COUNTY PROFILE: Snohomish 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	Snohomish County	Sex
+4.6	630	81.5	82.0	82.1	Female
+7.9	437	76.7	78.0	78.2	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

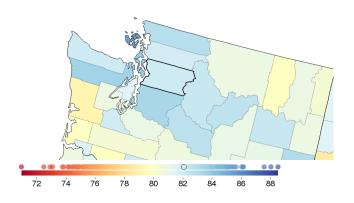
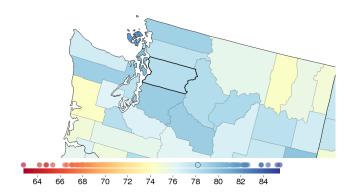


Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

Sex	Snohomish County	Washington	National	National rank	% change 1980-2014
Female	631.8	630.2	667.8	641	-23.9
Male	855.6	858.7	930.1	518	-33.8

Fig. 3: Female all-cause mortality, 2014

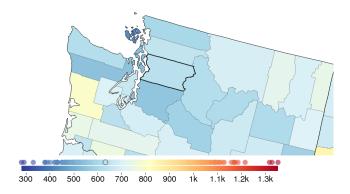
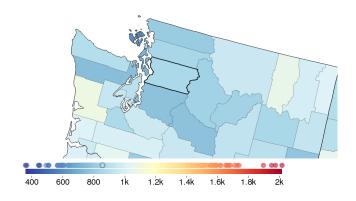


Fig. 4: Male all-cause mortality, 2014



FINDINGS: ISCHEMIC HEART DISEASE

Sex	Snohomish County	Washington	National	National rank	% change 1980-2014
Female	88.0	90.0	124.9	295	-58.1
Male	153.6	155.7	191.5	392	-61.4

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

Fig. 5: Female ischemic heart disease, 2014

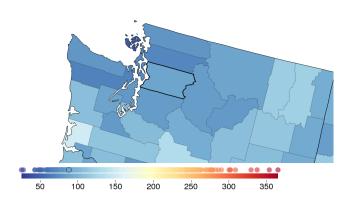


Fig. 6: Male ischemic heart disease, 2014

FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

% change 1980-2014	National rank	National	Washington	Snohomish County	Sex
-27.5	1747	47.4	49.5	52.9	Female
-47.0	1554	48.8	48.9	51.8	Male

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

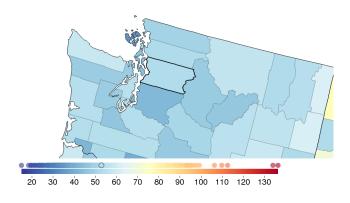
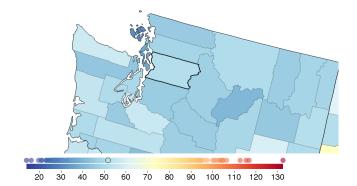


Fig. 8: Male cerebrovascular disease (stroke), 2014



FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

% change 1980-2014	National rank	National	Washington	Snohomish County	Sex
+5.0	1272	43.8	43.8	44.8	Female
-46.3	476	67.6	57.2	54.8	Male

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

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

20 30 40 50 60 70 80 90 100 110 120

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

FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	Washington	Snohomish County	Sex
-34.9	546	25.9	23.7	22.8	Female
-15.0	1053	0.3	0.3	0.3	Male

Fig. 11: Female breast cancer, 2014

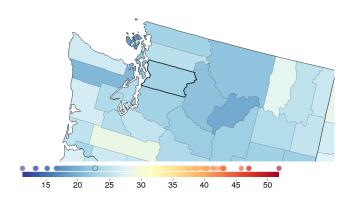
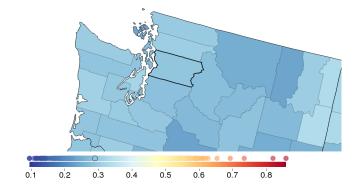


Fig. 12: Male breast cancer, 2014



FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Snohomish County	Washington	National	National rank	% change 1980-2014
Female	2.2	2.1	1.9	1715	+6.9
Male	4.4	4.7	4.5	977	+21.2

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

Fig. 13: Female malignant skin melanoma, 2014

1 1.2 1.4 1.6 1.8 2 2.2 2.4 2.6 2.8 3

Fig. 14: Male malignant skin melanoma, 2014

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

% change 1980-2014	National rank	National	Washington	Snohomish County	Sex
+60.2	783	49.6	46.8	45.5	Female
+57.5	1009	63.8	58.6	60.1	Male

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

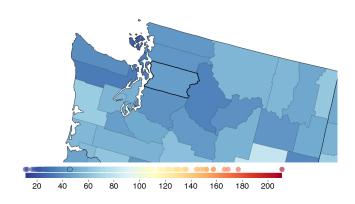
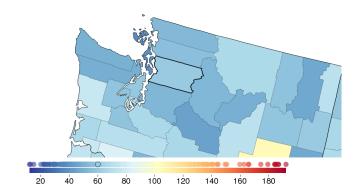


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



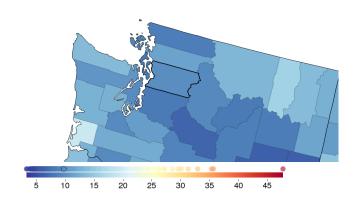
FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

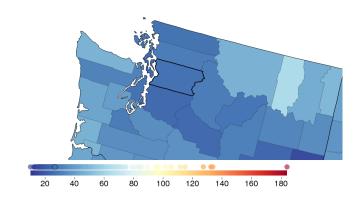
% change 1980-2014	National rank	National	Washington	Snohomish County	Sex
+4.7	1651	9.0	9.5	9.7	Female
-11.5	774	30.9	29.6	26.5	Male

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	Washington	Snohomish County	Sex
-66.4	90	8.1	5.7	4.9	Female
-69.0	97	19.8	14.6	12.2	Male

Fig. 19: Female transport injuries mortality, 2014

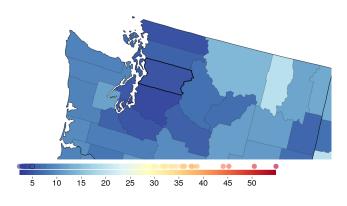
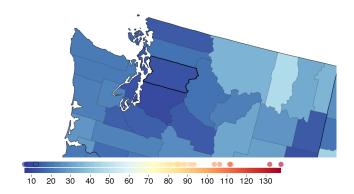


Fig. 20: Male transport injuries mortality, 2014



FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

% change 1980-2014	National rank	National	Washington	Snohomish County	Sex
+368.6	2303	8.2	9.4	10.7	Female
+164.5	1962	18.7	18.2	17.9	Male

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

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

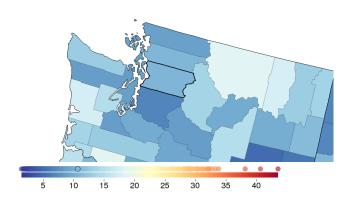


Fig. 22: Male mental and substance use disorders mortality, 2014

FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

% change 1980-2014	National rank	National	Washington	Snohomish County	Sex
+10.1	1620	11.8	12.3	12.5	Female
+20.1	1286	22.2	21.4	20.6	Male

Fig. 23: Female cirrhosis and other chronic liver diseases mortality, ${\bf 2014}$

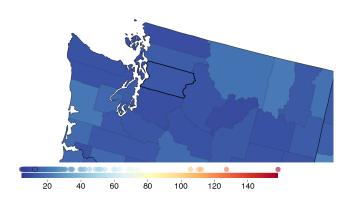
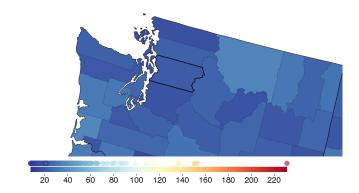


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

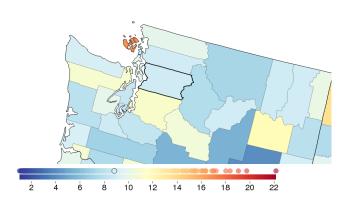


FINDINGS: HEAVY DRINKING

Sex	Snohomish County	Washington	National	National rank	% change 2005-2012
Female	8.8	9.1	6.7	2769	+38.0
Male	10.3	10.0	9.9	1564	+18.2

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012



15

Fig. 26: Male heavy drinking, 2012

FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	Washington	Snohomish County	Sex
+23.3	2192	12.4	13.3	13.4	Female
+8.7	1539	24.5	23.0	24.1	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

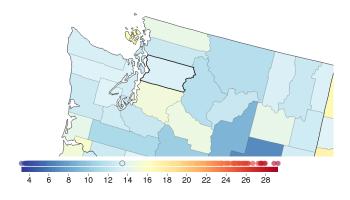
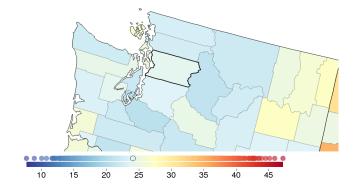


Fig. 28: Male binge drinking, 2012



FINDINGS: SMOKING

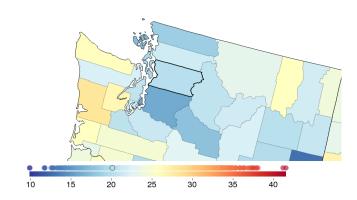
Sex	Snohomish County	Washington	National	National rank	% change 1996-2012
Female	18.6	16.8	17.9	666	-17.7
Male	20.1	19.4	22.2	274	-22.4

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012

10 15 20 25 30 35 40

Fig. 30: Male smoking, 2012



FINDINGS: OBESITY

% change 2001-2011	National rank	National	Washington	Snohomish County	Sex
+27.0	875	36.1	34.8	36.0	Female
+39.3	684	33.8	33.6	35.1	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

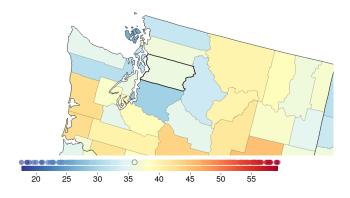
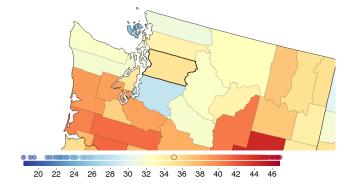


Fig. 32: Male obesity, 2011



FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Snohomish County	Washington	National	National rank	% change 2001-2011
Female	57.4	60.0	52.6	425	-2.0
Male	59.1	61.2	56.3	498	-10.1

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

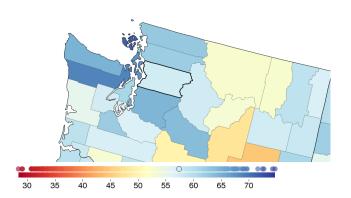
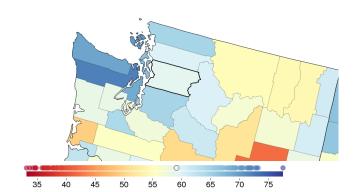


Fig. 34: Male recommended physical activity, 2011



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