

COUNTY PROFILE: Liberty 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>).

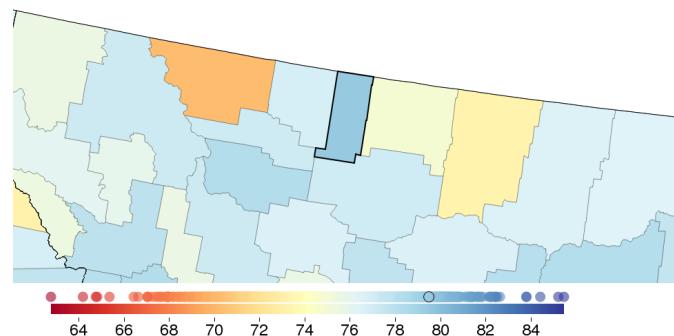
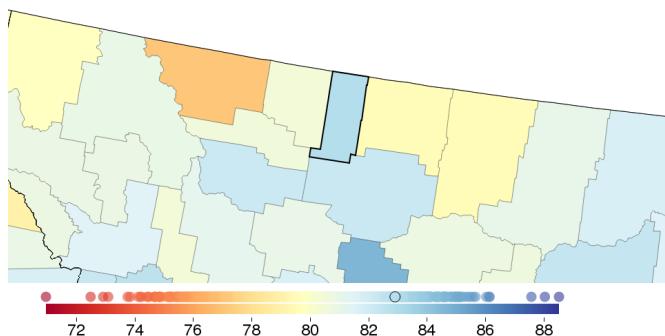
FINDINGS: LIFE EXPECTANCY

Sex	Liberty County	Montana	National	National rank	% change 1980-2014
Female	82.9	81.0	81.5	316	+4.5
Male	79.5	76.9	76.7	132	+11.8

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

Fig. 2: Male life expectancy, 2014



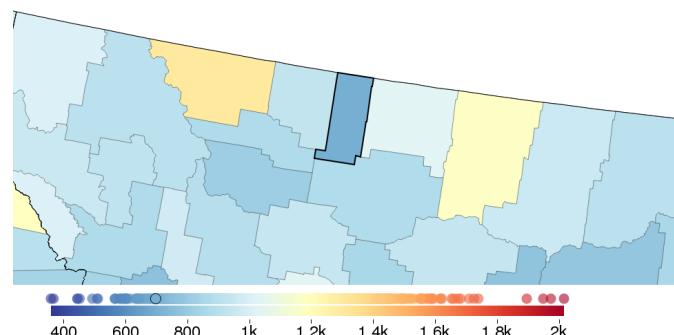
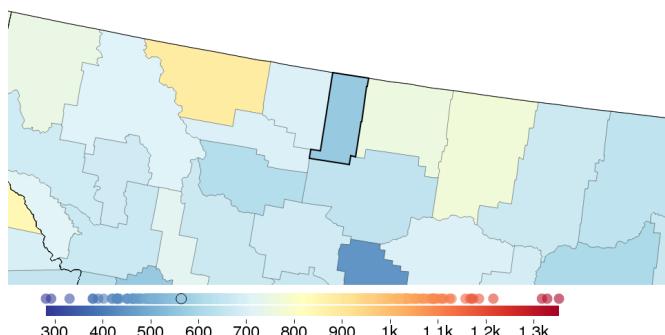
FINDINGS: ALL-CAUSE MORTALITY

Sex	Liberty County	Montana	National	National rank	% change 1980-2014
Female	563.6	682.9	667.8	213	-22.5
Male	696.4	912.5	930.1	57	-45.8

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

Fig. 3: Female all-cause mortality, 2014

Fig. 4: Male all-cause mortality, 2014



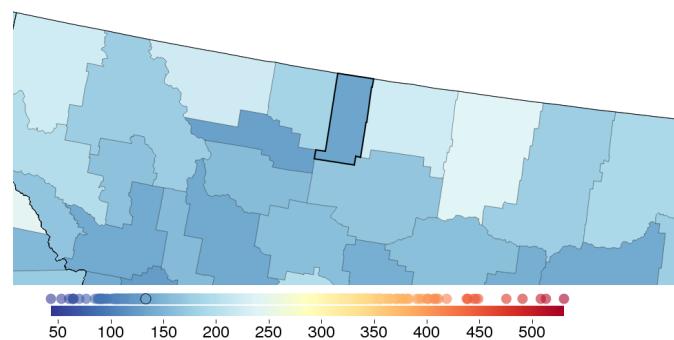
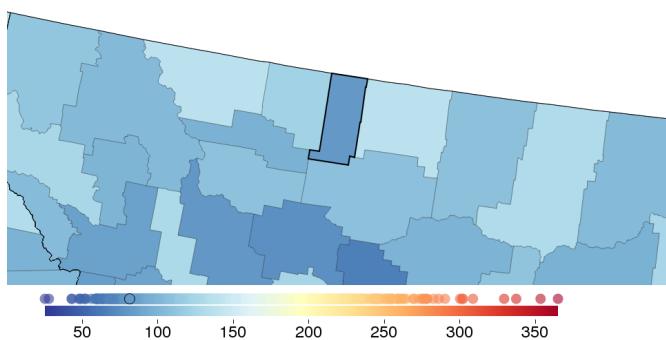
FINDINGS: ISCHEMIC HEART DISEASE

Sex	Liberty County	Montana	National	National rank	% change 1980-2014
Female	81.3	98.2	124.9	165	-57.1
Male	133.0	165.8	191.5	140	-69.7

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

Fig. 5: Female ischemic heart disease, 2014

Fig. 6: Male ischemic heart disease, 2014



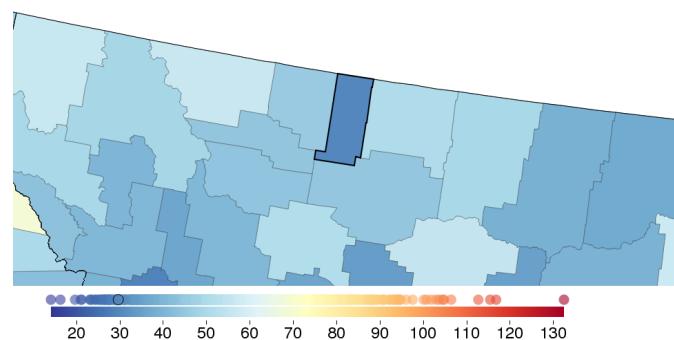
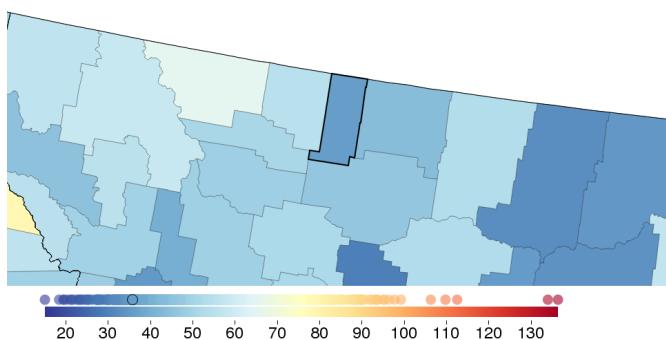
FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Liberty County	Montana	National	National rank	% change 1980-2014
Female	35.8	50.9	47.4	165	-42.8
Male	29.6	46.4	48.8	43	-63.6

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

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

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



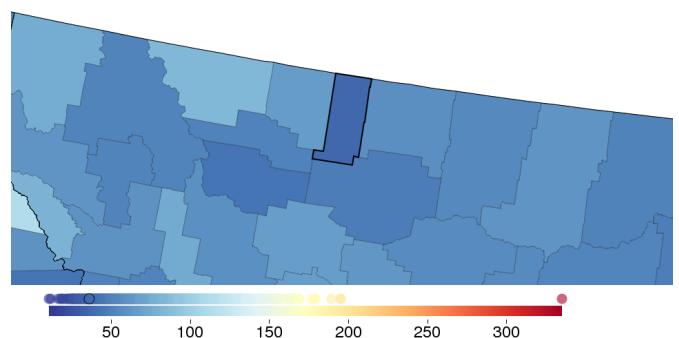
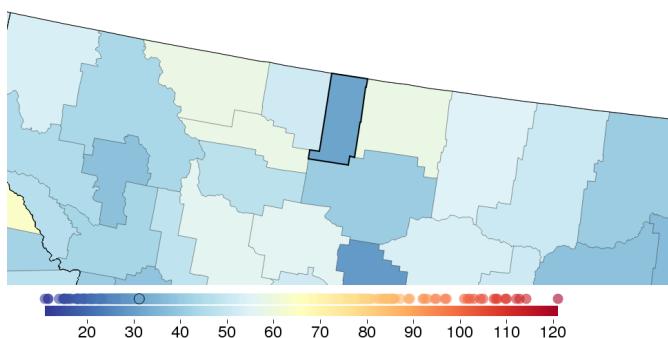
FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Liberty County	Montana	National	National rank	% change 1980-2014
Female	31.1	47.2	43.8	257	+19.1
Male	36.0	57.7	67.6	67	-53.9

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



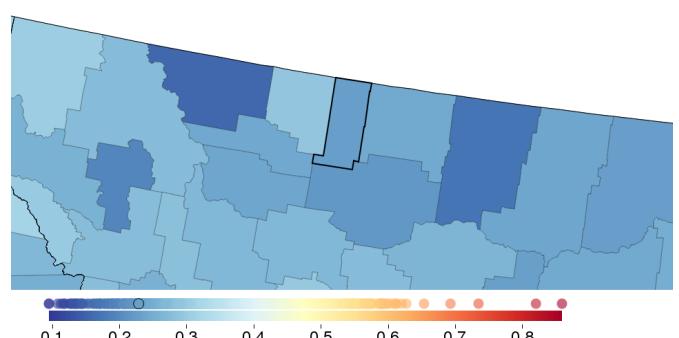
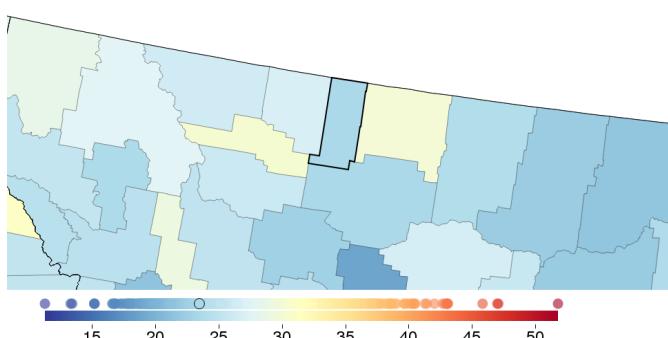
FINDINGS: BREAST CANCER

Sex	Liberty County	Montana	National	National rank	% change 1980-2014
Female	23.4	24.8	25.9	744	-28.2
Male	0.2	0.3	0.3	145	-30.5

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	Liberty County	Montana	National	National rank	% change 1980-2014
Female	2.1	2.3	1.9	1478	-0.3
Male	3.6	4.6	4.5	306	+0.5

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

Fig. 13: Female malignant skin melanoma, 2014

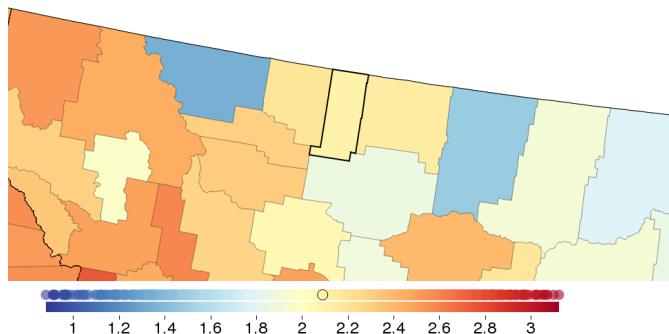
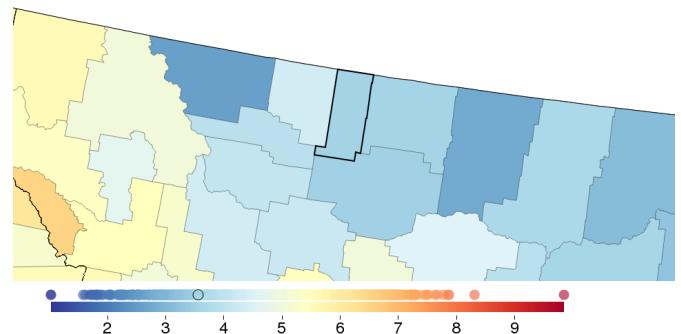


Fig. 14: Male malignant skin melanoma, 2014



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

Sex	Liberty County	Montana	National	National rank	% change 1980-2014
Female	53.1	43.9	49.6	1412	+45.7
Male	47.8	53.8	63.8	282	+11.0

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

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

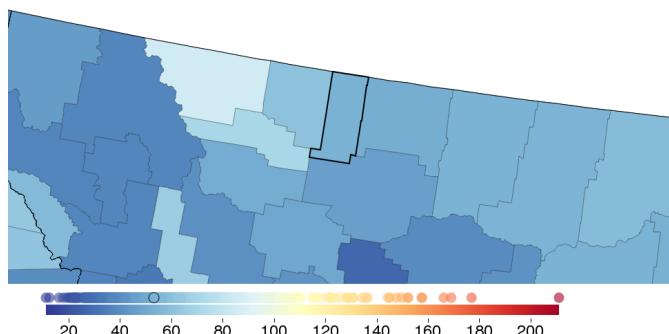
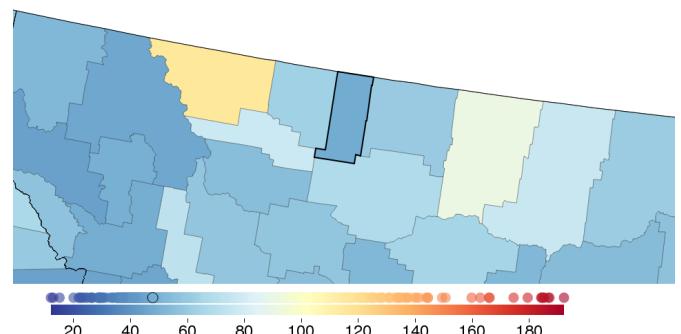


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



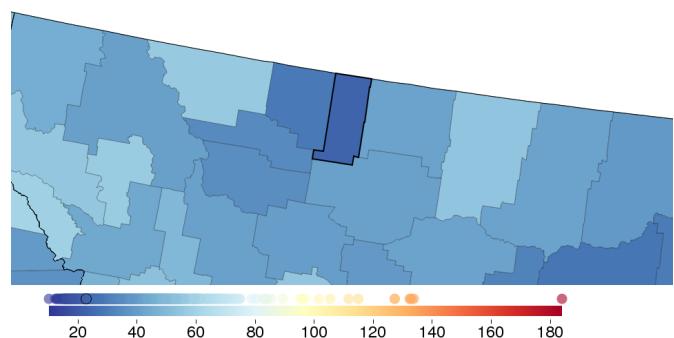
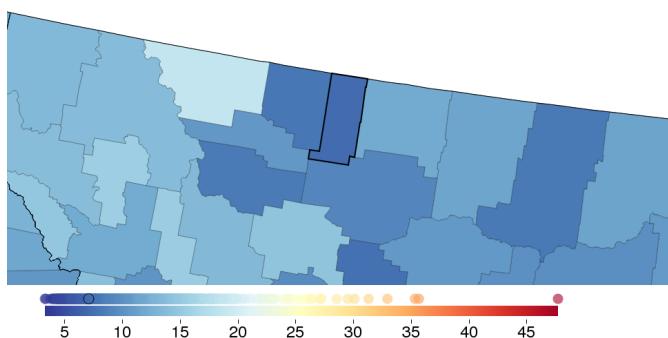
FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Liberty County	Montana	National	National rank	% change 1980-2014
Female	7.1	13.7	9.0	586	-7.0
Male	22.7	43.0	30.9	376	-22.9

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

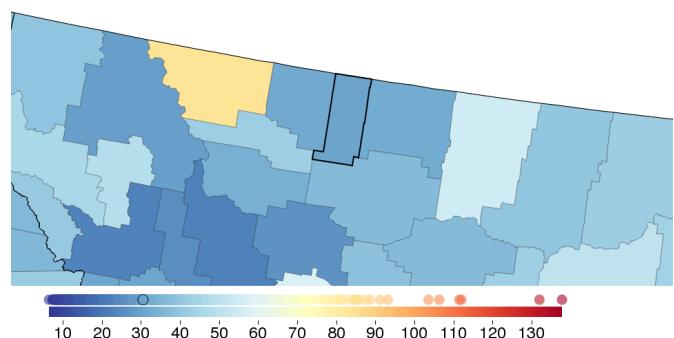
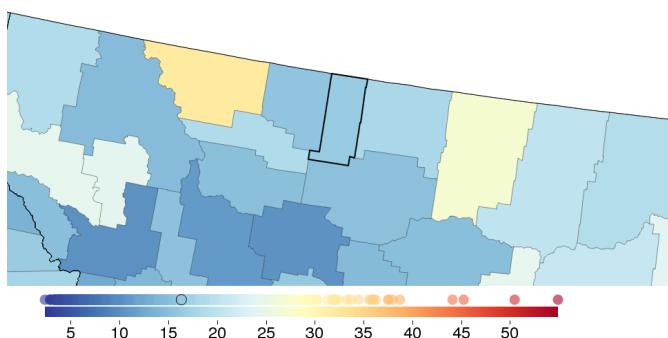


FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Liberty County	Montana	National	National rank	% change 1980-2014
Female	16.3	13.8	8.1	2164	-28.3
Male	30.5	30.9	19.8	1540	-48.2

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

Fig. 19: Female transport injuries mortality, 2014



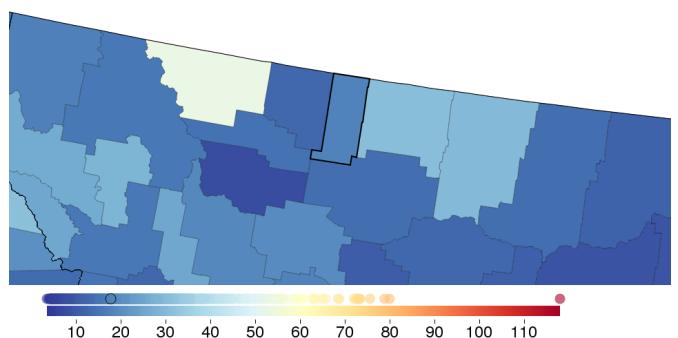
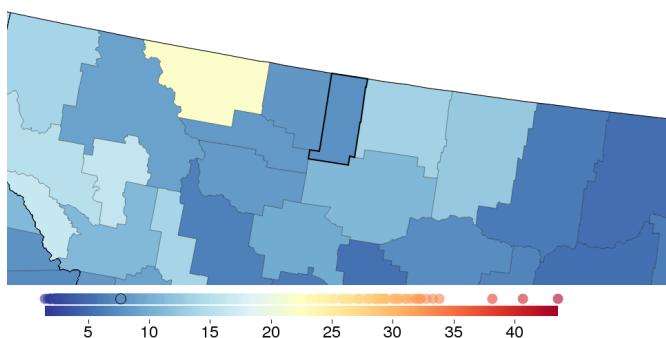
FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Liberty County	Montana	National	National rank	% change 1980-2014
Female	7.7	9.3	8.2	1514	+336.7
Male	17.7	17.3	18.7	1941	+142.5

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



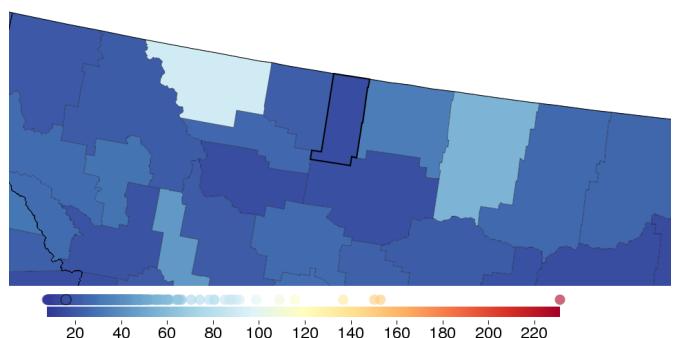
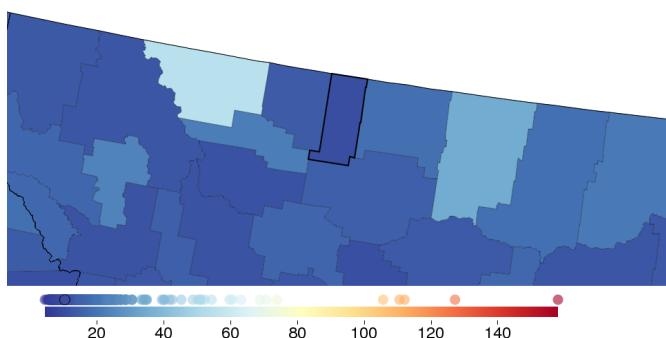
FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

Sex	Liberty County	Montana	National	National rank	% change 1980-2014
Female	10.4	16.1	11.8	841	+8.9
Male	15.8	23.3	22.2	524	-19.0

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



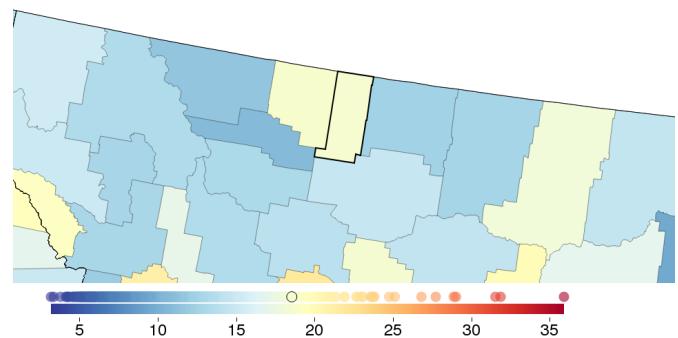
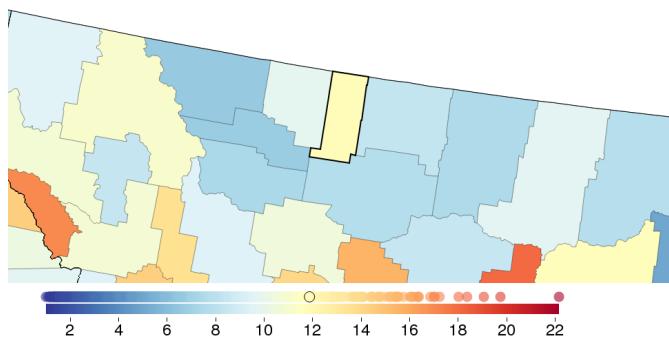
FINDINGS: HEAVY DRINKING

Sex	Liberty County	Montana	National	National rank	% change 2005-2012
Female	11.9	10.0	6.7	3061	+98.8
Male	18.5	13.4	9.9	3092	+40.4

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012

Fig. 26: Male heavy drinking, 2012



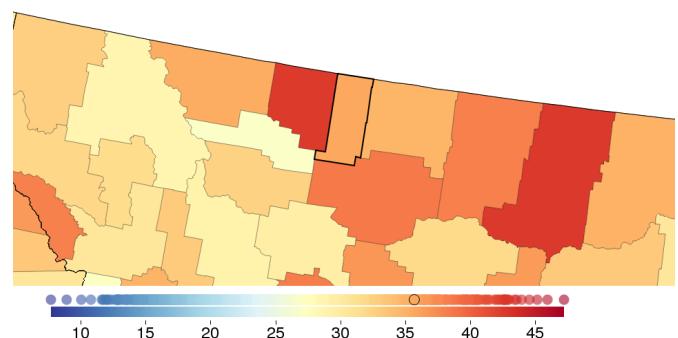
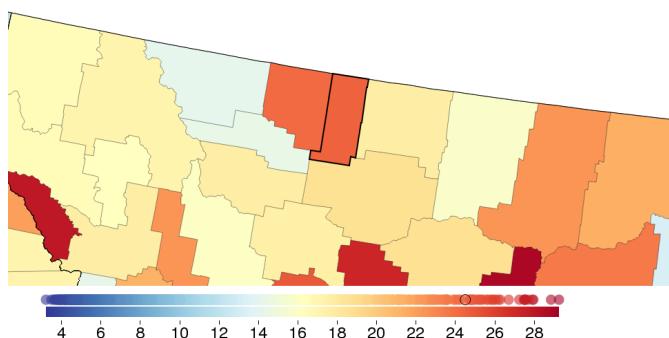
FINDINGS: BINGE DRINKING

Sex	Liberty County	Montana	National	National rank	% change 2002-2012
Female	24.5	17.9	12.4	3109	+41.4
Male	35.7	30.3	24.5	2973	+0.5

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

Fig. 28: Male binge drinking, 2012



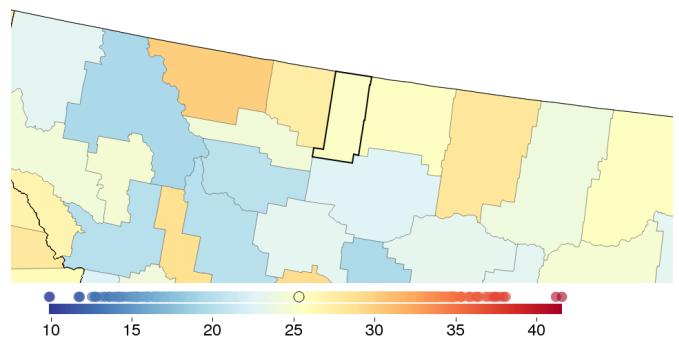
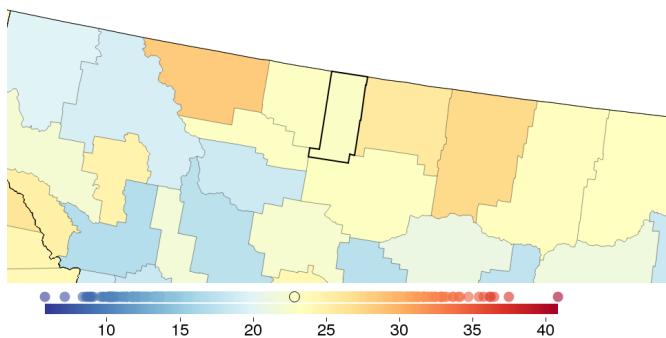
FINDINGS: SMOKING

Sex	Liberty County	Montana	National	National rank	% change 1996-2012
Female	22.8	19.8	17.9	1878	-0.8
Male	25.3	22.1	22.2	1539	-4.8

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012

Fig. 30: Male smoking, 2012



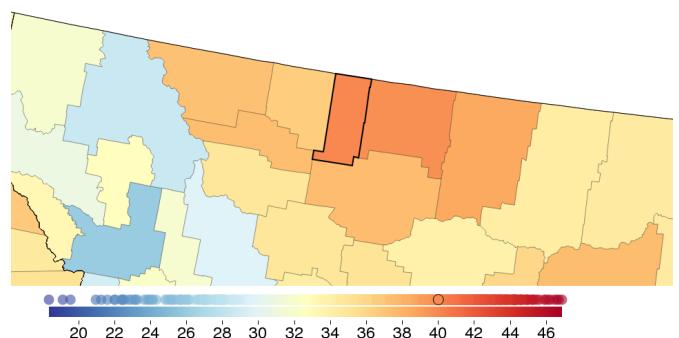
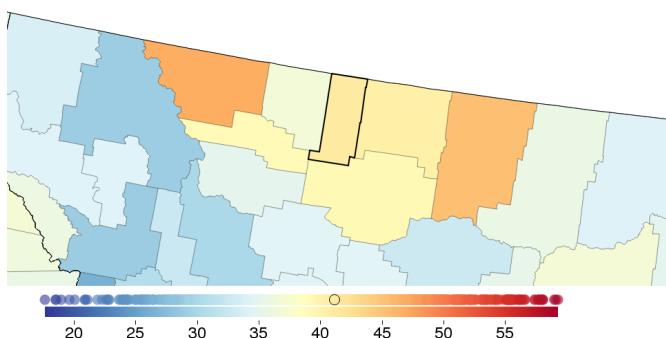
FINDINGS: OBESITY

Sex	Liberty County	Montana	National	National rank	% change 2001-2011
Female	41.1	32.0	36.1	2165	+48.0
Male	40.0	31.3	33.8	2574	+27.4

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

Fig. 32: Male obesity, 2011



FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Liberty County	Montana	National	National rank	% change 2001-2011
Female	41.0	58.5	52.6	2735	-5.0
Male	44.4	60.4	56.3	2879	-3.8

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

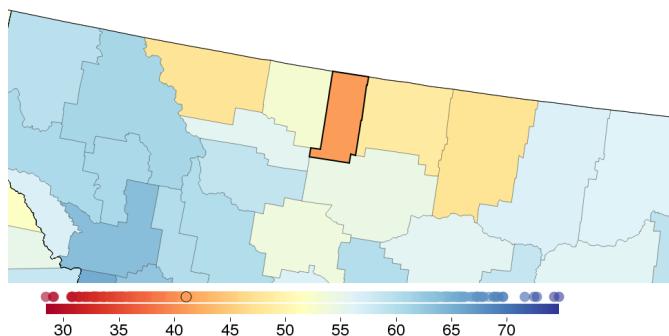
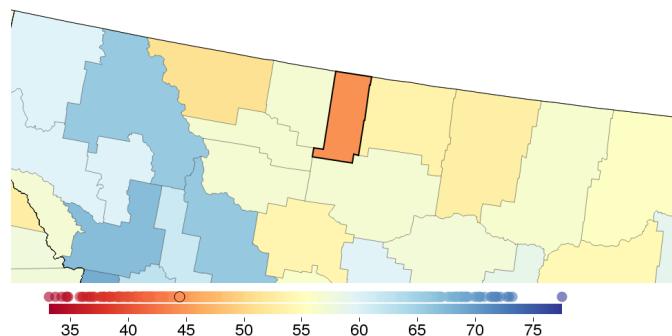


Fig. 34: Male recommended physical activity, 2011



CITATION:

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