COUNTY PROFILE: Beaver 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	Beaver County	Sex
+0.0	2254	81.5	81.6	79.0	Female
+6.3	1863	76.7	78.2	75.0	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

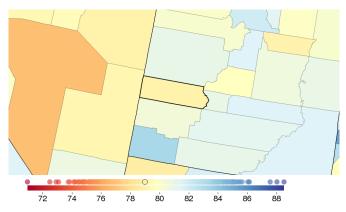
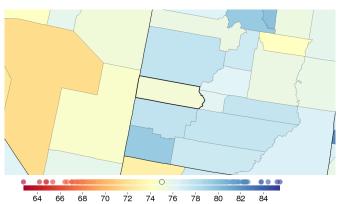


Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

% change 1980-2014	National rank	National	Utah	Beaver County	Sex
+11.1	2678	667.8	674.1	873.1	Female
-22.3	1983	930.1	848.4	1075.6	Male

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

Fig. 3: Female all-cause mortality, 2014

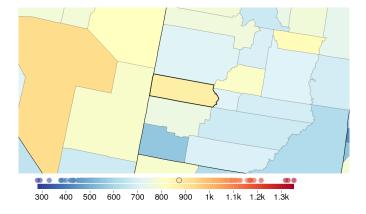
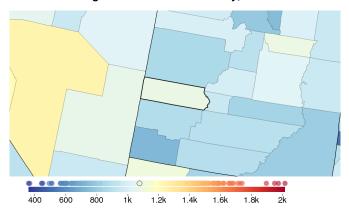


Fig. 4: Male all-cause mortality, 2014



http://www.healthdata.org

FINDINGS: ISCHEMIC HEART DISEASE

% change 1980-2014	National rank	National	Utah	Beaver County	Sex
-20.6	1957	124.9	110.8	145.5	Female
-49.2	1975	191.5	148.7	225.7	Male

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

Fig. 5: Female ischemic heart disease, 2014

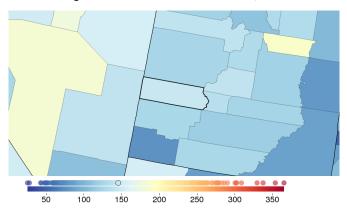
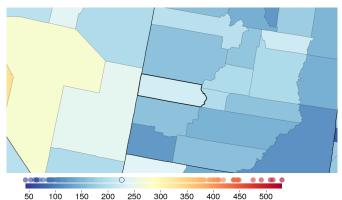


Fig. 6: Male ischemic heart disease, 2014



FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

% change 1980-2014	National rank	National	Utah	Beaver County	Sex
-15.1	2372	47.4	53.1	59.4	Female
-32.7	1700	48.8	47.2	53.1	Male

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

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

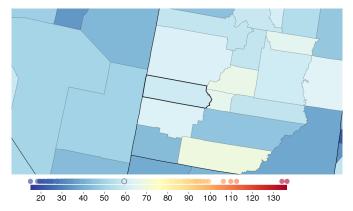
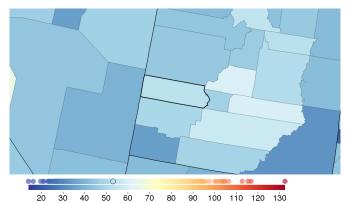


Fig. 8: Male cerebrovascular disease (stroke), 2014



FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

% change 1980-2014	National rank	National	Utah	Beaver County	Sex
+53.4	476	43.8	21.3	35.5	Female
-23.1	763	67.6	33.0	60.6	Male

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

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

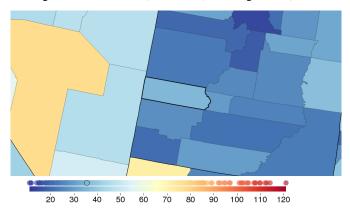
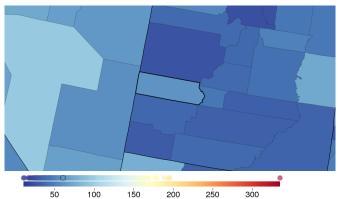


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	Utah	Beaver County	Sex
-2.4	2464	25.9	25.4	29.0	Female
+7.9	2097	0.3	0.3	0.3	Male

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

Fig. 11: Female breast cancer, 2014

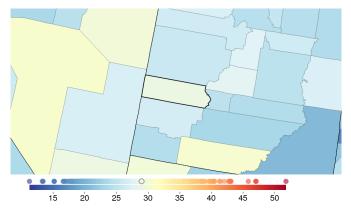
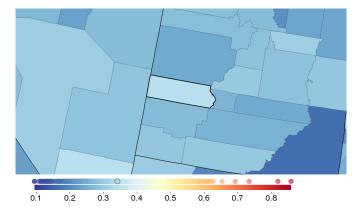


Fig. 12: Male breast cancer, 2014

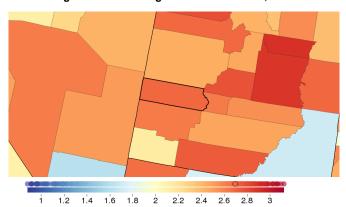


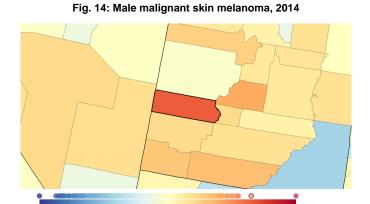
FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Beaver County	Utah	National	National rank	% change 1980-2014
Female	2.7	2.4	1.9	2987	+22.2
Male	8.3	5.9	4.5	3141	+72.1

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	Beaver County	Sex
+57.1	1645	49.6	55.5	56.2	Female
+54.1	1472	63.8	65.7	66.1	Male

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

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

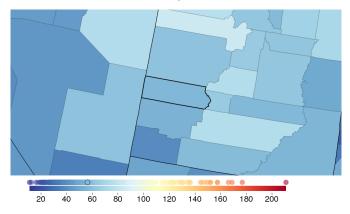
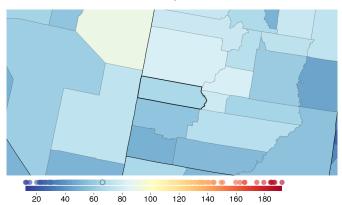


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

% change 1980-2014	National rank	National	Utah	Beaver County	Sex
+71.5	3075	9.0	15.7	18.2	Female
+26.0	3002	30.9	39.4	53.6	Male

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

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

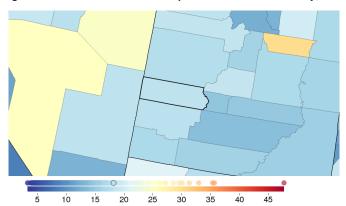
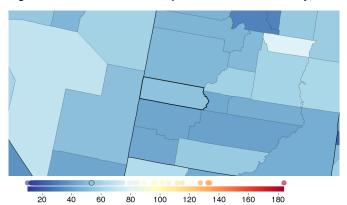


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	Utah	Beaver County	Sex
-32.6	2135	8.1	8.3	16.1	Female
-51.1	1329	19.8	17.2	28.4	Male

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

Fig. 19: Female transport injuries mortality, 2014

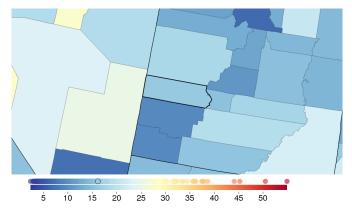
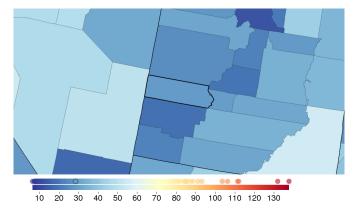


Fig. 20: Male transport injuries mortality, 2014



FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Beaver County	Utah	National	National rank	% change 1980-2014
Female	18.0	10.0	8.2	2973	+627.8
Male	15.5	20.7	18.7	1584	+232.6

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

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

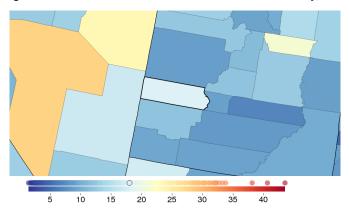
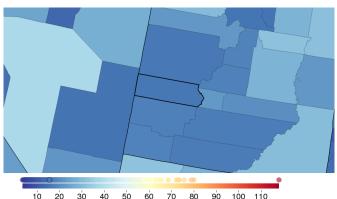


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

% change 1980-2014	National rank	National	Utah	Beaver County	Sex
+53.7	2982	11.8	11.8	20.3	Female
-7.5	1779	22.2	17.5	23.6	Male

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

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

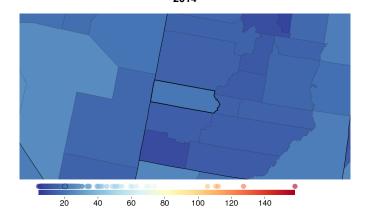
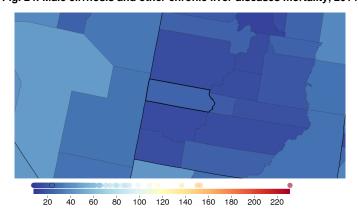


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

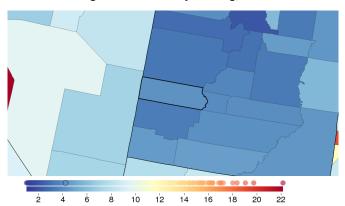


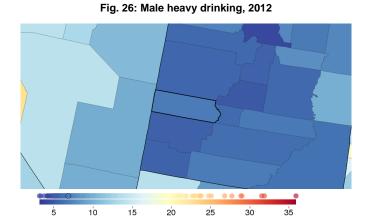
FINDINGS: HEAVY DRINKING

Sex	Beaver County	Utah	National	National rank	% change 2005-2012
Female	4.2	4.1	6.7	1090	+66.4
Male	6.9	6.4	9.9	200	+11.0

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	Utah	Beaver County	Sex
+5.8	396	12.4	7.1	6.2	Female
-7.1	149	24.5	15.3	15.9	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

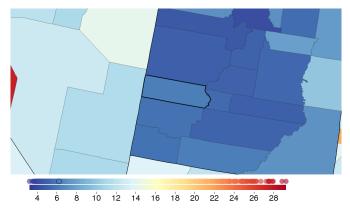
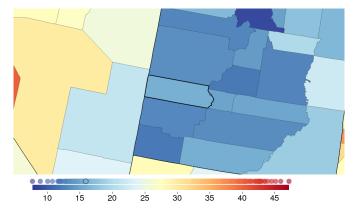


Fig. 28: Male binge drinking, 2012

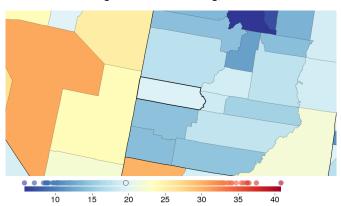


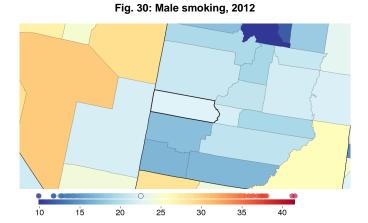
FINDINGS: SMOKING

Sex	Beaver County	Utah	National	National rank	% change 1996-2012
Female	19.6	10.6	17.9	928	-2.6
Male	22.5	14.4	22.2	694	-12.6

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012





FINDINGS: OBESITY

% change 2001-2011	National rank	National	Utah	Beaver County	Sex
+24.2	346	36.1	32.6	33.4	Female
+32.2	331	33.8	32.6	32.9	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

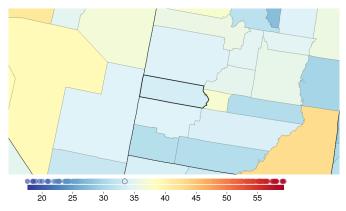
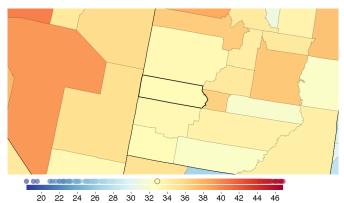


Fig. 32: Male obesity, 2011



FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Beaver County	Utah	National	National rank	% change 2001-2011
Female	56.2	57.6	52.6	567	+8.5
Male	60.5	60.2	56.3	330	+3.0

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

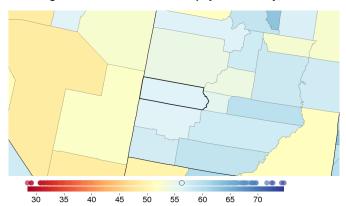
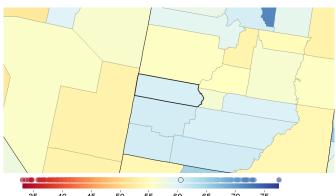


Fig. 34: Male recommended physical activity, 2011



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