# COUNTY PROFILE: Bollinger County, Missouri

#### 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	Missouri	<b>Bollinger County</b>	Sex
+2.1	2136	81.5	80.2	79.3	Female
+6.1	2246	76.7	75.3	74.0	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

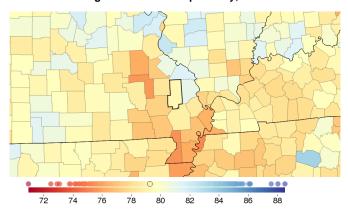
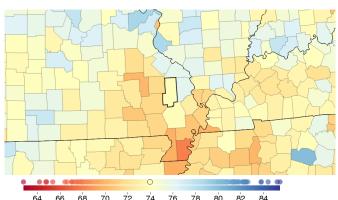


Fig. 2: Male life expectancy, 2014



## FINDINGS: ALL-CAUSE MORTALITY

llinger County Missou	Sex	Missour	i National	National rank	% change 1980-2014
808.8 738	Female	738.9	667.8	2259	-5.1
1154.1 1038	Male	1038.3	930.1	2371	-20.9

Fig. 3: Female all-cause mortality, 2014

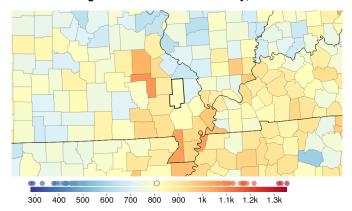
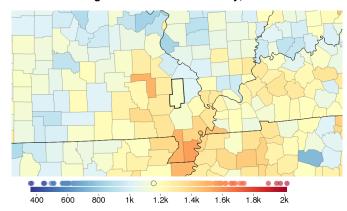


Fig. 4: Male all-cause mortality, 2014



#### FINDINGS: ISCHEMIC HEART DISEASE

Sex	<b>Bollinger County</b>	Missouri	National	National rank	% change 1980-2014
Female	222.4	148.8	124.9	3034	-16.5
Male	275.0	227.9	191.5	2708	-45.6

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

Fig. 5: Female ischemic heart disease, 2014

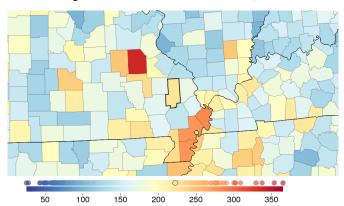


Fig. 6: Male ischemic heart disease, 2014

FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

% change 1980-2014	National rank	National	Missouri	<b>Bollinger County</b>	Sex
-55.0	2428	47.4	54.1	60.1	Female
-56.0	2050	48.8	54.8	56.6	Male

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

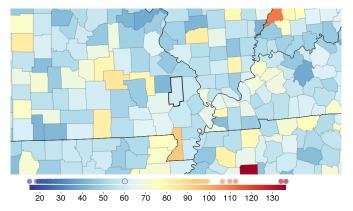
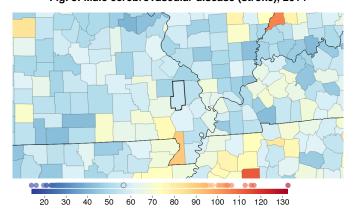


Fig. 8: Male cerebrovascular disease (stroke), 2014



# FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

% change 1980-2014	National rank	National	Missouri	<b>Bollinger County</b>	Sex
+92.3	2300	43.8	52.7	55.2	Female
-9.9	2578	67.6	83.4	104.7	Male

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

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

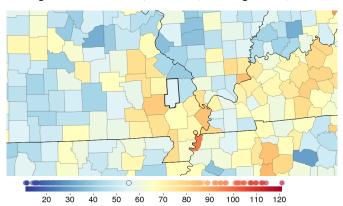
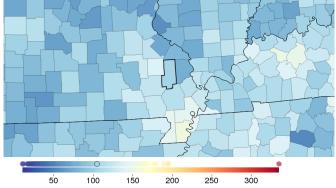


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



## FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	Missouri	<b>Bollinger County</b>	Sex
-9.7	2335	25.9	27.4	28.4	Female
-9.3	1359	0.3	0.3	0.3	Male

Fig. 11: Female breast cancer, 2014

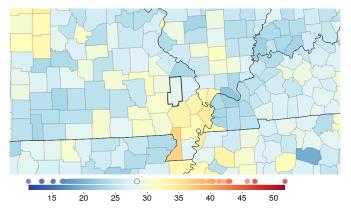
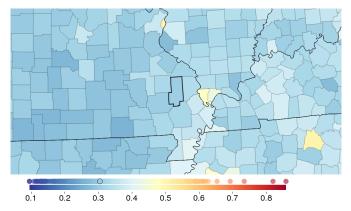


Fig. 12: Male breast cancer, 2014

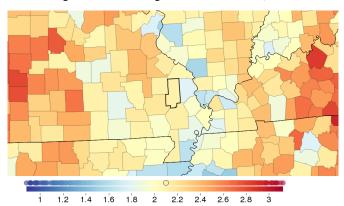


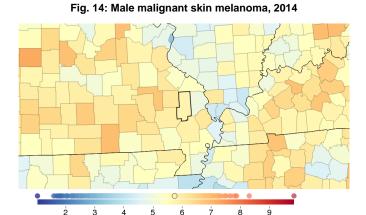
## FINDINGS: MALIGNANT SKIN MELANOMA

% change 1980-2014	National rank	National	Missouri	<b>Bollinger County</b>	Sex
-3.3	1511	1.9	2.1	2.1	Female
+65.5	2508	4.5	5.2	5.7	Male

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

Fig. 13: Female malignant skin melanoma, 2014





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

% change 1980-2014	National rank	National	Missouri	<b>Bollinger County</b>	Sex
+44.7	1472	49.6	51.7	54.1	Female
+42.8	1935	63.8	66.1	72.8	Male

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

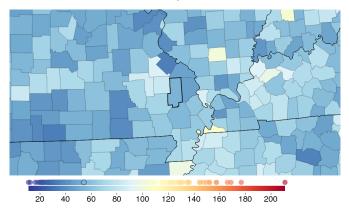
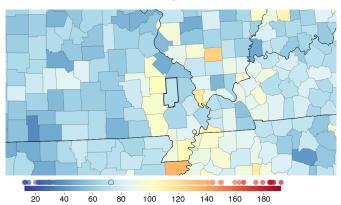


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014

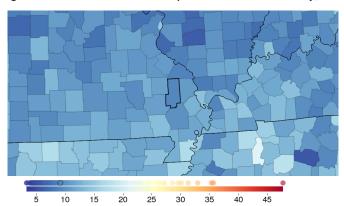


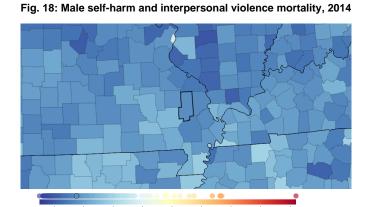
## FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	<b>Bollinger County</b>	Missouri	National	National rank	% change 1980-2014
Female	9.2	10.3	9.0	1401	+14.2
Male	35.2	37.7	30.9	1898	+8.3

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	Missouri	<b>Bollinger County</b>	Sex
-7.0	2713	8.1	10.5	20.2	Female
-29.9	2535	19.8	24.2	42.9	Male

Fig. 19: Female transport injuries mortality, 2014

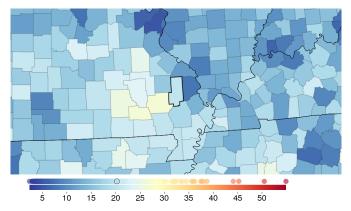
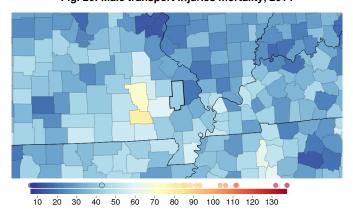


Fig. 20: Male transport injuries mortality, 2014



#### FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

% change 1980-2014	National rank	National	Missouri	<b>Bollinger County</b>	Sex
+741.2	1218	8.2	9.9	6.8	Female
+365.4	1163	18.7	21.1	13.1	Male

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

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

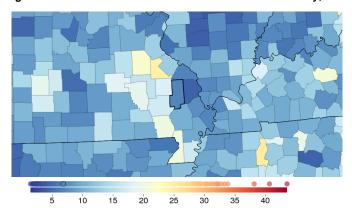


Fig. 22: Male mental and substance use disorders mortality, 2014

FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

% change 1980-2014	National rank	National	Missouri	<b>Bollinger County</b>	Sex
+24.7	214	11.8	10.8	8.2	Female
+11.2	1057	22.2	20.9	19.2	Male

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

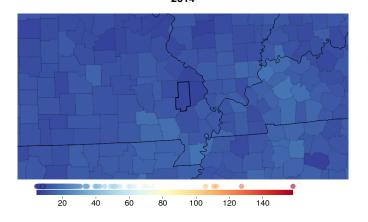
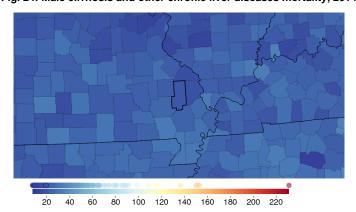


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

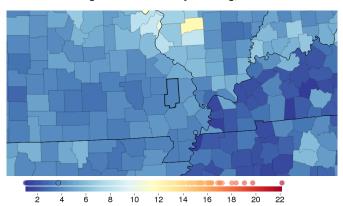


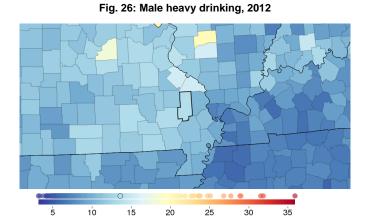
## FINDINGS: HEAVY DRINKING

Sex	<b>Bollinger County</b>	Missouri	National	National rank	% change 2005-2012
Female	3.7	6.1	6.7	834	+0.5
Male	13.6	11.5	9.9	2724	+25.8

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	Missouri	<b>Bollinger County</b>	Sex
-20.0	991	12.4	12.8	8.6	Female
+6.4	2539	24.5	27.5	30.2	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

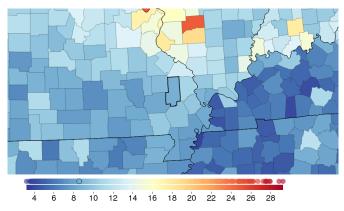
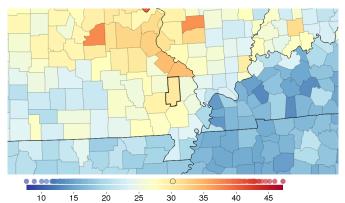


Fig. 28: Male binge drinking, 2012

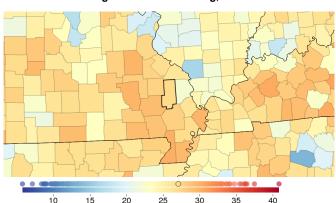


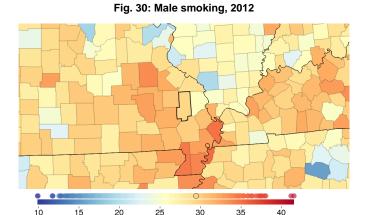
# FINDINGS: SMOKING

% change 1996-2012	National rank	National	Missouri	<b>Bollinger County</b>	Sex
-8.6	2826	17.9	23.1	27.1	Female
-12.4	2542	22.2	26.5	29.5	Male

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012





FINDINGS: OBESITY

% change 2001-2011	National rank	National	Missouri	<b>Bollinger County</b>	Sex
+20.4	1913	36.1	38.9	40.0	Female
+32.2	2669	33.8	36.6	40.3	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

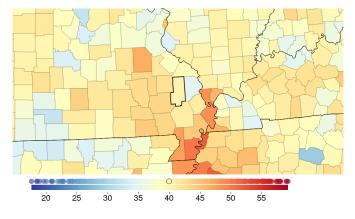
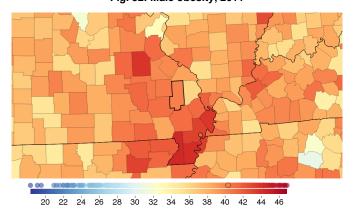


Fig. 32: Male obesity, 2011



## FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

% change 2001-2011	National rank	National	Missouri	<b>Bollinger County</b>	Sex
+12.2	2051	52.6	50.3	47.1	Female
+2.3	2617	56.3	53.6	47.2	Male

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

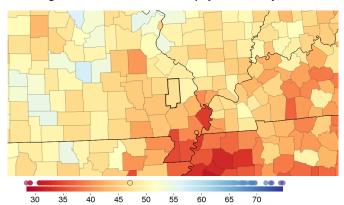
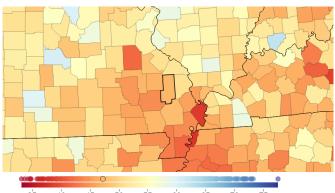


Fig. 34: Male recommended physical activity, 2011



# **CITATION:**

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