COUNTY PROFILE: Alamosa County, Colorado

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	Colorado	Alamosa County	Sex
+3.3	1575	81.5	82.2	80.3	Female
+5.5	1952	76.7	78.2	74.7	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

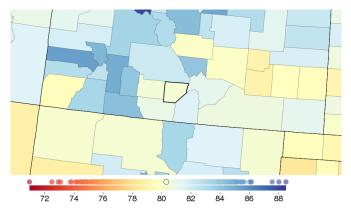
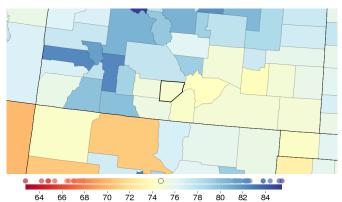


Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

% change 1980-2014	National rank	National	Colorado	Alamosa County	Sex
-12.9	1638	667.8	620.2	735.5	Female
-18.6	2014	930.1	842.0	1080.8	Male

Fig. 3: Female all-cause mortality, 2014

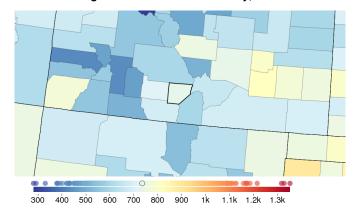
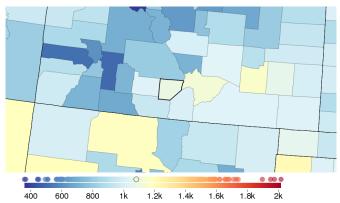


Fig. 4: Male all-cause mortality, 2014

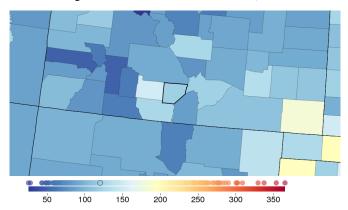


FINDINGS: ISCHEMIC HEART DISEASE

% change 1980-2014	National rank	National	Colorado	Alamosa County	Sex
-39.1	1175	124.9	91.9	120.3	Female
-50.6	1596	191.5	145.1	207.4	Male

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

Fig. 5: Female ischemic heart disease, 2014



450 500

Fig. 6: Male ischemic heart disease, 2014

FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

% change 1980-2014	National rank	National	Colorado	Alamosa County	Sex
-33.5	1033	47.4	48.9	47.0	Female
-35.1	1931	48.8	44.3	55.2	Male

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

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

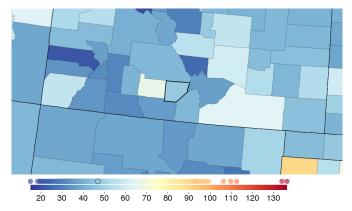
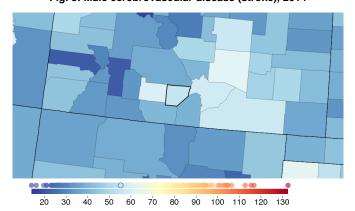


Fig. 8: Male cerebrovascular disease (stroke), 2014

300



FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Alamosa County	Colorado	National	National rank	% change 1980-2014
Female	29.3	34.5	43.8	178	+31.9
Male	36.9	44.8	67.6	76	-29.1

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

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

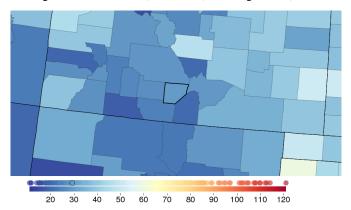


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014

FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	Colorado	Alamosa County	Sex
-19.7	1632	25.9	22.4	26.0	Female
-2.8	741	0.3	0.3	0.3	Male

50

Fig. 11: Female breast cancer, 2014

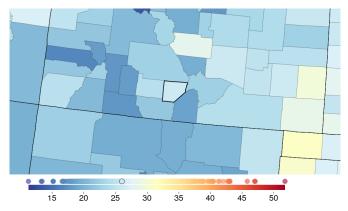
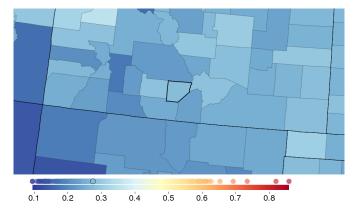


Fig. 12: Male breast cancer, 2014

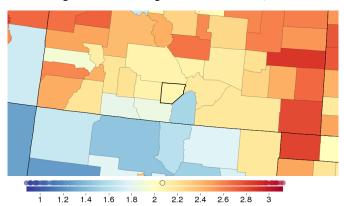


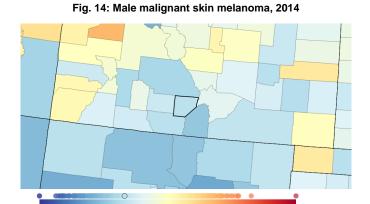
FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Alamosa County	Colorado	National	National rank	% change 1980-2014
Female	2.1	2.2	1.9	1408	+0.2
Male	4.0	4.9	4.5	573	+21.9

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	Colorado	Alamosa County	Sex
+23.3	1048	49.6	36.0	48.8	Female
+58.4	1611	63.8	47.0	67.9	Male

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

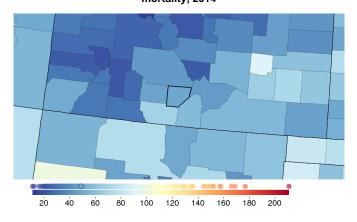
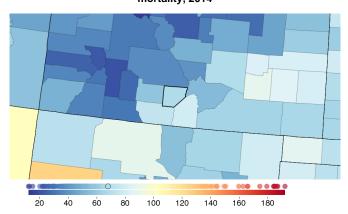


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Alamosa County	Colorado	National	National rank	% change 1980-2014
Female	17.4	11.9	9.0	3047	+32.3
Male	55.5	35.7	30.9	3023	+14.5

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

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

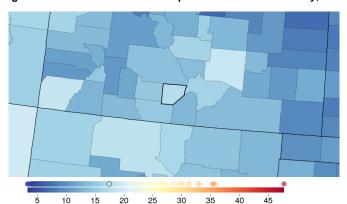
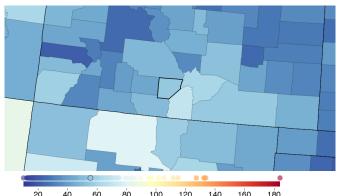


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	Colorado	Alamosa County	Sex
-23.8	1995	8.1	7.8	15.5	Female
-43.2	1126	19.8	18.0	26.2	Male

Fig. 19: Female transport injuries mortality, 2014

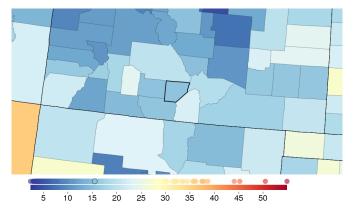
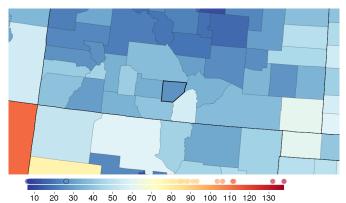


Fig. 20: Male transport injuries mortality, 2014



FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Alamosa County	Colorado	National	National rank	% change 1980-2014
Female	8.2	9.9	8.2	1664	+261.5
Male	40.1	19.8	18.7	3059	+299.0

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

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

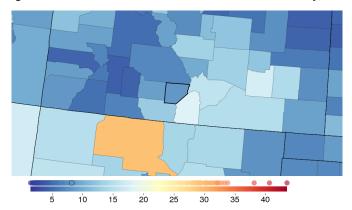
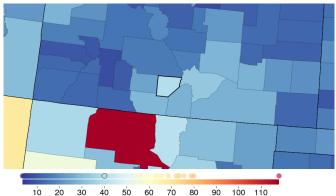


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

% change 1980-2014	National rank	National	Colorado	Alamosa County	Sex
+81.2	3023	11.8	14.3	21.5	Female
+47.2	3117	22.2	23.8	60.1	Male

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

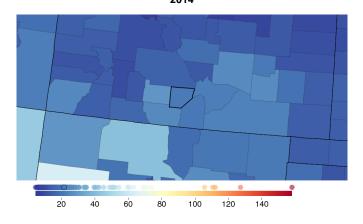
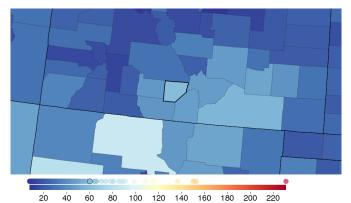


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

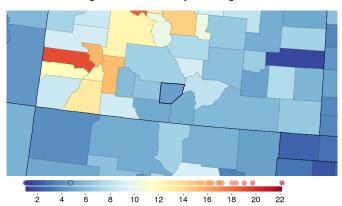


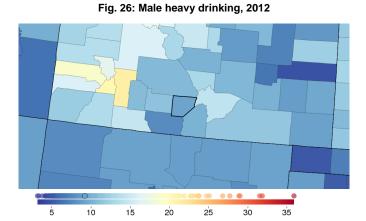
FINDINGS: HEAVY DRINKING

Sex	Alamosa County	Colorado	National	National rank	% change 2005-2012
Female	4.7	8.8	6.7	1369	+46.1
Male	9.2	10.5	9.9	1121	+12.5

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	Colorado	Alamosa County	Sex
-1.3	1292	12.4	14.6	9.8	Female
-1.4	1584	24.5	25.9	24.3	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

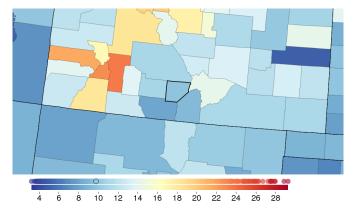
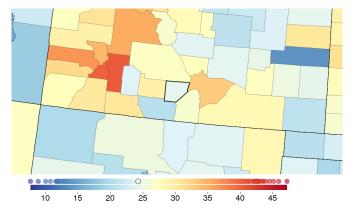


Fig. 28: Male binge drinking, 2012

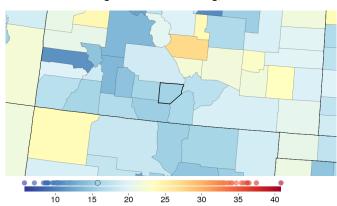


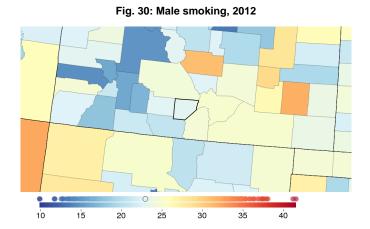
FINDINGS: SMOKING

% change 1996-201	National rank	National	Colorado	Alamosa County	Sex
-12.	264	17.9	16.9	15.8	Female
-4.	823	22.2	20.1	22.9	Male

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012





FINDINGS: OBESITY

% change 2001-2011	National rank	National	Colorado	Alamosa County	Sex
+27.2	403	36.1	27.7	33.9	Female
+30.8	155	33.8	26.8	30.3	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

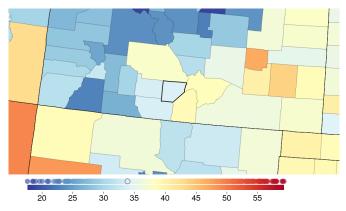
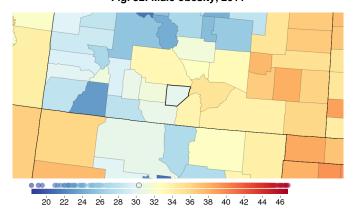


Fig. 32: Male obesity, 2011



FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

% change 2001-2011	National rank	National	Colorado	Alamosa County	Sex
+10.0	408	52.6	62.7	57.5	Female
-0.5	432	56.3	64.7	59.6	Male

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

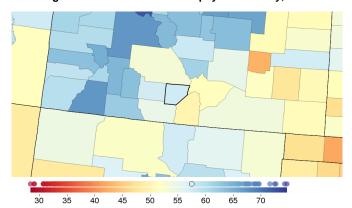


Fig. 34: Male recommended physical activity, 2011

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