COUNTY PROFILE: Lake and Peninsula Borough, Alaska

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.

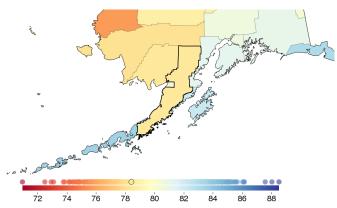
Explore more results using the interactive US Health Map data visualization (http://vizhub.healthdata.org/subnational/usa).

FINDINGS: LIFE EXPECTANCY

% change 1980-2014	National rank	National	Alaska	Lake and Peninsula Borough	Sex
+6.5	2487	81.5	80.8	78.4	Female
+15.1	2684	76.7	76.3	72.4	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014



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Fig. 2: Male life expectancy, 2014

FINDINGS: ALL-CAUSE MORTALITY

% change 1980-2014	National rank	National	Alaska	Lake and Peninsula Borough	Sex
-25.7	2282	667.8	667.5	812.7	Female
-41.2	2004	930.1	907.6	1079.6	Male

Fig. 3: Female all-cause mortality, 2014

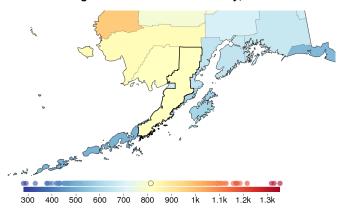
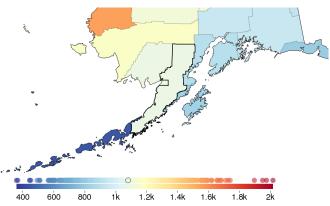


Fig. 4: Male all-cause mortality, 2014

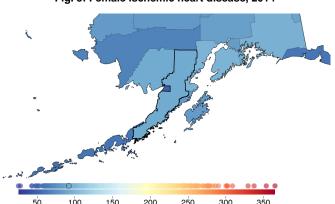


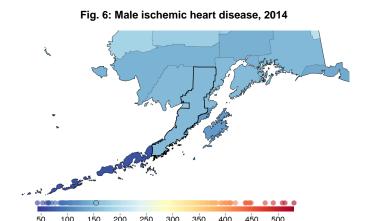
FINDINGS: ISCHEMIC HEART DISEASE

% change 1980-2014	National rank	National	Alaska	Lake and Peninsula Borough	Sex
-53.1	365	124.9	84.1	91.9	Female
-68.8	403	191.5	150.3	154.3	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	Alaska	Lake and Peninsula Borough	Sex
-34.8	3009	47.4	47.4	75.0	Female
-52.2	1990	48.8	48.2	55.9	Male

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

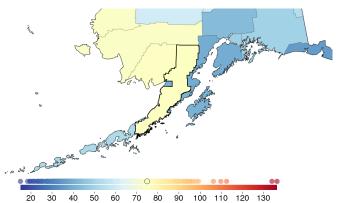
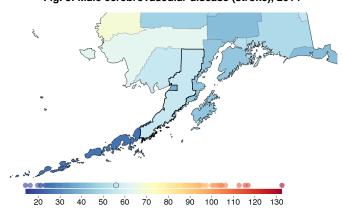


Fig. 8: Male cerebrovascular disease (stroke), 2014



FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

% change 1980-2014	National rank	National	Alaska	Lake and Peninsula Borough	Sex
+3.1	2734	43.8	48.5	61.4	Female
-45.7	757	67.6	64.5	60.5	Male

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

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

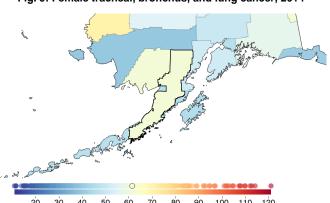
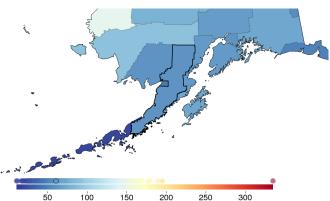


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	Alaska	Lake and Peninsula Borough	Sex
-16.3	1306	25.9	25.8	25.1	Female
-19.2	13	0.3	0.2	0.1	Male

Fig. 11: Female breast cancer, 2014

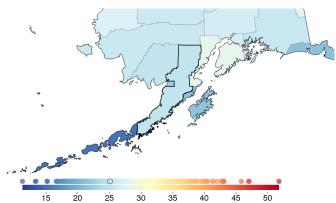
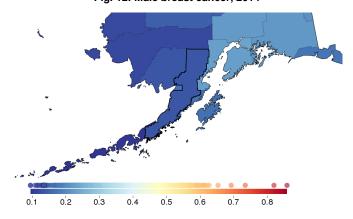


Fig. 12: Male breast cancer, 2014



FINDINGS: MALIGNANT SKIN MELANOMA

% change 1980-2014	National rank	National	Alaska	Lake and Peninsula Borough	Sex
-18.6	169	1.9	1.9	1.5	Female
+24.9	19	4.5	3.2	2.0	Male

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

Fig. 13: Female malignant skin melanoma, 2014

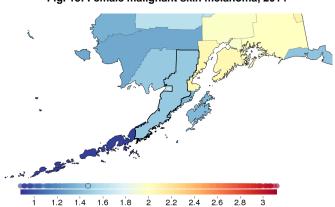
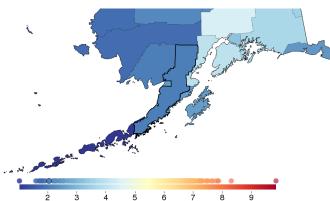


Fig. 14: Male malignant skin melanoma, 2014



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

% change 1980-2014	National rank	National	Alaska	Lake and Peninsula Borough	Sex
-15.5	420	49.6	42.8	40.0	Female
+19.7	468	63.8	56.2	51.6	Male

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

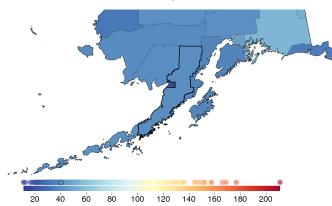
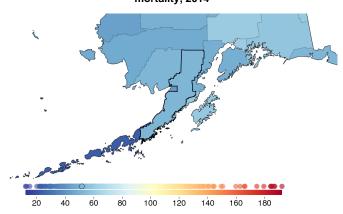


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014

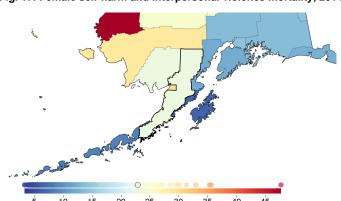


FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

% change 1980-2014	National rank	National	Alaska	Lake and Peninsula Borough	Sex
+45.5	3121	9.0	15.0	22.9	Female
+59.5	3115	30.9	46.6	72.6	Male

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

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





FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	Alaska	Lake and Peninsula Borough	Sex
-58.3	2454	8.1	8.4	18.1	Female
-66.9	3079	19.8	22.8	64.5	Male

Fig. 19: Female transport injuries mortality, 2014

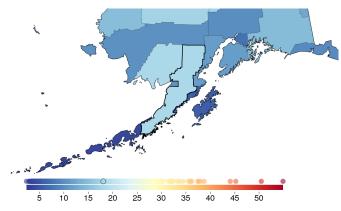
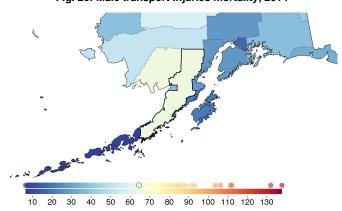


Fig. 20: Male transport injuries mortality, 2014



FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

% change 1980-2014	National rank	National	Alaska	Lake and Peninsula Borough	Sex
+91.2	3111	8.2	16.5	28.0	Female
+36.9	3120	18.7	27.0	56.0	Male

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

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

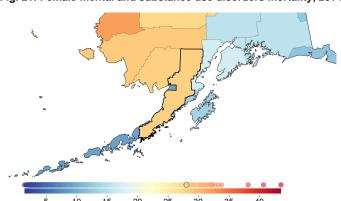
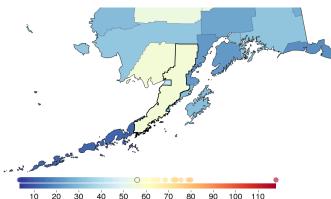


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

% change 1980-2014	National rank	National	Alaska	Lake and Peninsula Borough	Sex
-10.7	3088	11.8	18.1	25.4	Female
-27.2	1906	22.2	22.3	24.4	Male

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

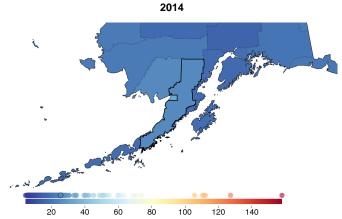
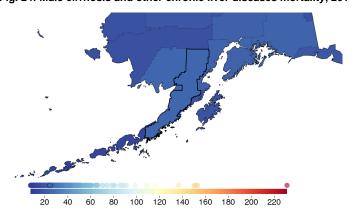


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

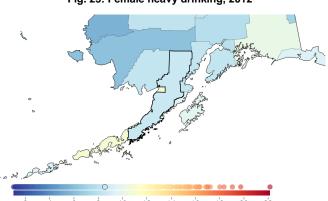


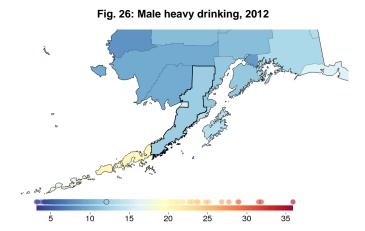
FINDINGS: HEAVY DRINKING

% change 2005-2012	National rank	National	Alaska	Lake and Peninsula Borough	Sex
+39.5	2723	6.7	8.1	8.5	Female
+18.9	2277	9.9	10.3	12.1	Male

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	Alaska	Lake and Peninsula Borough	Sex
+6.7	2733	12.4	13.9	16.3	Female
+11.9	1673	24.5	23.3	24.8	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

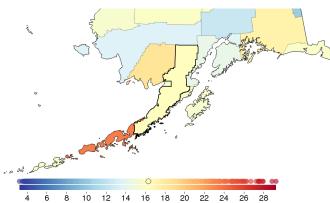
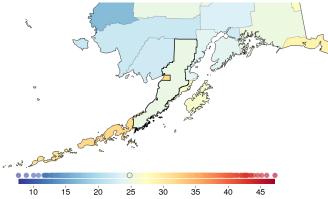


Fig. 28: Male binge drinking, 2012

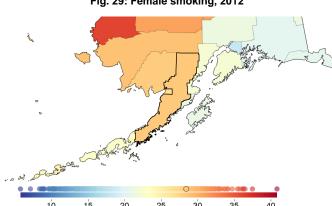


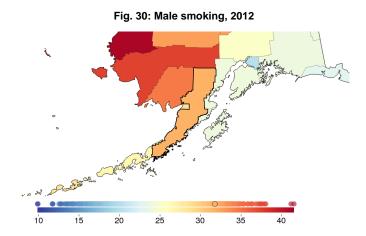
FINDINGS: SMOKING

Sex	Lake and Peninsula Borough	Alaska	National	National rank	% change 1996-2012
Female	28.4	20.3	17.9	2956	-5.9
Male	31.8	23.4	22.2	2940	-13.5

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012



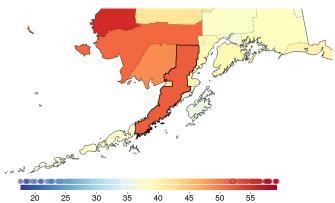


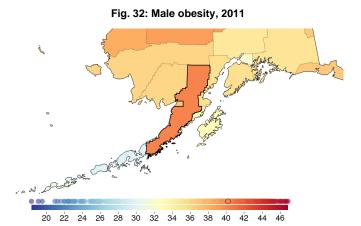
FINDINGS: OBESITY

% change 2001-2011	National rank	National	Alaska	Lake and Peninsula Borough	Sex
+9.9	3069	36.1	37.6	52.0	Female
+12.8	2629	33.8	33.8	40.2	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011





FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Lake and Peninsula Borough	Alaska	National	National rank	% change 2001-2011
Female	49.0	57.6	52.6	1765	+14.7
Male	54.1	59.8	56.3	1431	+3.8

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

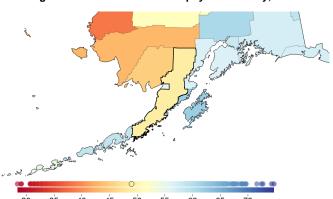
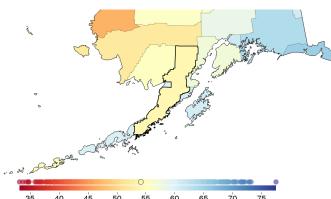


Fig. 34: Male recommended physical activity, 2011



CITATION:

Institute for Health Metrics and Evaluation (IHME), US County Profile: Lake and Peninsula Borough, Alaska. Seattle, WA: IHME, 2016.

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