

COUNTY PROFILE: Glacier County, Montana

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>).

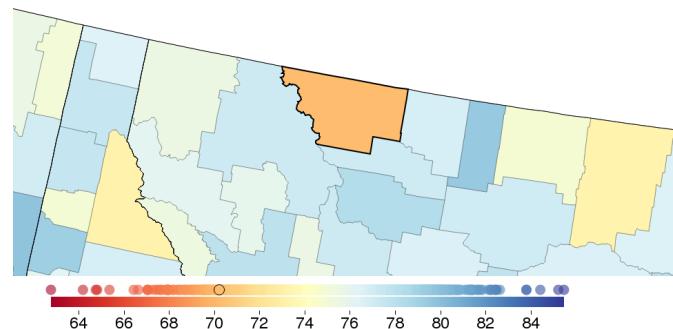
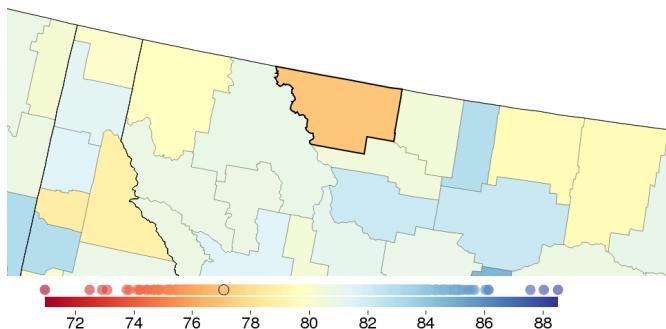
FINDINGS: LIFE EXPECTANCY

Sex	Glacier County	Montana	National	National rank	% change 1980-2014
Female	77.1	81.0	81.5	2927	+3.1
Male	70.2	76.9	76.7	3039	+8.6

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

Fig. 2: Male life expectancy, 2014



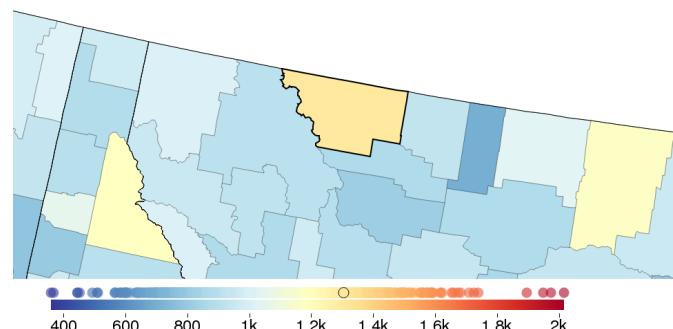
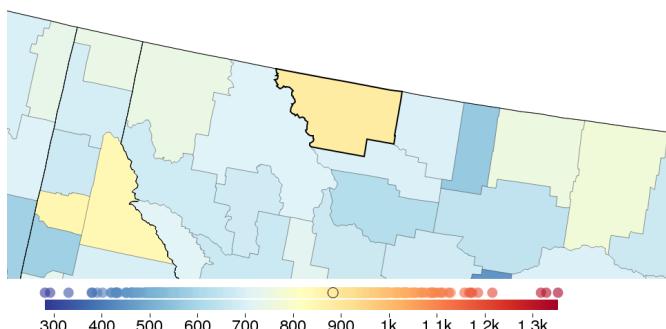
FINDINGS: ALL-CAUSE MORTALITY

Sex	Glacier County	Montana	National	National rank	% change 1980-2014
Female	882.6	682.9	667.8	2737	-9.2
Male	1303.6	912.5	930.1	2865	-24.4

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

Sex	Glacier County	Montana	National	National rank	% change 1980-2014
Female	137.5	98.2	124.9	1705	-27.8
Male	221.8	165.8	191.5	1892	-45.6

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

Fig. 5: Female ischemic heart disease, 2014

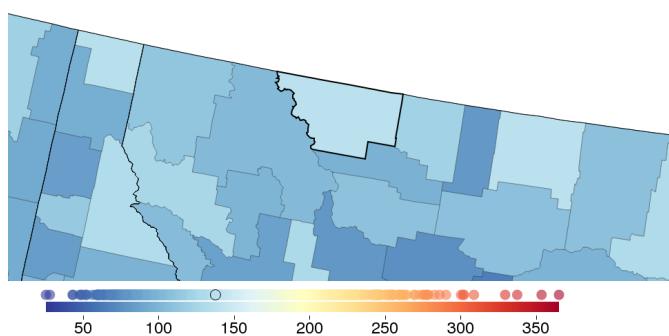
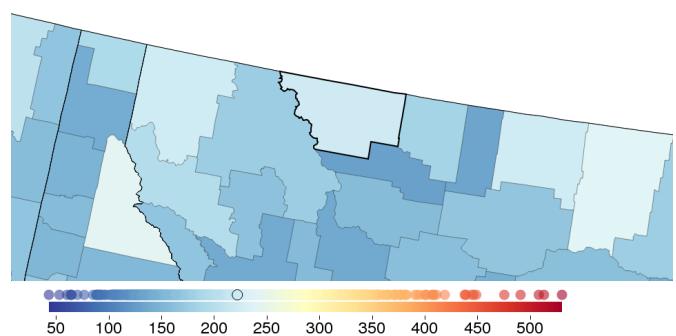


Fig. 6: Male ischemic heart disease, 2014



FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Glacier County	Montana	National	National rank	% change 1980-2014
Female	65.6	50.9	47.4	2738	-31.3
Male	56.0	46.4	48.8	1993	-37.2

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

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

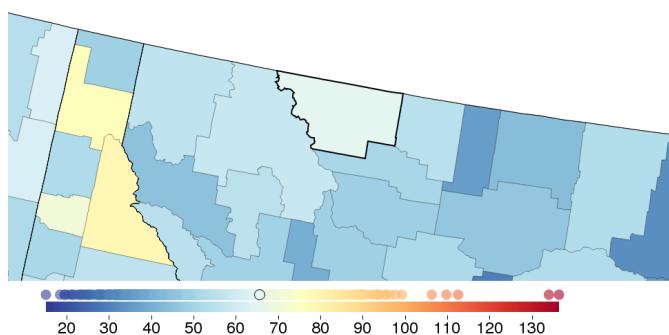
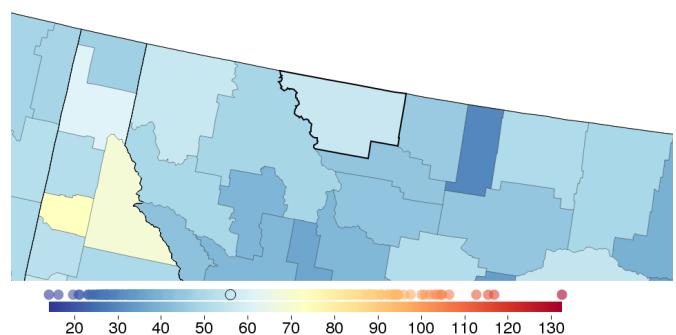


Fig. 8: Male cerebrovascular disease (stroke), 2014



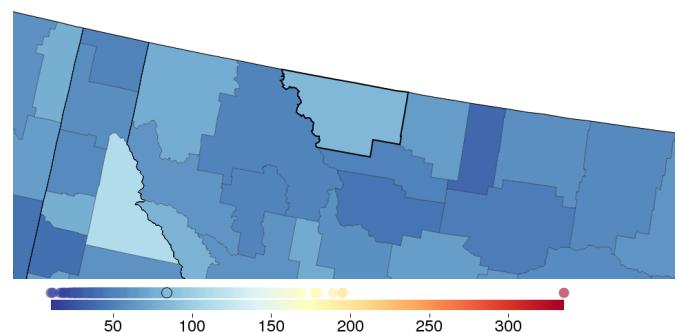
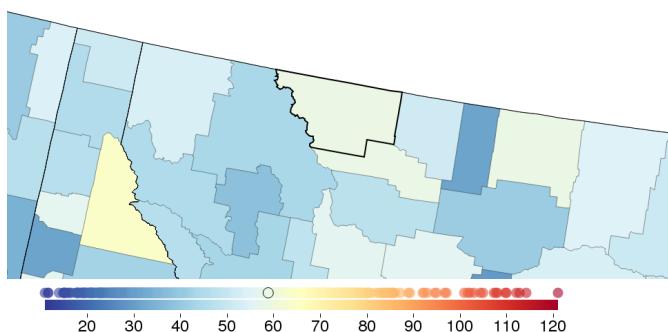
FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Glacier County	Montana	National	National rank	% change 1980-2014
Female	58.8	47.2	43.8	2572	+13.9
Male	83.8	57.7	67.6	1873	-37.9

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



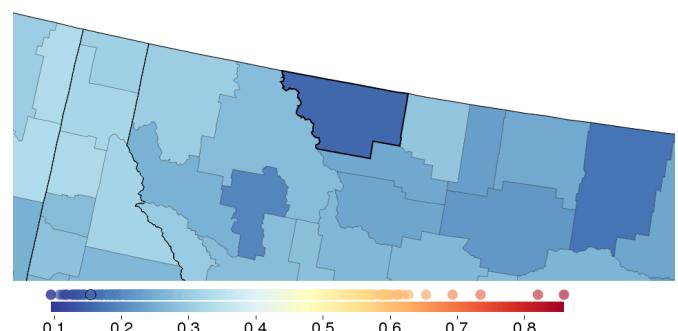
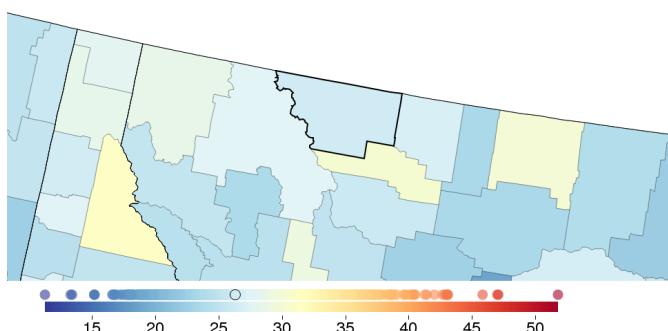
FINDINGS: BREAST CANCER

Sex	Glacier County	Montana	National	National rank	% change 1980-2014
Female	26.3	24.8	25.9	1723	-30.1
Male	0.2	0.3	0.3	25	-29.0

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

Fig. 11: Female breast cancer, 2014

Fig. 12: Male breast cancer, 2014



FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Glacier County	Montana	National	National rank	% change 1980-2014
Female	1.3	2.3	1.9	94	-19.8
Male	2.6	4.6	4.5	59	+0.5

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

Fig. 13: Female malignant skin melanoma, 2014

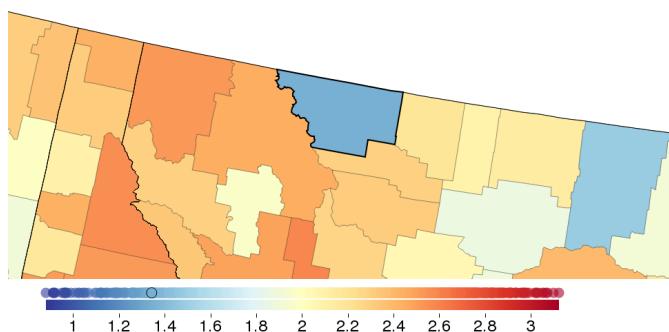
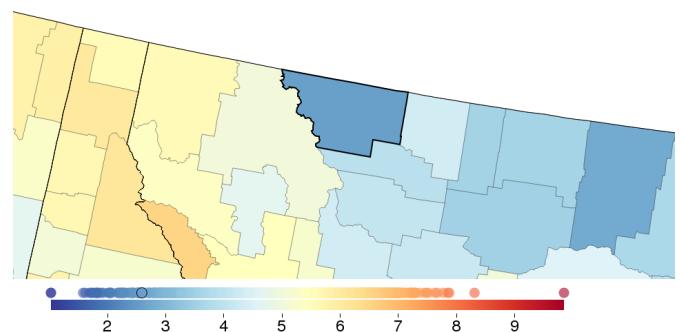


Fig. 14: Male malignant skin melanoma, 2014



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

Sex	Glacier County	Montana	National	National rank	% change 1980-2014
Female	85.1	43.9	49.6	2942	+47.3
Male	115.5	53.8	63.8	3070	+78.9

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

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

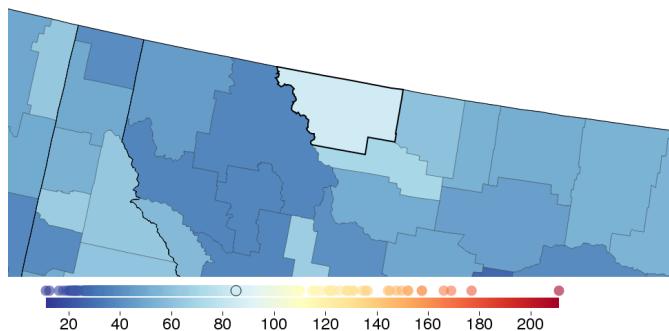
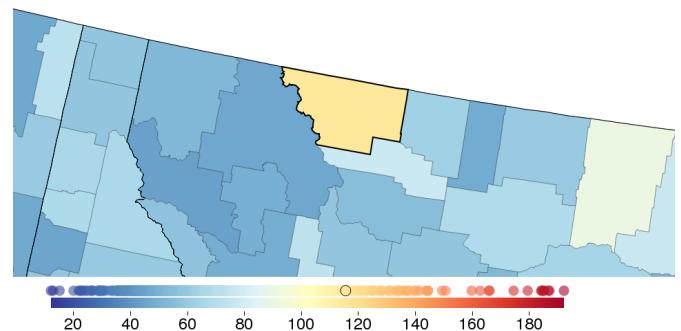


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



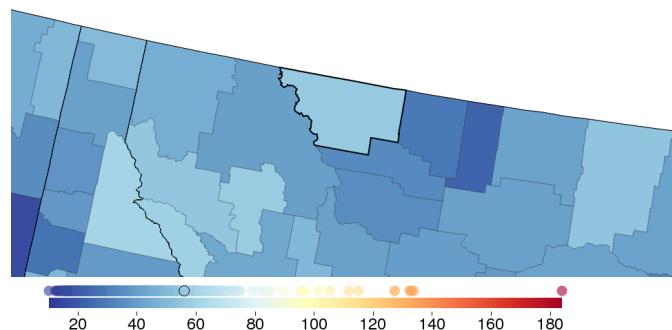
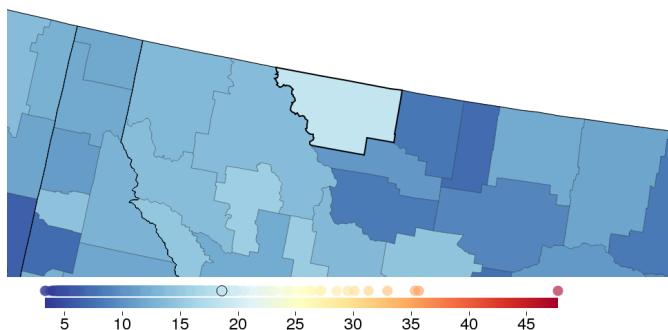
FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Glacier County	Montana	National	National rank	% change 1980-2014
Female	18.6	13.7	9.0	3083	+20.5
Male	56.0	43.0	30.9	3028	-29.7

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

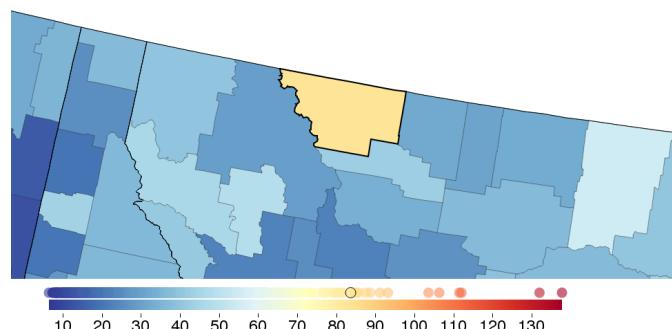
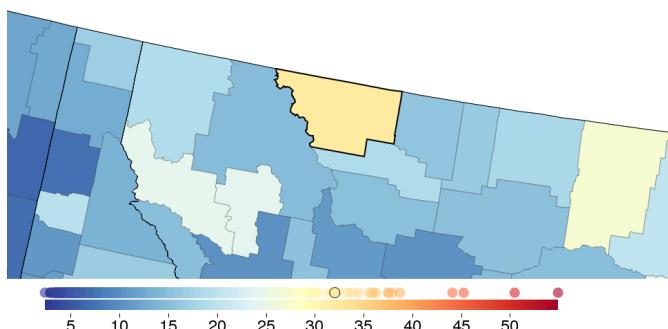


FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Glacier County	Montana	National	National rank	% change 1980-2014
Female	32.0	13.8	8.1	3125	-24.7
Male	83.6	30.9	19.8	3127	-37.0

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

Fig. 19: Female transport injuries mortality, 2014



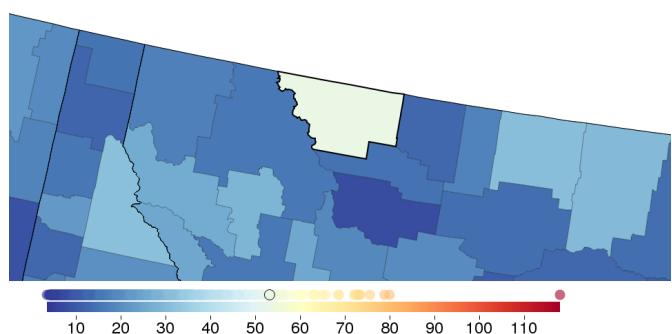
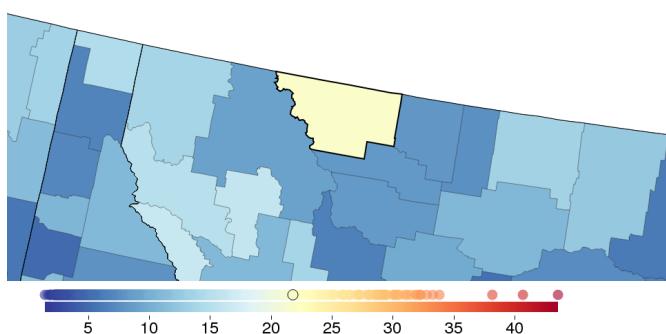
FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Glacier County	Montana	National	National rank	% change 1980-2014
Female	21.8	9.3	8.2	3061	+407.2
Male	53.2	17.3	18.7	3111	+87.8

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



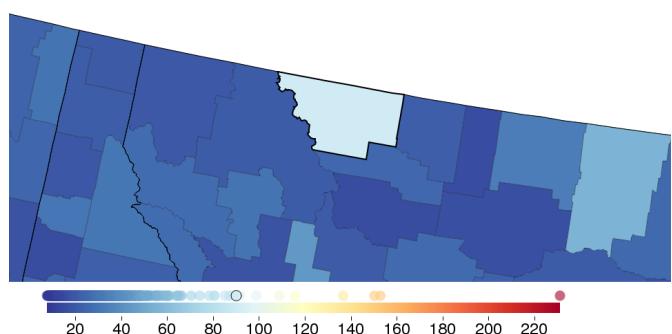
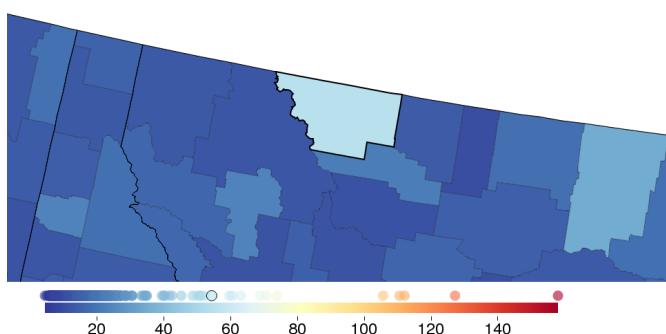
FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

Sex	Glacier County	Montana	National	National rank	% change 1980-2014
Female	54.3	16.1	11.8	3131	+24.1
Male	89.9	23.3	22.2	3134	+38.6

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



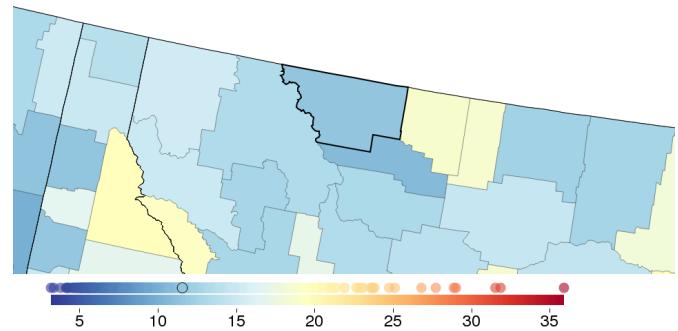
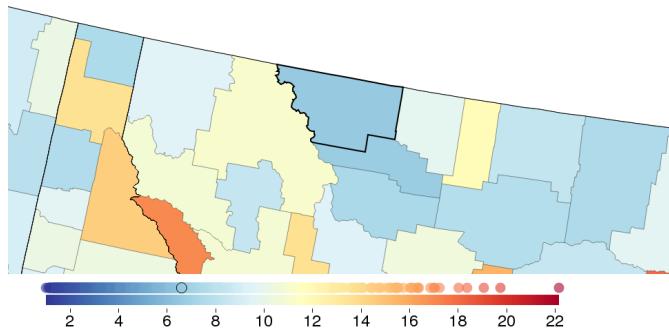
FINDINGS: HEAVY DRINKING

Sex	Glacier County	Montana	National	National rank	% change 2005-2012
Female	6.6	10.0	6.7	2138	+49.5
Male	11.5	13.4	9.9	2094	+29.4

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012

Fig. 26: Male heavy drinking, 2012



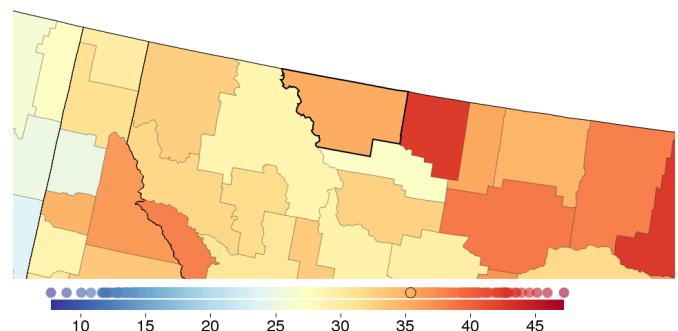
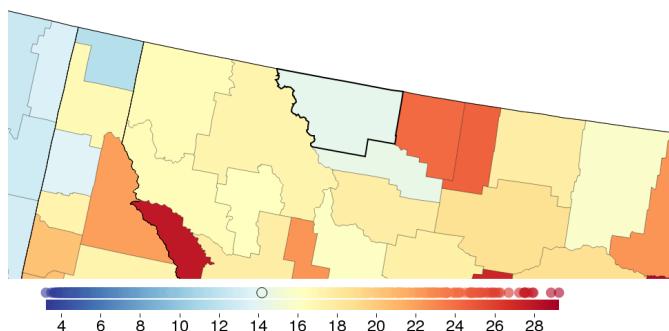
FINDINGS: BINGE DRINKING

Sex	Glacier County	Montana	National	National rank	% change 2002-2012
Female	14.2	17.9	12.4	2333	-21.6
Male	35.4	30.3	24.5	2963	+14.9

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

Fig. 28: Male binge drinking, 2012



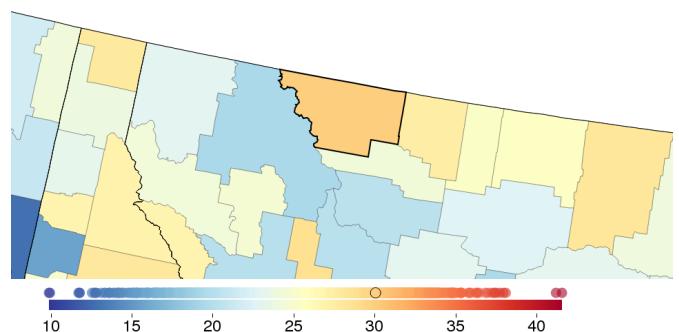
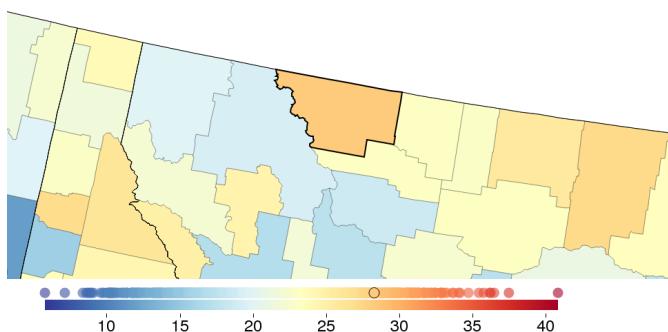
FINDINGS: SMOKING

Sex	Glacier County	Montana	National	National rank	% change 1996-2012
Female	28.3	19.8	17.9	2946	-11.0
Male	30.0	22.1	22.2	2681	-2.1

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012

Fig. 30: Male smoking, 2012



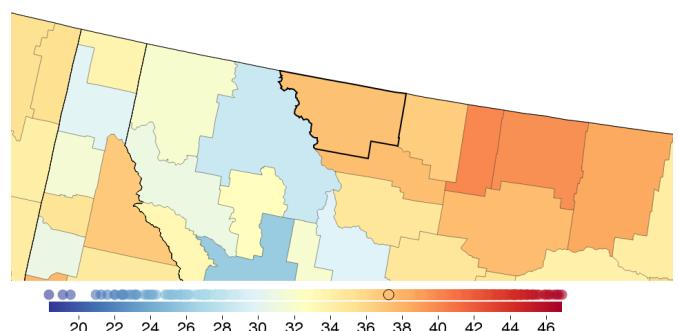
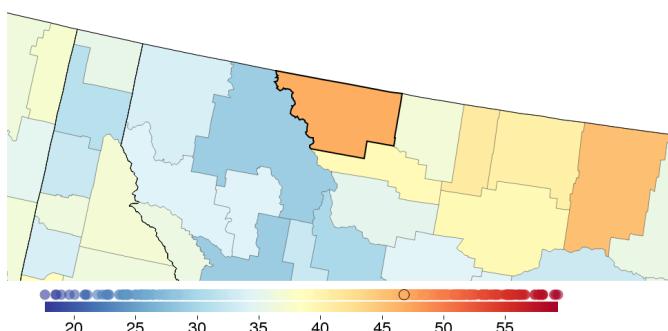
FINDINGS: OBESITY

Sex	Glacier County	Montana	National	National rank	% change 2001-2011
Female	46.8	32.0	36.1	2881	+23.2
Male	37.2	31.3	33.8	1489	+4.7

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

Fig. 32: Male obesity, 2011



FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Glacier County	Montana	National	National rank	% change 2001-2011
Female	47.5	58.5	52.6	1993	+11.5
Male	51.1	60.4	56.3	2038	-6.9

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

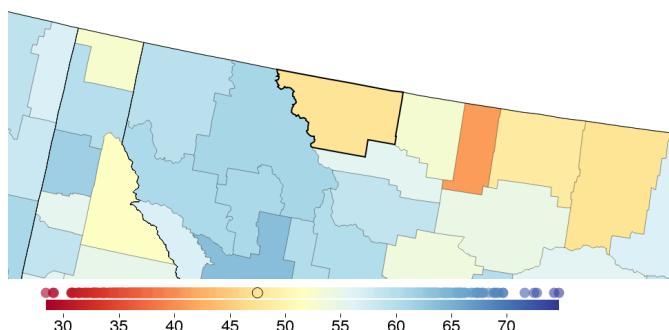
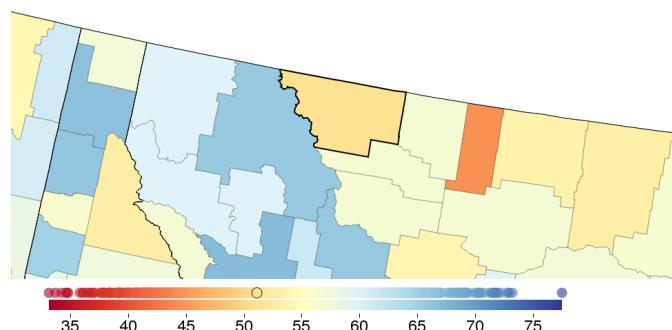


Fig. 34: Male recommended physical activity, 2011



CITATION:

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Seattle, WA: IHME, 2016.

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