COUNTY PROFILE: Bonner County, Idaho

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	Idaho	Bonner County	Sex
+3.8	995	81.5	81.4	81.3	Female
+9.1	702	76.7	77.6	77.5	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

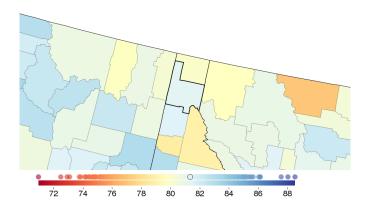
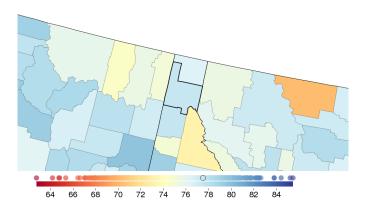


Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

% change 1980-2014	National rank	National	Idaho	Bonner County	Sex
-17.2	1157	667.8	674.7	687.2	Female
-35.0	657	930.1	885.2	879.0	Male

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

Fig. 3: Female all-cause mortality, 2014

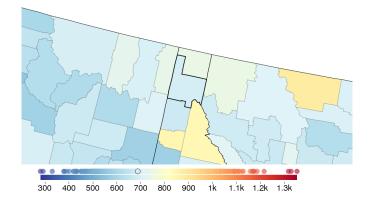
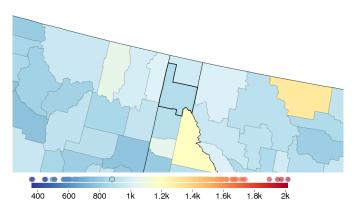


Fig. 4: Male all-cause mortality, 2014



FINDINGS: ISCHEMIC HEART DISEASE

% change 1980-2014	National rank	National	Idaho	Bonner County	Sex
-48.8	422	124.9	99.4	94.4	Female
-65.1	223	191.5	163.5	140.8	Male

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

Fig. 5: Female ischemic heart disease, 2014

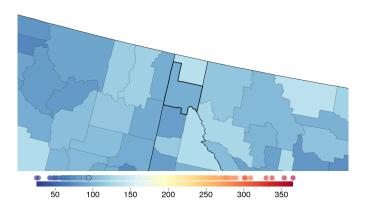
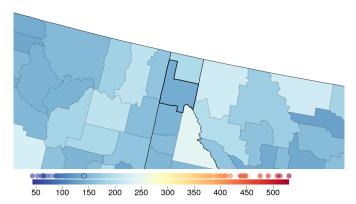


Fig. 6: Male ischemic heart disease, 2014



FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

% change 1980-2014	National rank	National	Idaho	Bonner County	Sex
-18.3	3039	47.4	51.1	76.7	Female
-45.8	2461	48.8	49.2	61.4	Male

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

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

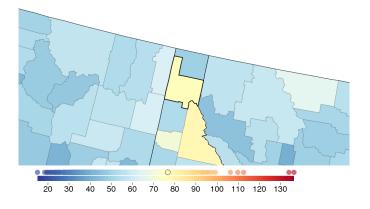
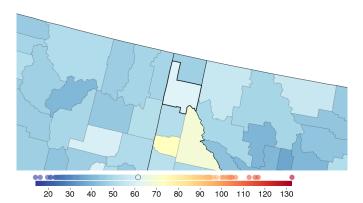


Fig. 8: Male cerebrovascular disease (stroke), 2014

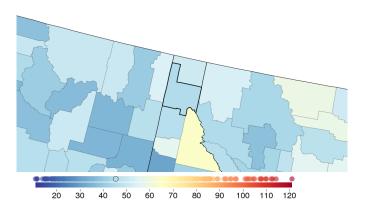


FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

% change 1980-2014	National rank	National	Idaho	Bonner County	Sex
+18.8	1325	43.8	38.9	45.3	Female
-36.8	617	67.6	51.4	57.8	Male

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

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



100

150

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

FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	Idaho	Bonner County	Sex
-19.0	2331	25.9	24.3	28.4	Female
-1.8	1699	0.3	0.3	0.3	Male

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

Fig. 11: Female breast cancer, 2014

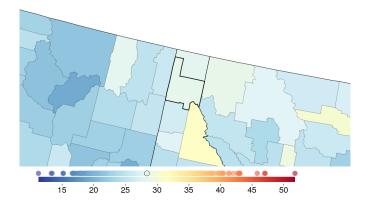
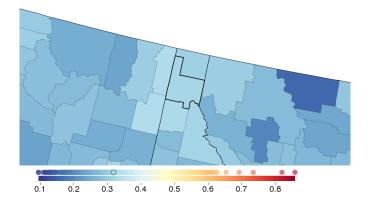


Fig. 12: Male breast cancer, 2014



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FINDINGS: MALIGNANT SKIN MELANOMA

% change 1980-2014	National rank	National	Idaho	Bonner County	Sex
+10.4	2198	1.9	2.3	2.3	Female
+58.7	2768	4.5	5.6	6.1	Male

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

Fig. 13: Female malignant skin melanoma, 2014

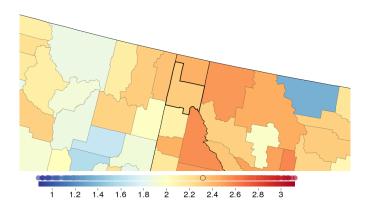


Fig. 14: Male malignant skin melanoma, 2014

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

% change 1980-2014	National rank	National	Idaho	Bonner County	Sex
+21.7	1126	49.6	49.7	49.6	Female
+23.4	880	63.8	58.6	58.2	Male

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

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

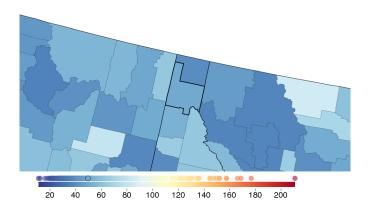
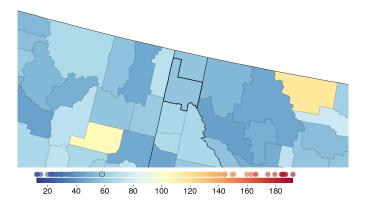


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



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FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

% change 1980-2014	National rank	National	Idaho	Bonner County	Sex
+22.3	2388	9.0	11.3	11.9	Female
-0.3	2487	30.9	34.8	41.2	Male

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

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

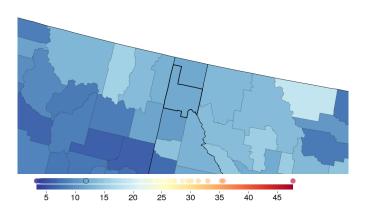
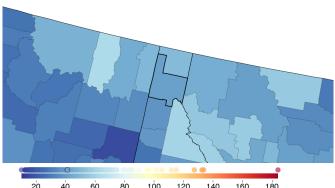


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	Idaho	Bonner County	Sex
-39.3	1448	8.1	10.6	12.9	Female
-55.4	1065	19.8	23.3	25.6	Male

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

Fig. 19: Female transport injuries mortality, 2014

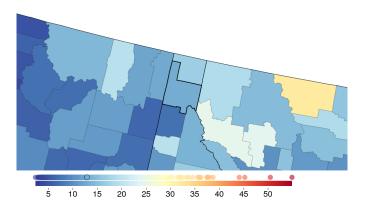
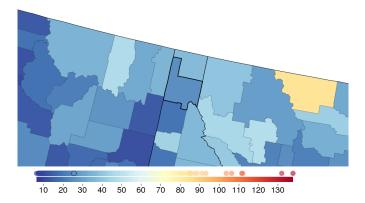


Fig. 20: Male transport injuries mortality, 2014



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FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

% change 1980-2014	National rank	National	Idaho	Bonner County	Sex
+270.0	1203	8.2	8.9	6.8	Female
+151.1	939	18.7	13.5	12.0	Male

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

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

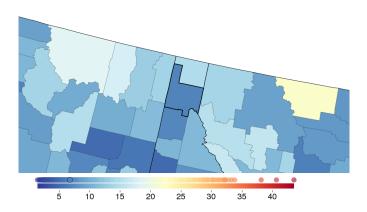
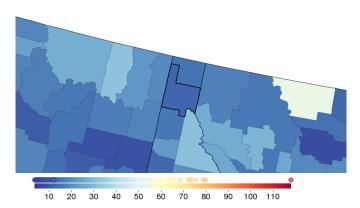


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

% change 1980-2014	National rank	National	Idaho	Bonner County	Sex
+10.3	1766	11.8	12.8	12.9	Female
+35.6	1410	22.2	21.4	21.4	Male

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

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

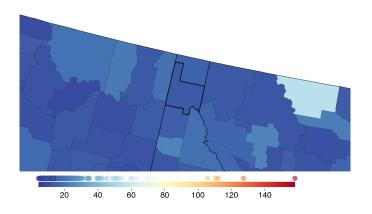
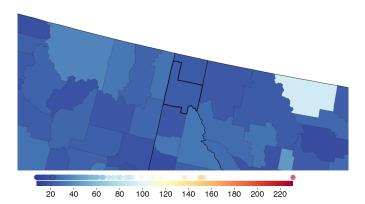


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014



FINDINGS: HEAVY DRINKING

% change 2005-2012	National rank	National	Idaho	Bonner County	Sex
+62.8	3100	6.7	7.0	13.6	Female
+14.5	2902	9.9	10.7	14.9	Male

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012

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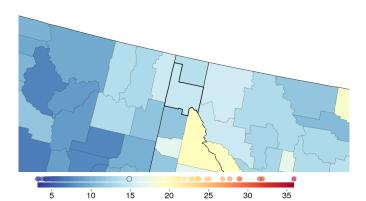


Fig. 26: Male heavy drinking, 2012

FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	Idaho	Bonner County	Sex
+17.1	2781	12.4	12.1	16.7	Female
+7.4	2662	24.5	22.7	31.2	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

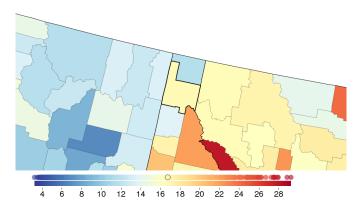
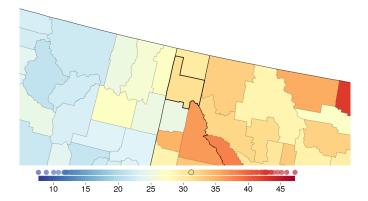


Fig. 28: Male binge drinking, 2012



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FINDINGS: SMOKING

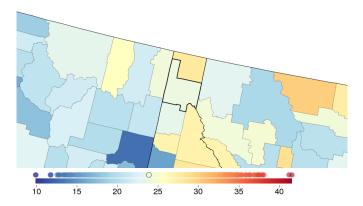
% change 1996-2012	National rank	National	Idaho	Bonner County	Sex
-16.6	1502	17.9	18.0	21.6	Female
-12.4	1095	22.2	21.4	23.9	Male

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	Idaho	Bonner County	Sex
+27.2	196	36.1	35.0	31.2	Female
+21.8	140	33.8	33.9	29.9	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

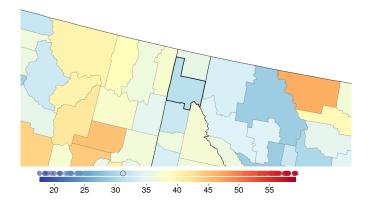
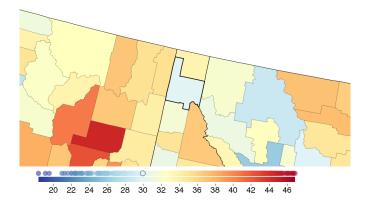


Fig. 32: Male obesity, 2011



FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Bonner County	Idaho	National	National rank	% change 2001-2011
Female	59.8	58.7	52.6	207	+5.5
Male	66.5	60.5	56.3	48	-2.4

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

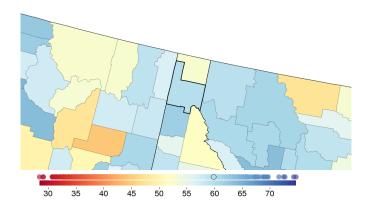
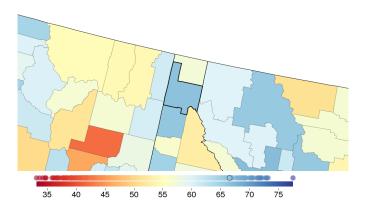


Fig. 34: Male recommended physical activity, 2011



CITATION:

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