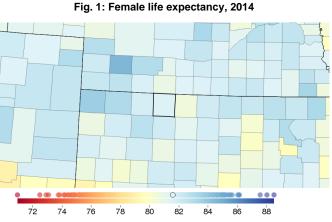
#### **US COUNTY PERFORMANCE**

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	Norton County	Kansas	National	National rank	% change 1980-2014
Female	81.6	81.0	81.5	856	+2.5
Male	77.7	76.5	76.7	627	+8.3



life expectancy at birth (years), 2014

0 64 66 68 70 72 74 76 78 80 82 84

Fig. 2: Male life expectancy, 2014

#### FINDINGS: ALL-CAUSE MORTALITY

Sex	Norton County	Kansas	National	National rank	% change 1980-2014
Female	651.7	695.4	667.8	802	-9.4
Male	836.5	963.7	930.1	416	-34.2

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



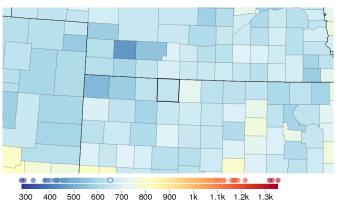
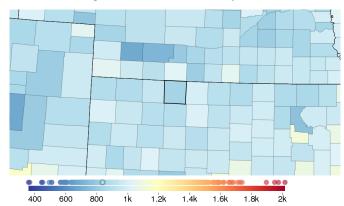


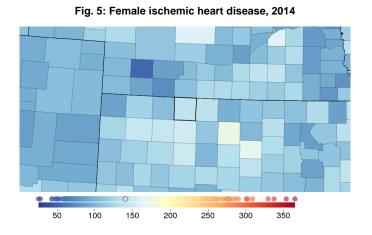
Fig. 4: Male all-cause mortality, 2014

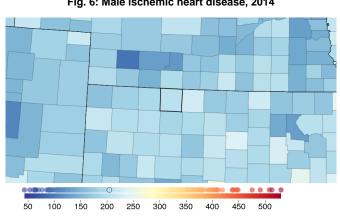


# FINDINGS: ISCHEMIC HEART DISEASE

Sex	Norton County	Kansas	National	National rank	% change 1980-2014
Female	140.4	123.8	124.9	1790	-33.2
Male	204.1	194.9	191.5	1501	-53.5

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





#### Fig. 6: Male ischemic heart disease, 2014

#### FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Norton County	Kansas	National	National rank	% change 1980-2014
Female	56.9	56.1	47.4	2152	-19.9
Male	40.8	54.1	48.8	375	-44.8

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

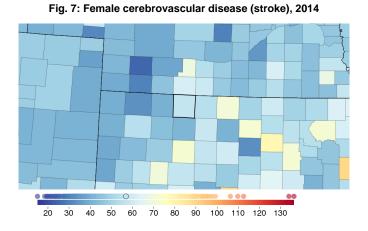
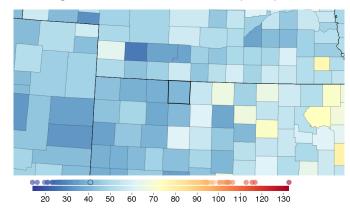


Fig. 8: Male cerebrovascular disease (stroke), 2014



## FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Norton County	Kansas	National	National rank	% change 1980-2014
Female	38.5	46.5	43.8	700	+72.7
Male	58.5	72.4	67.6	660	-36.5

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

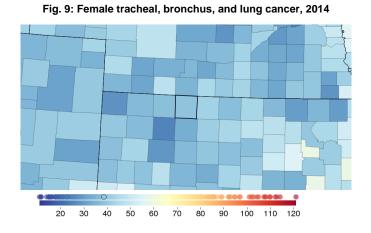


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014

#### FINDINGS: BREAST CANCER

Sex	Norton County	Kansas	National	National rank	% change 1980-2014
Female	25.6	25.5	25.9	1492	-26.8
Male	0.3	0.3	0.3	421	-24.5

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

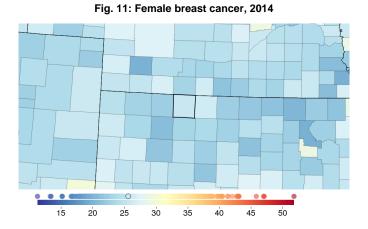
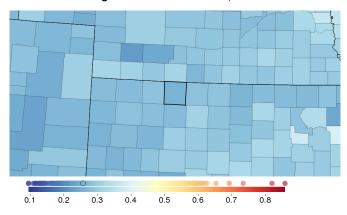


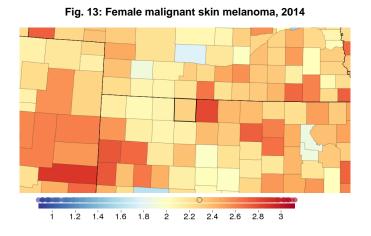
Fig. 12: Male breast cancer, 2014

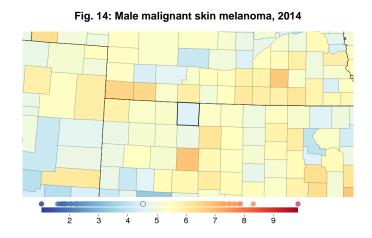


## FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Norton County	Kansas	National	National rank	% change 1980-2014
Female	2.3	2.2	1.9	2106	+1.8
Male	4.5	5.0	4.5	1124	+10.7

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





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

Sex	Norton County	Kansas	National	National rank	% change 1980-2014
Female	60.3	50.6	49.6	1958	+97.4
Male	49.7	63.6	63.8	372	+16.1

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

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

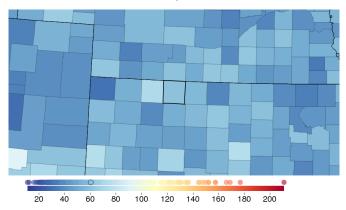
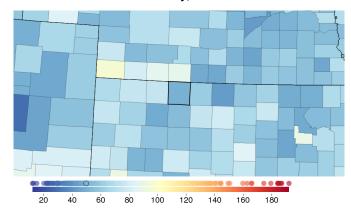


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014

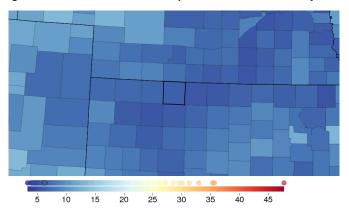


#### FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Norton County	Kansas	National	National rank	% change 1980-2014
Female	6.3	9.6	9.0	303	-5.0
Male	26.7	32.3	30.9	793	-5.7

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

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



FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Norton County	Kansas	National	National rank	% change 1980-2014
Female	16.2	10.3	8.1	2152	-8.6
Male	34.9	23.1	19.8	1955	-24.4

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

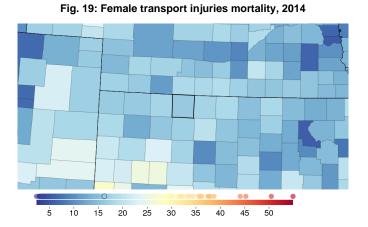


Fig. 20: Male transport injuries mortality, 2014

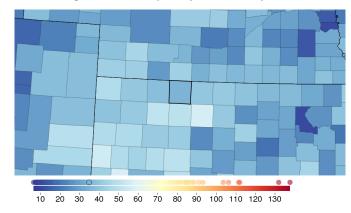
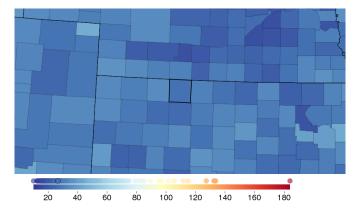


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



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

Sex	Norton County	Kansas	National	National rank	% change 1980-2014
Female	4.9	7.9	8.2	526	+255.6
Male	10.0	15.1	18.7	585	+91.8

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



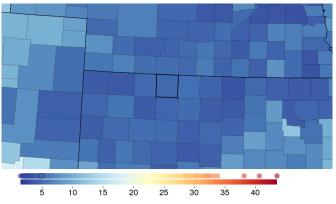
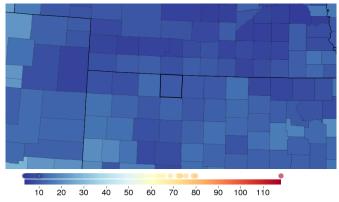


Fig. 22: Male mental and substance use disorders mortality, 2014

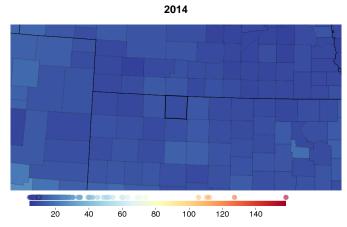


#### FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

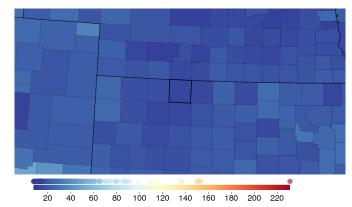
Sex	Norton County	Kansas	National	National rank	% change 1980-2014
Female	9.9	12.1	11.8	701	+18.1
Male	13.6	21.9	22.2	271	+0.8

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

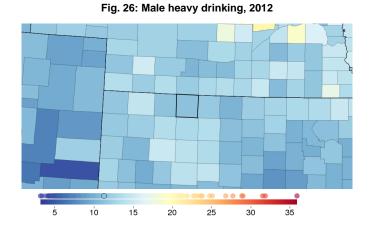


#### FINDINGS: HEAVY DRINKING

Sex	Norton County	Kansas	National	National rank	% change 2005-2012
Female	6.0	5.5	6.7	1914	+107.9
Male	11.3	9.8	9.9	1983	+64.8

Fig. 25: Female heavy drinking, 2012

prevalence (%), age-standardized, 2012



#### FINDINGS: BINGE DRINKING

Sex	Norton County	Kansas	National	National rank	% change 2002-2012
Female	13.0	11.8	12.4	2079	+25.7
Male	25.9	24.6	24.5	1877	+18.2

prevalence (%), age-standardized, 2012

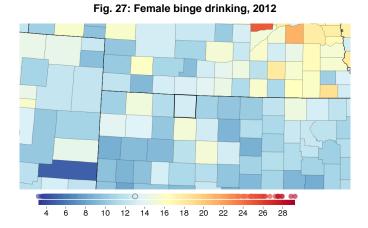
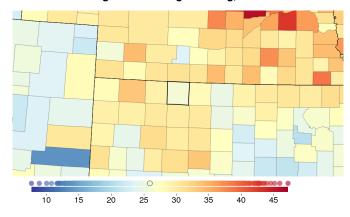


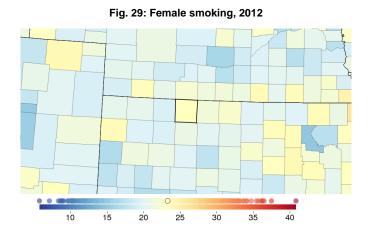
Fig. 28: Male binge drinking, 2012

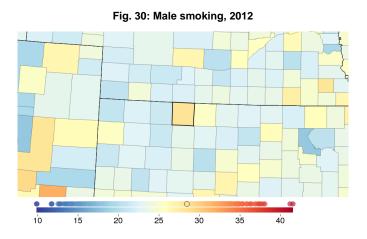


#### FINDINGS: SMOKING

Sex	Norton County	Kansas	National	National rank	% change 1996-2012
Female	23.3	19.3	17.9	2033	+1.4
Male	28.4	22.9	22.2	2306	+2.7

prevalence (%), age-standardized, 2012





FINDINGS: OBESITY

Sex	Norton County	Kansas	National	National rank	% change 2001-2011
Female	35.6	37.3	36.1	774	+27.5
Male	35.8	35.8	33.8	890	+33.7

prevalence (%), age-standardized, 2011

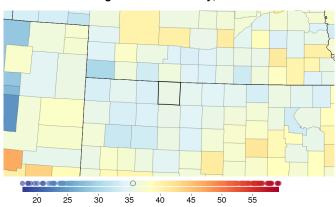


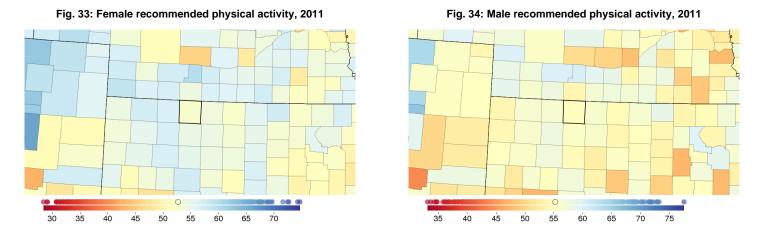
Fig. 31: Female obesity, 2011

Fig. 32: Male obesity, 2011

#### FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Norton County	Kansas	National	National rank	% change 2001-2011
Female	52.7	50.5	52.6	1150	+6.5
Male	55.2	53.5	56.3	1199	+0.9

prevalence (%), age-standardized, 2011



#### **CITATION:**

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