# COUNTY PROFILE: Asotin County, Washington

#### 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	Washington	<b>Asotin County</b>	Sex
+3.7	1019	81.5	82.0	81.3	Female
+8.3	893	76.7	78.0	77.1	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

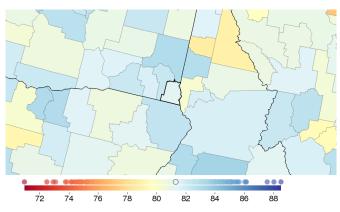
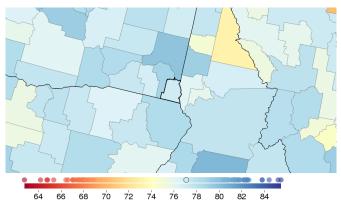


Fig. 2: Male life expectancy, 2014



### FINDINGS: ALL-CAUSE MORTALITY

Sex	<b>Asotin County</b>	Washington	National	National rank	% change 1980-2014
Female	663.6	630.2	667.8	924	-16.8
Male	887.7	858.7	930.1	710	-32.0

Fig. 3: Female all-cause mortality, 2014

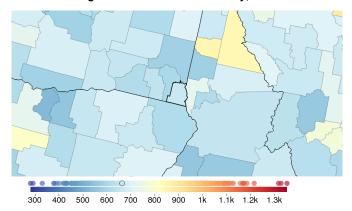
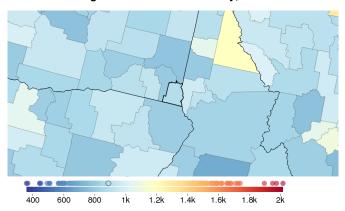


Fig. 4: Male all-cause mortality, 2014



#### FINDINGS: ISCHEMIC HEART DISEASE

% change 1980-2014	National rank	National	Washington	<b>Asotin County</b>	Sex
-54.0	320	124.9	90.0	89.5	Female
-58.8	383	191.5	155.7	153.1	Male

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

Fig. 5: Female ischemic heart disease, 2014

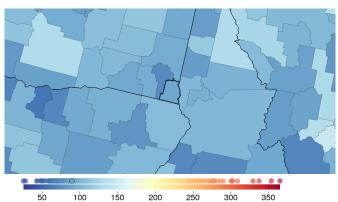


Fig. 6: Male ischemic heart disease, 2014

FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

% change 1980-2014	National rank	National	Washington	<b>Asotin County</b>	Sex
-29.8	2265	47.4	49.5	58.1	Female
-36.8	2282	48.8	48.9	58.8	Male

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

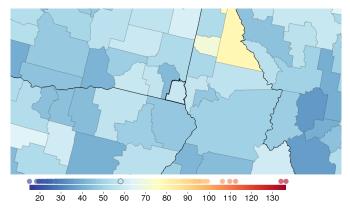
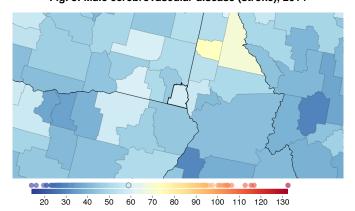


Fig. 8: Male cerebrovascular disease (stroke), 2014



# FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	<b>Asotin County</b>	Washington	National	National rank	% change 1980-2014
Female	49.3	43.8	43.8	1764	+54.9
Male	59.4	57.2	67.6	703	-39.8

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

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

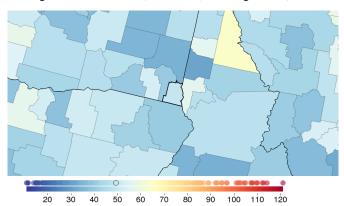


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014

FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	Washington	<b>Asotin County</b>	Sex
-29.9	473	25.9	23.7	22.5	Female
-15.9	1134	0.3	0.3	0.3	Male

Fig. 11: Female breast cancer, 2014

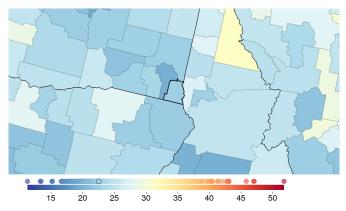
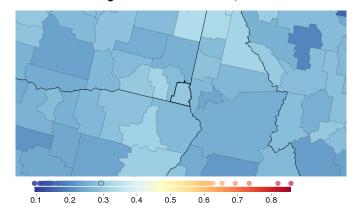


Fig. 12: Male breast cancer, 2014



### FINDINGS: MALIGNANT SKIN MELANOMA

% change 1980-2014	National rank	National	Washington	<b>Asotin County</b>	Sex
+5.7	1996	1.9	2.1	2.3	Female
+40.2	2665	4.5	4.7	5.9	Male

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

Fig. 13: Female malignant skin melanoma, 2014

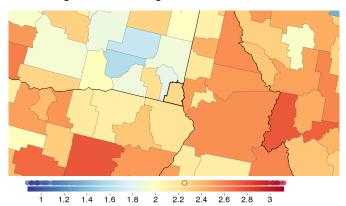


Fig. 14: Male malignant skin melanoma, 2014

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

% change 1980-2014	National rank	National	Washington	<b>Asotin County</b>	Sex
+114.8	1422	49.6	46.8	53.3	Female
+40.2	991	63.8	58.6	59.8	Male

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

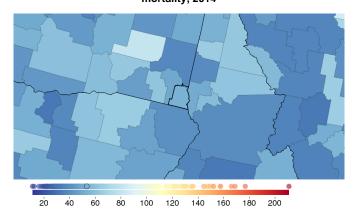
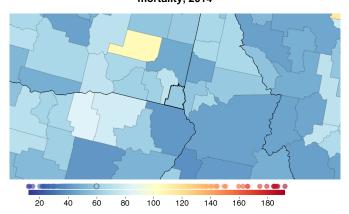


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



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

Sex	<b>Asotin County</b>	Washington	National	National rank	% change 1980-2014
Female	9.4	9.5	9.0	1532	-8.7
Male	39.4	29.6	30.9	2344	-5.1

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

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

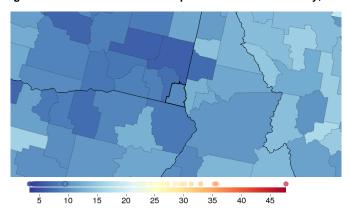


Fig. 18: Male self-harm and interpersonal violence mortality, 2014

FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	Washington	<b>Asotin County</b>	Sex
-52.9	443	8.1	5.7	7.9	Female
-58.1	849	19.8	14.6	23.3	Male

Fig. 19: Female transport injuries mortality, 2014

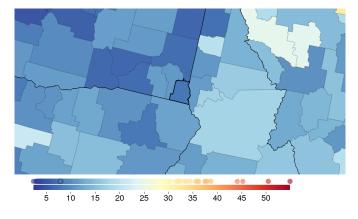
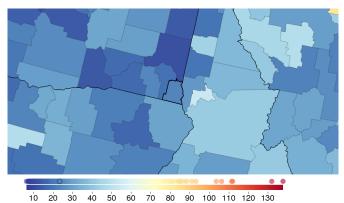


Fig. 20: Male transport injuries mortality, 2014



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

Sex	<b>Asotin County</b>	Washington	National	National rank	% change 1980-2014
Female	13.9	9.4	8.2	2717	+338.8
Male	21.3	18.2	18.7	2332	+237.7

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

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

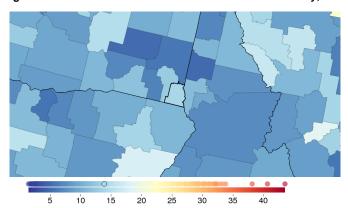
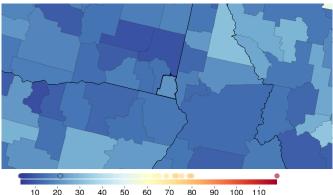


Fig. 22: Male mental and substance use disorders mortality, 2014



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

% change 1980-2014	National rank	National	Washington	<b>Asotin County</b>	Sex
+25.8	2577	11.8	12.3	16.1	Female
+25.5	2257	22.2	21.4	26.8	Male

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

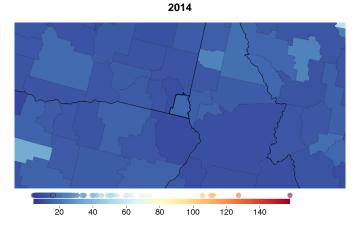
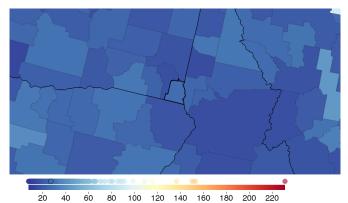


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

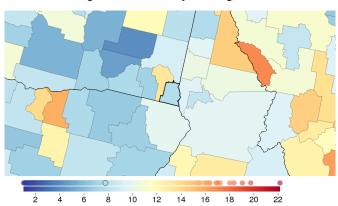


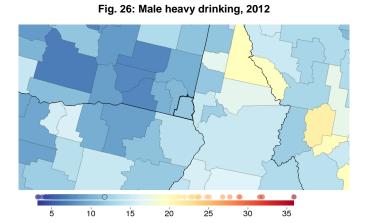
# FINDINGS: HEAVY DRINKING

Sex	<b>Asotin County</b>	Washington	National	National rank	% change 2005-2012
Female	7.8	9.1	6.7	2524	+49.9
Male	11.7	10.0	9.9	2157	+31.6

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	Washington	<b>Asotin County</b>	Sex
-11.1	1791	12.4	13.3	11.7	Female
+2.5	1490	24.5	23.0	23.8	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

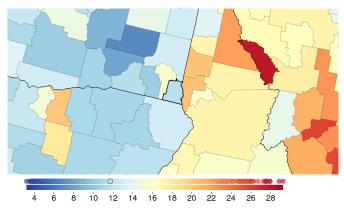
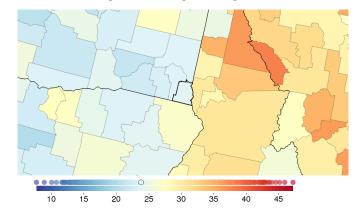


Fig. 28: Male binge drinking, 2012

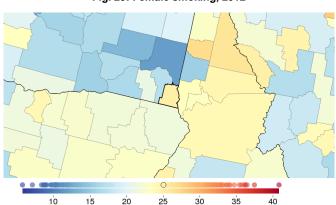


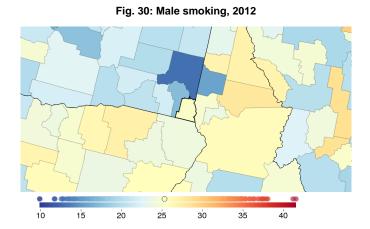
# FINDINGS: SMOKING

% change 1996-2012	National rank	National	Washington	<b>Asotin County</b>	Sex
+1.3	2485	17.9	16.8	25.0	Female
-9.7	1542	22.2	19.4	25.3	Male

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012





FINDINGS: OBESITY

% change 2001-2011	National rank	National	Washington	<b>Asotin County</b>	Sex
+26.2	1398	36.1	34.8	37.9	Female
+33.2	1280	33.8	33.6	36.8	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

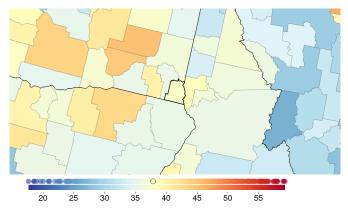
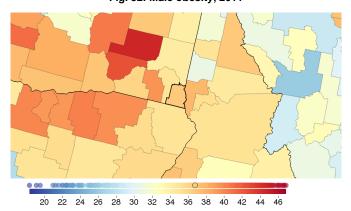


Fig. 32: Male obesity, 2011



### FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	<b>Asotin County</b>	Washington	National	National rank	% change 2001-2011
Female	54.6	60.0	52.6	812	+2.6
Male	58.7	61.2	56.3	544	-4.0

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

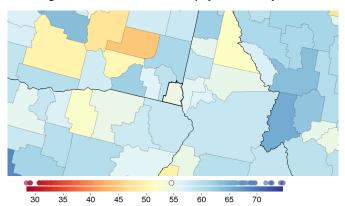
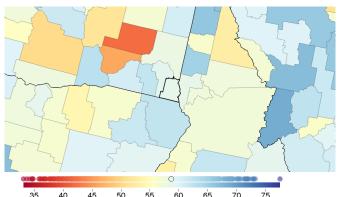


Fig. 34: Male recommended physical activity, 2011



## **CITATION:**

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