COUNTY PROFILE: Cowlitz 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

Sex	Cowlitz County	Washington	National	National rank	% change 1980-2014
Female	79.9	82.0	81.5	1823	+3.0
Male	75.3	78.0	76.7	1743	+5.6

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

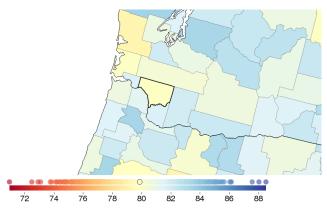


Fig. 2: Male life expectancy, 2014

FINDINGS: ALL-CAUSE MORTALITY

% change 1980-2014	National rank	National	Washington	Cowlitz County	Sex
-11.5	1803	667.8	630.2	753.6	Female
-20.8	1807	930.1	858.7	1047.1	Male

Fig. 3: Female all-cause mortality, 2014

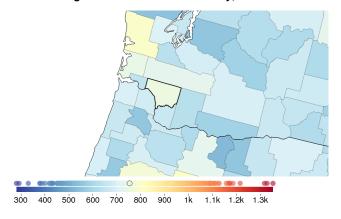
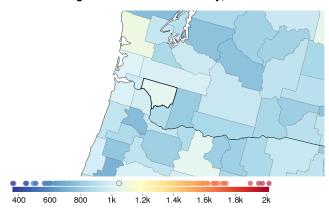


Fig. 4: Male all-cause mortality, 2014

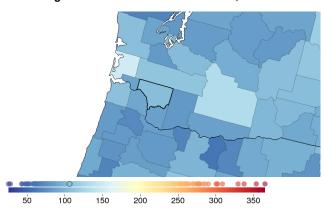


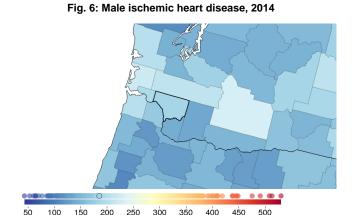
FINDINGS: ISCHEMIC HEART DISEASE

% change 1980-2014	National rank	National	Washington	Cowlitz County	Sex
-54.3	723	124.9	90.0	106.1	Female
-60.2	1025	191.5	155.7	185.0	Male

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

Fig. 5: Female ischemic heart disease, 2014





FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

% change 1980-2014	National rank	National	Washington	Cowlitz County	Sex
-33.1	1645	47.4	49.5	51.9	Female
-44.4	1193	48.8	48.9	48.6	Male

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

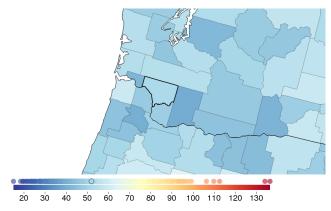
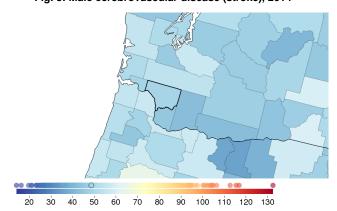


Fig. 8: Male cerebrovascular disease (stroke), 2014

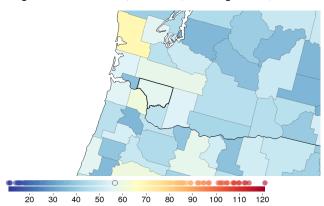


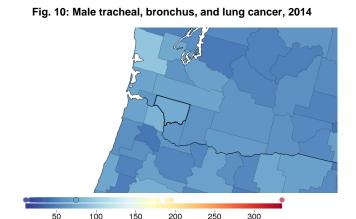
FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

% change 1980-2014	National rank	National	Washington	Cowlitz County	Sex
+39.3	2414	43.8	43.8	56.5	Female
-20.8	1455	67.6	57.2	74.7	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	Washington	Cowlitz County	Sex
-22.7	1638	25.9	23.7	26.0	Female
-3.4	1350	0.3	0.3	0.3	Male

Fig. 11: Female breast cancer, 2014

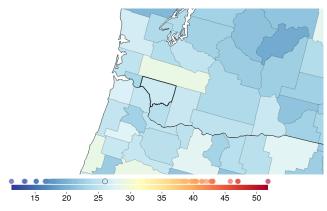
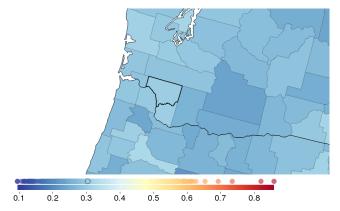


Fig. 12: Male breast cancer, 2014

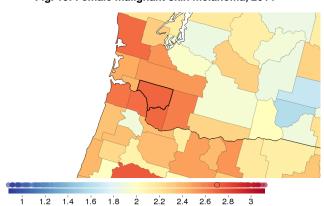


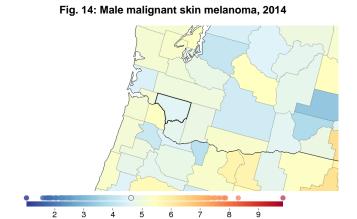
FINDINGS: MALIGNANT SKIN MELANOMA

% change 1980-2014	National rank	National	Washington	Cowlitz County	Sex
+22.4	2997	1.9	2.1	2.7	Female
+40.3	1246	4.5	4.7	4.6	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	Washington	Cowlitz County	Sex
+106.6	2026	49.6	46.8	61.5	Female
+145.2	2464	63.8	58.6	82.4	Male

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

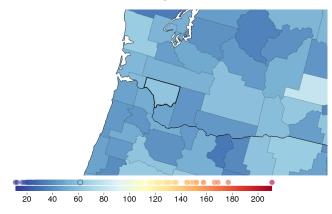
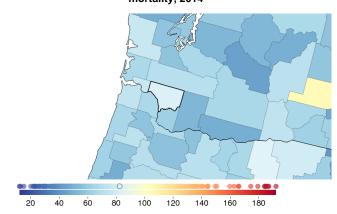


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

% change 1980-2014	National rank	National	Washington	Cowlitz County	Sex
+2.2	1531	9.0	9.5	9.4	Female
+20.2	2184	30.9	29.6	37.8	Male

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

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

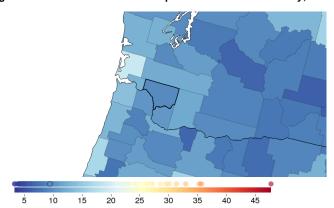


Fig. 18: Male self-harm and interpersonal violence mortality, 2014

FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	Washington	Cowlitz County	Sex
-51.8	415	8.1	5.7	7.7	Female
-60.5	395	19.8	14.6	17.8	Male

Fig. 19: Female transport injuries mortality, 2014

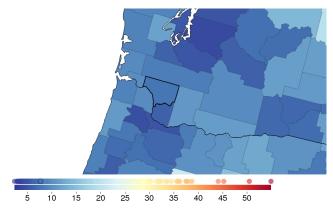
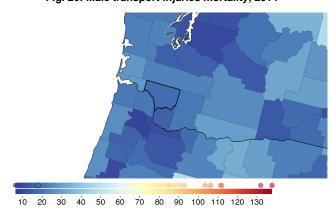


Fig. 20: Male transport injuries mortality, 2014



FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

% change 1980-2014	National rank	National	Washington	Cowlitz County	Sex
+538.8	2991	8.2	9.4	18.7	Female
+456.5	3024	18.7	18.2	36.0	Male

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

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

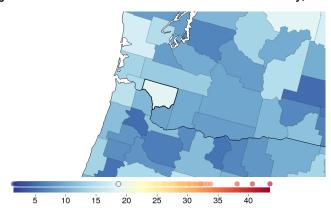
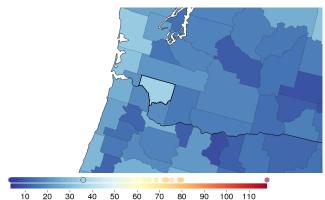


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

% change 1980-2014	National rank	National	Washington	Cowlitz County	Sex
+45.8	2654	11.8	12.3	16.6	Female
+61.8	2627	22.2	21.4	30.6	Male

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

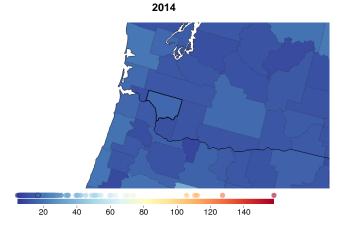
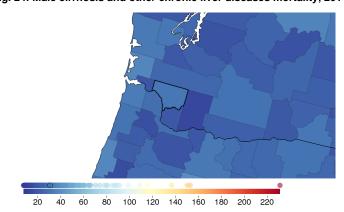


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

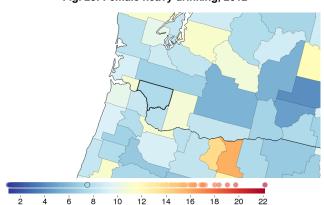


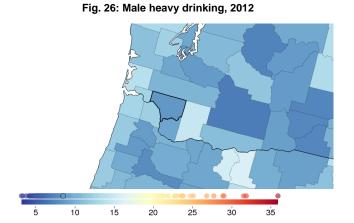
FINDINGS: HEAVY DRINKING

% change 2005-2012	National rank	National	Washington	Cowlitz County	Sex
+44.1	2456	6.7	9.1	7.5	Female
+5.3	757	9.9	10.0	8.5	Male

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	Washington	Cowlitz County	Sex
+3.1	2010	12.4	13.3	12.7	Female
-4.9	985	24.5	23.0	21.2	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

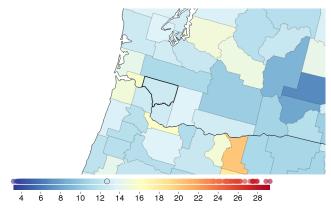
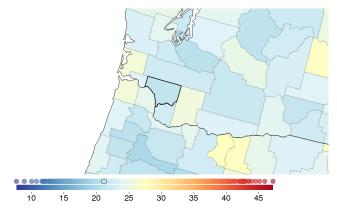


Fig. 28: Male binge drinking, 2012

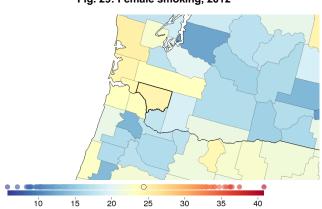


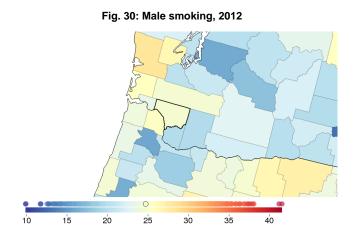
FINDINGS: SMOKING

% change 1996-2012	National rank	National	Washington	Cowlitz County	Sex
+2.1	2327	17.9	16.8	24.4	Female
-14.4	1365	22.2	19.4	24.7	Male

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012



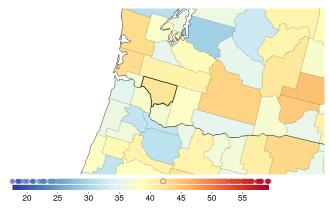


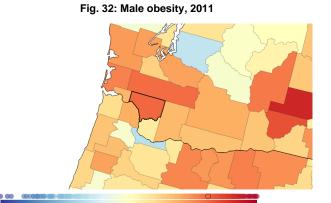
FINDINGS: OBESITY

% change 2001-2011	National rank	National	Washington	Cowlitz County	Sex
+24.0	2376	36.1	34.8	42.1	Female
+33.8	2890	33.8	33.6	41.4	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011





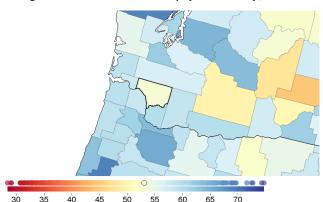
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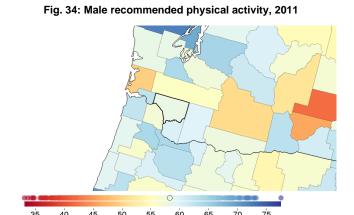
FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Cowlitz County	Washington	National	National rank	% change 2001-2011
Female	53.1	60.0	52.6	1070	-3.4
Male	58.3	61.2	56.3	608	-15.2

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011





CITATION:

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Institute for Health Metrics and Evaluation 2301 Fifth Ave., Suite 600 Seattle, WA 98121 USA

Telephone: +1-206-897-2800 E-mail: engage@healthdata.org

www.healthdata.org

