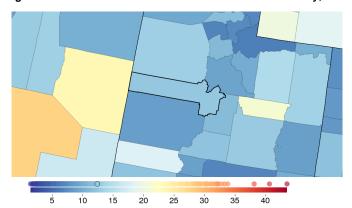
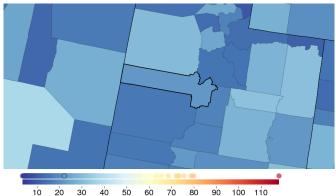


Fig. 22: Male mental and substance use disorders mortality, 2014



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

% change 1980-2014	National rank	National	Utah	<b>Juab County</b>	Sex
+20.2	2450	11.8	11.8	15.5	Female
+4.2	1679	22.2	17.5	22.9	Male

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

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

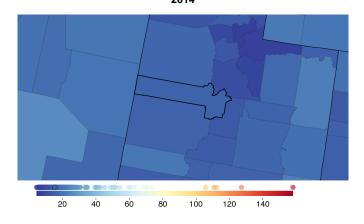
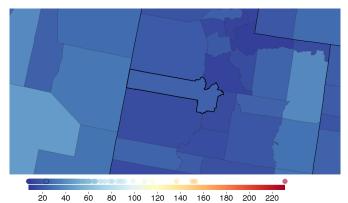


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

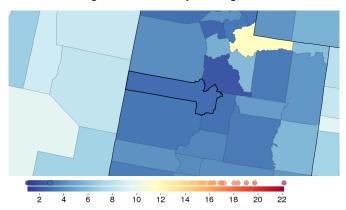


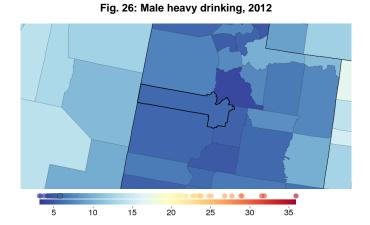
# FINDINGS: HEAVY DRINKING

% change 2005-2012	National rank	National	Utah	<b>Juab County</b>	Sex
+54.1	464	6.7	4.1	2.9	Female
+19.6	68	9.9	6.4	5.8	Male

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	Utah	<b>Juab County</b>	Sex
+0.9	74	12.4	7.1	4.6	Female
-4.3	17	24.5	15.3	12.8	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

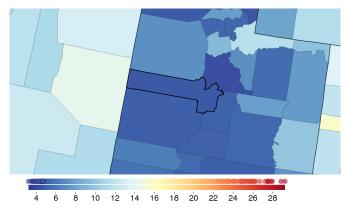
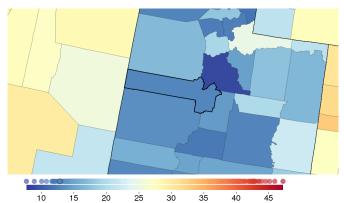


Fig. 28: Male binge drinking, 2012

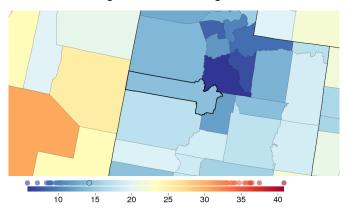


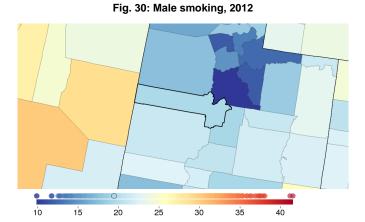
# FINDINGS: SMOKING

Sex	<b>Juab County</b>	Utah	National	National rank	% change 1996-2012
Female	14.2	10.6	17.9	142	-19.3
Male	19.5	14.4	22.2	217	-19.6

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012





FINDINGS: OBESITY

% change 2001-2011	National rank	National	Utah	<b>Juab County</b>	Sex
+14.7	825	36.1	32.6	35.8	Female
+35.0	1216	33.8	32.6	36.6	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

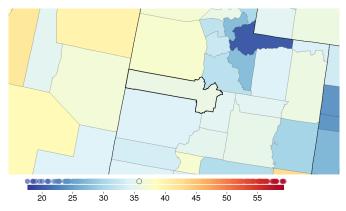
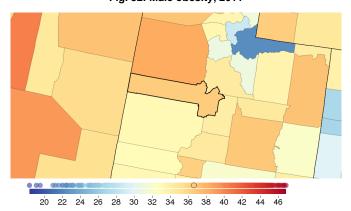


Fig. 32: Male obesity, 2011



#### FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	<b>Juab County</b>	Utah	National	National rank	% change 2001-2011
Female	56.3	57.6	52.6	557	+10.3
Male	59.1	60.2	56.3	501	+5.9

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

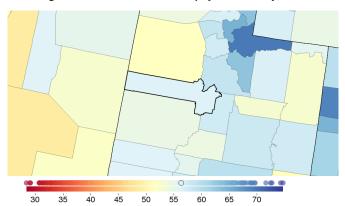
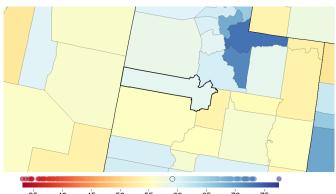


Fig. 34: Male recommended physical activity, 2011



#### **CITATION:**

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