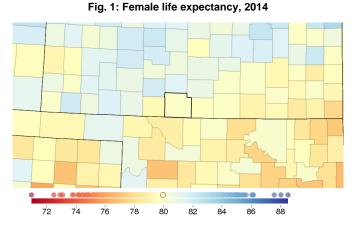
US COUNTY PERFORMANCE

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	Barber County	Kansas	National	National rank	% change 1980-2014
Female	80.0	81.0	81.5	1778	+1.8
Male	75.5	76.5	76.7	1631	+7.5



life expectancy at birth (years), 2014

64 66 68 70 72 74 76 78 80 82 84

Fig. 2: Male life expectancy, 2014

FINDINGS: ALL-CAUSE MORTALITY

Sex	Barber County	Kansas	National	National rank	% change 1980-2014
Female	775.5	695.4	667.8	1997	-2.5
Male	1015.6	963.7	930.1	1593	-28.4

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

Fig. 3: Female all-cause mortality, 2014

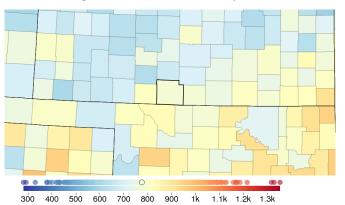
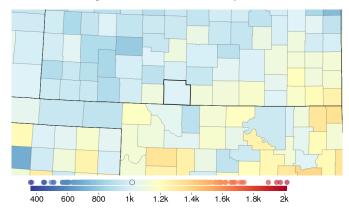


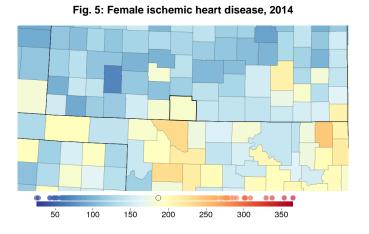
Fig. 4: Male all-cause mortality, 2014

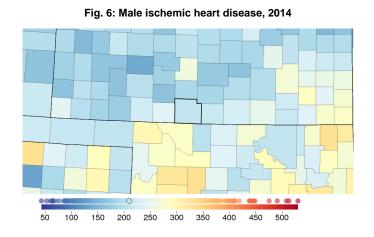


FINDINGS: ISCHEMIC HEART DISEASE

Sex	Barber County	Kansas	National	National rank	% change 1980-2014
Female	186.7	123.8	124.9	2761	-19.3
Male	209.3	194.9	191.5	1631	-57.9

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





FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Barber County	Kansas	National	National rank	% change 1980-2014
Female	68.5	56.1	47.4	2839	-20.1
Male	44.0	54.1	48.8	664	-50.1

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

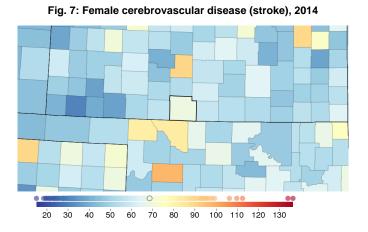
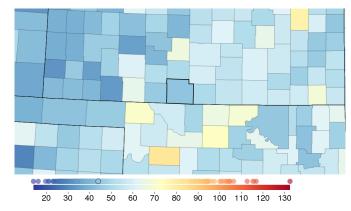


Fig. 8: Male cerebrovascular disease (stroke), 2014



FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Barber County	Kansas	National	National rank	% change 1980-2014
Female	40.6	46.5	43.8	880	+65.0
Male	87.3	72.4	67.6	2012	-17.8

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

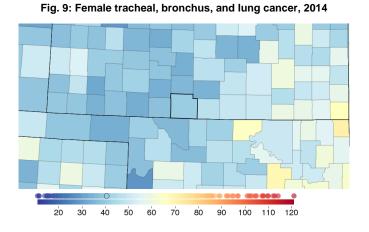
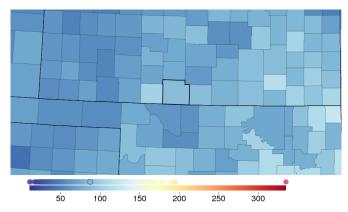


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



FINDINGS: BREAST CANCER

Sex	Barber County	Kansas	National	National rank	% change 1980-2014
Female	28.1	25.5	25.9	2261	-21.6
Male	0.3	0.3	0.3	997	-18.1

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

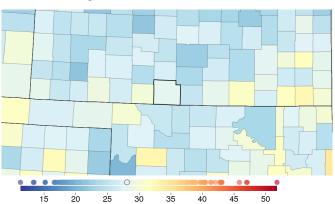


Fig. 11: Female breast cancer, 2014

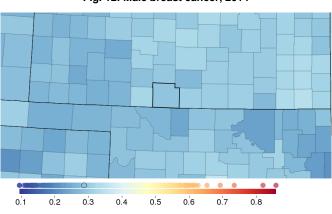


Fig. 12: Male breast cancer, 2014

FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Barber County	Kansas	National	National rank	% change 1980-2014
Female	2.6	2.2	1.9	2784	+1.4
Male	6.1	5.0	4.5	2805	+36.7

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

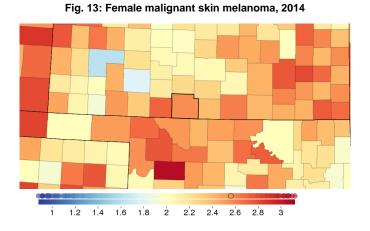
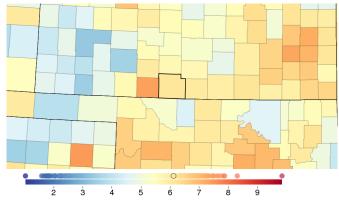


Fig. 14: Male malignant skin melanoma, 2014



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

Sex	Barber County	Kansas	National	National rank	% change 1980-2014
Female	58.8	50.6	49.6	1852	+27.9
Male	67.2	63.6	63.8	1553	+19.2

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

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

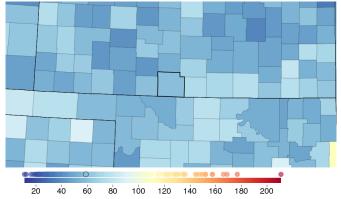
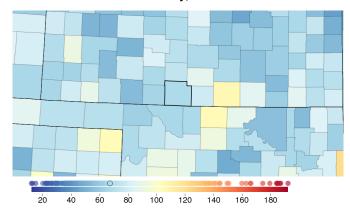


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



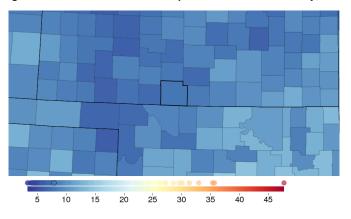


FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Barber County	Kansas	National	National rank	% change 1980-2014
Female	7.8	9.6	9.0	831	+7.7
Male	36.0	32.3	30.9	1995	+3.9

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

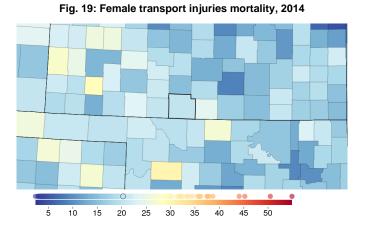
Fig. 17: Female self-harm and interpersonal violence mortality, 2014



FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Barber County	Kansas	National	National rank	% change 1980-2014
Female	20.3	10.3	8.1	2720	+2.0
Male	45.3	23.1	19.8	2659	-30.8

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





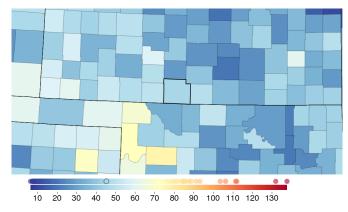
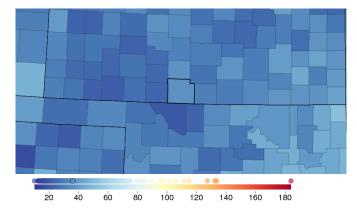


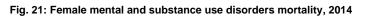
Fig. 18: Male self-harm and interpersonal violence mortality, 2014



FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Barber County	Kansas	National	National rank	% change 1980-2014
Female	8.7	7.9	8.2	1819	+596.5
Male	14.9	15.1	18.7	1479	+306.3

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



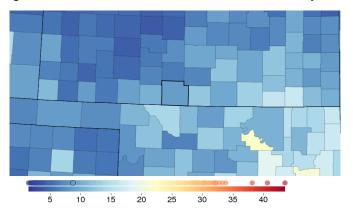
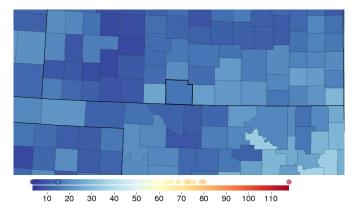


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

Sex	Barber County	Kansas	National	National rank	% change 1980-2014
Female	13.5	12.1	11.8	1929	+41.8
Male	29.8	21.9	22.2	2565	+19.9

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

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

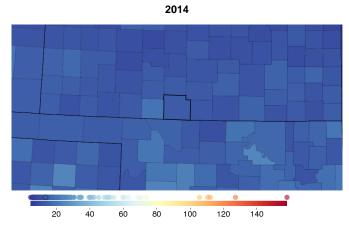
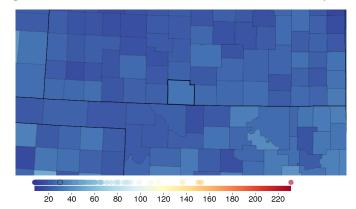


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014



FINDINGS: HEAVY DRINKING

Sex	Barber County	Kansas	National	National rank	% change 2005-2012
Female	4.8	5.5	6.7	1401	+51.4
Male	11.5	9.8	9.9	2061	+44.5

ź 4 6 8 10 12 14 16 18 20 22

Fig. 25: Female heavy drinking, 2012

prevalence (%), age-standardized, 2012

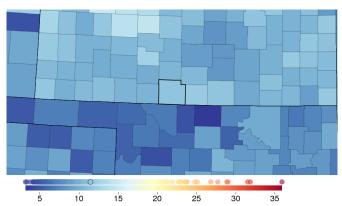
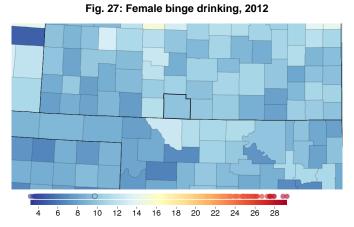


Fig. 26: Male heavy drinking, 2012

FINDINGS: BINGE DRINKING

Sex	Barber County	Kansas	National	National rank	% change 2002-2012
Female	9.7	11.8	12.4	1285	+19.1
Male	25.4	24.6	24.5	1775	+10.1

prevalence (%), age-standardized, 2012



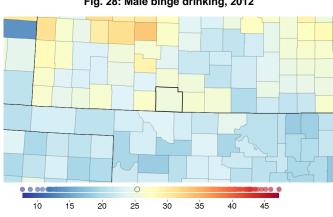
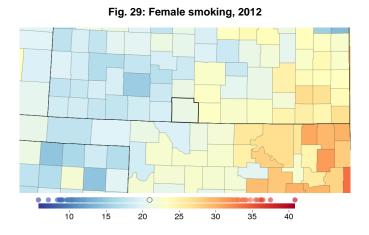


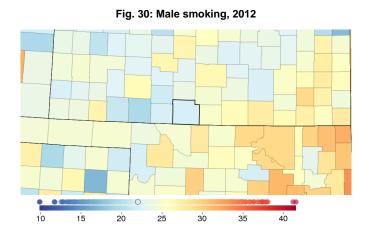
Fig. 28: Male binge drinking, 2012

FINDINGS: SMOKING

Sex	Barber County	Kansas	National	National rank	% change 1996-2012
Female	20.9	19.3	17.9	1277	+2.3
Male	22.0	22.9	22.2	584	-13.0

prevalence (%), age-standardized, 2012

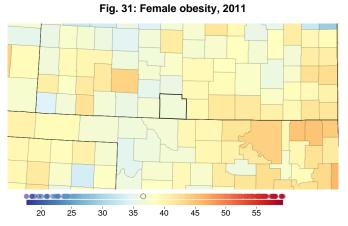




FINDINGS: OBESITY

Sex	Barber County	Kansas	National	National rank	% change 2001-2011
Female	36.6	37.3	36.1	1048	+34.3
Male	36.7	35.8	33.8	1256	+39.1

prevalence (%), age-standardized, 2011



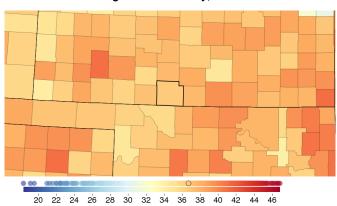


Fig. 32: Male obesity, 2011

FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Barber County	Kansas	National	National rank	% change 2001-2011
Female	54.0	50.5	52.6	900	+15.1
Male	57.2	53.5	56.3	784	+4.6

prevalence (%), age-standardized, 2011

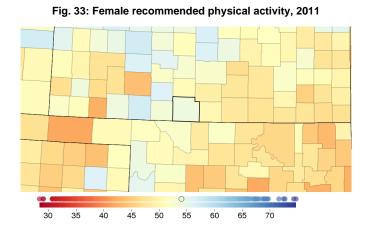
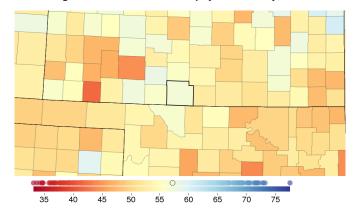


Fig. 34: Male recommended physical activity, 2011



CITATION:

Institute for Health Metrics and Evaluation (IHME), US County Profile: Barber County, Kansas. Seattle, WA: IHME, 2016.

Institute for Health Metrics and Evaluation 2301 Fifth Ave., Suite 600 Seattle, WA 98121 USA Telephone: +1-206-897-2800 E-mail: engage@healthdata.org www.healthdata.org

