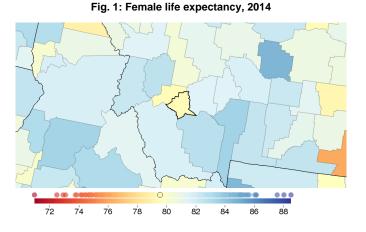
## **US COUNTY PERFORMANCE**

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).

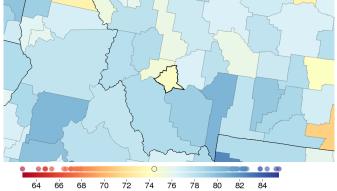
# FINDINGS: LIFE EXPECTANCY

Sex	Silver Bow County	Montana	National	National rank	% change 1980-2014
Female	79.6	81.0	81.5	1990	+5.1
Male	74.4	76.9	76.7	2070	+9.7



life expectancy at birth (years), 2014

Fig. 2: Male life expectancy, 2014



# FINDINGS: ALL-CAUSE MORTALITY

Sex	Silver Bow County	Montana	National	National rank	% change 1980-2014
Female	768.5	682.9	667.8	1937	-23.5
Male	1098.2	912.5	930.1	2089	-34.8

Fig. 3: Female all-cause mortality, 2014

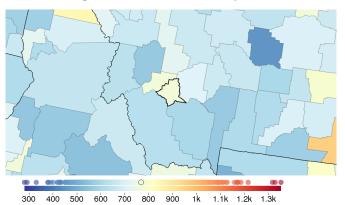
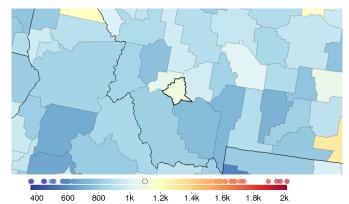


Fig. 4: Male all-cause mortality, 2014

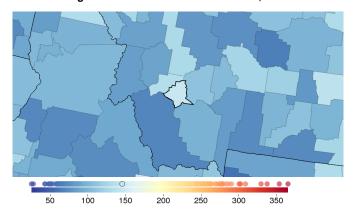


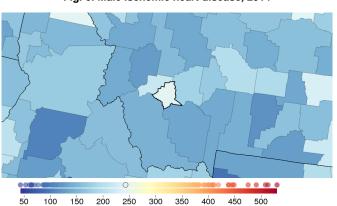
## FINDINGS: ISCHEMIC HEART DISEASE

Sex	Silver Bow County	Montana	National	National rank	% change 1980-2014
Female	145.5	98.2	124.9	1958	-45.8
Male	242.4	165.8	191.5	2279	-54.3

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

Fig. 5: Female ischemic heart disease, 2014





### FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Silver Bow County	Montana	National	National rank	% change 1980-2014
Female	44.8	50.9	47.4	795	-54.4
Male	47.3	46.4	48.8	1041	-50.7

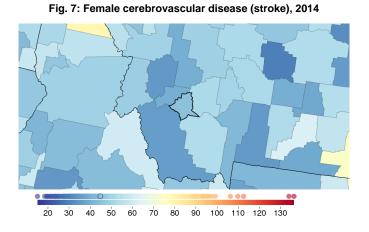
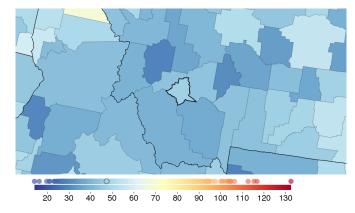


Fig. 8: Male cerebrovascular disease (stroke), 2014



# FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Silver Bow County	Montana	National	National rank	% change 1980-2014
Female	53.6	47.2	43.8	2191	+51.1
Male	64.0	57.7	67.6	935	-40.7

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

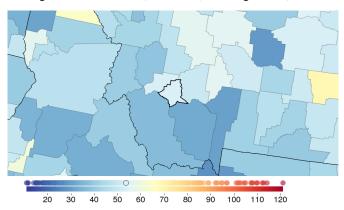
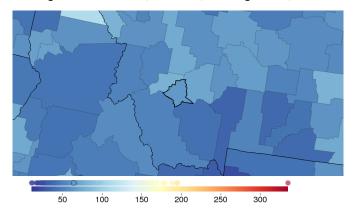


Fig. 9: Female tracheal, bronchus, and lung cancer, 2014

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



### FINDINGS: BREAST CANCER

Sex	Silver Bow County	Montana	National	National rank	% change 1980-2014
Female	27.2	24.8	25.9	2025	-30.2
Male	0.3	0.3	0.3	766	-23.7

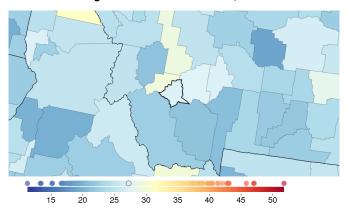


Fig. 11: Female breast cancer, 2014

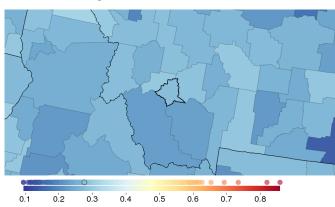


Fig. 12: Male breast cancer, 2014

### FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Silver Bow County	Montana	National	National rank	% change 1980-2014
Female	2.4	2.3	1.9	2464	-4.3
Male	5.4	4.6	4.5	2145	+24.8

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

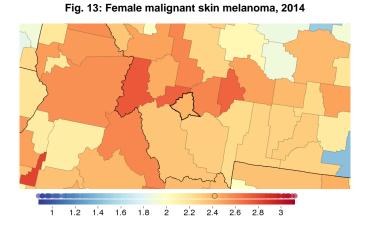
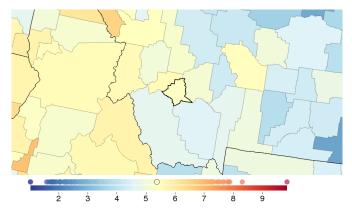


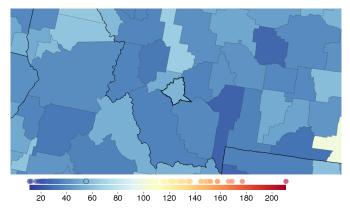
Fig. 14: Male malignant skin melanoma, 2014

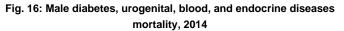


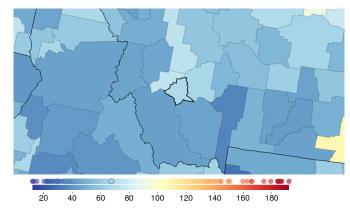
# FINDINGS: DIABETES, UROGENITAL, BLOOD, AND ENDOCRINE DISEASES MORTALITY

Sex	Silver Bow County	Montana	National	National rank	% change 1980-2014
Female	55.2	43.9	49.6	1557	+41.5
Male	67.4	53.8	63.8	1576	+9.3

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



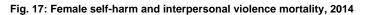


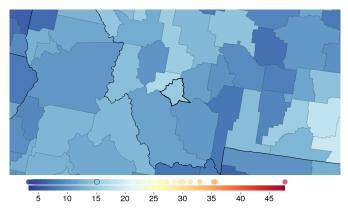


## FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Silver Bow County	Montana	National	National rank	% change 1980-2014
Female	15.1	13.7	9.0	2935	-6.2
Male	53.2	43.0	30.9	2994	+0.6

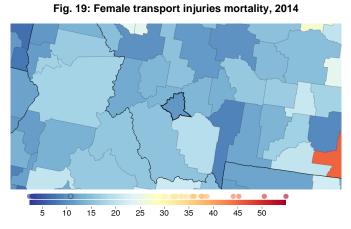
rate per 100,000 population, age-standardized, 2014





# FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Silver Bow County	Montana	National	National rank	% change 1980-2014
Female	10.8	13.8	8.1	946	-35.8
Male	24.3	30.9	19.8	945	-51.0



s mortality 2014 Fig

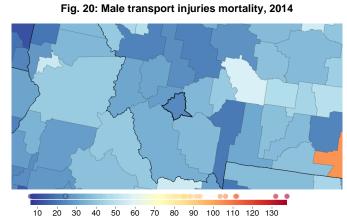
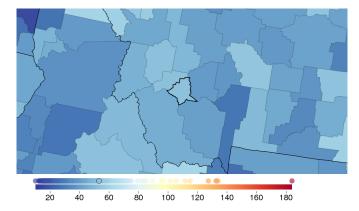


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



## FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Silver Bow County	Montana	National	National rank	% change 1980-2014
Female	13.4	9.3	8.2	2671	+350.1
Male	32.5	17.3	18.7	2959	+262.2

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



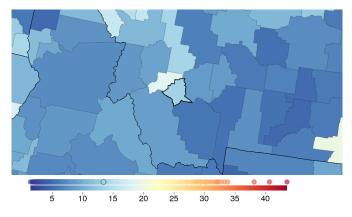
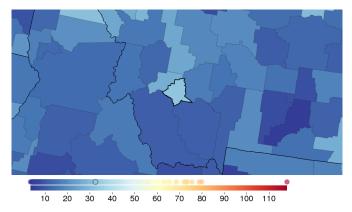


Fig. 22: Male mental and substance use disorders mortality, 2014

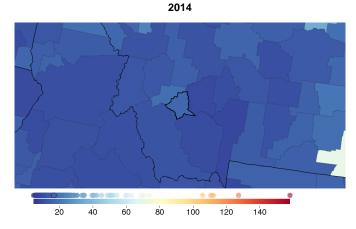


## FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

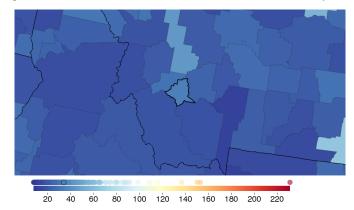
Sex	Silver Bow County	Montana	National	National rank	% change 1980-2014
Female	16.6	16.1	11.8	2648	-3.3
Male	33.8	23.3	22.2	2815	-2.7

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

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



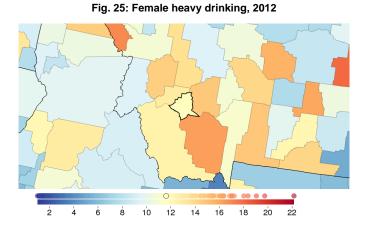
#### Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

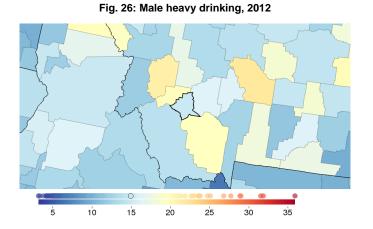


## FINDINGS: HEAVY DRINKING

Sex	Silver Bow County	Montana	National	National rank	% change 2005-2012
Female	11.6	10.0	6.7	3049	+64.4
Male	14.9	13.4	9.9	2916	+26.7

prevalence (%), age-standardized, 2012





### FINDINGS: BINGE DRINKING

Sex	Silver Bow County	Montana	National	National rank	% change 2002-2012
Female	22.6	17.9	12.4	3076	+17.3
Male	30.5	30.3	24.5	2580	-0.6

prevalence (%), age-standardized, 2012

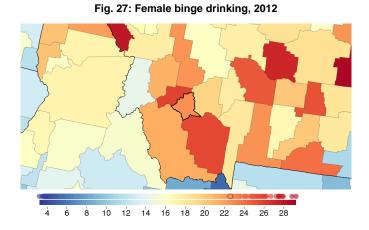
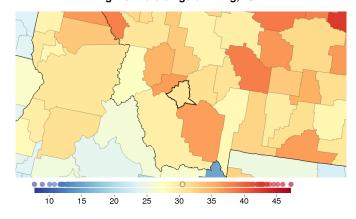


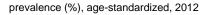
Fig. 28: Male binge drinking, 2012

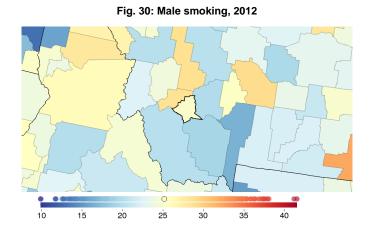


## FINDINGS: SMOKING

Sex	Silver Bow County	Montana	National	National rank	% change 1996-2012
Female	24.1	19.8	17.9	2266	-10.8
Male	25.2	22.1	22.2	1499	-3.0

Fig. 29: Female smoking, 2012





## FINDINGS: OBESITY

Sex	Silver Bow County	Montana	National	National rank	% change 2001-2011
Female	32.2	32.0	36.1	241	+32.3
Male	30.5	31.3	33.8	165	+35.7

prevalence (%), age-standardized, 2011

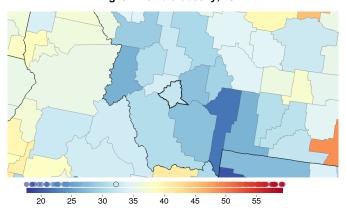
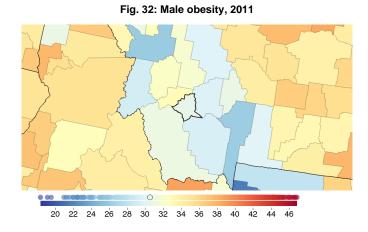


Fig. 31: Female obesity, 2011



### FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Silver Bow County	Montana	National	National rank	% change 2001-2011
Female	54.5	58.5	52.6	824	+9.0
Male	59.4	60.4	56.3	457	-0.6

prevalence (%), age-standardized, 2011

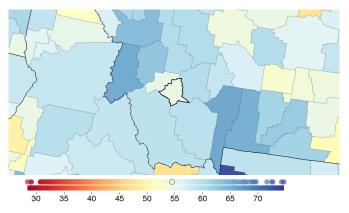
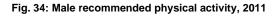
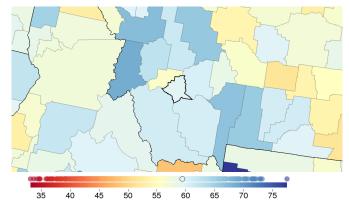


Fig. 33: Female recommended physical activity, 2011





#### **CITATION:**

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