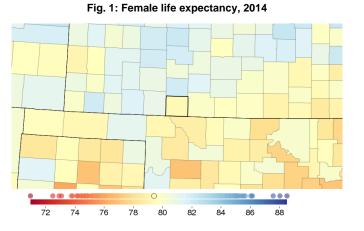
## US COUNTY PERFORMANCE

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	<b>Comanche County</b>	Kansas	National	National rank	% change 1980-2014
Female	79.4	81.0	81.5	2064	+0.1
Male	74.5	76.5	76.7	2041	+4.9



life expectancy at birth (years), 2014

Fig. 2: Male life expectancy, 2014

# FINDINGS: ALL-CAUSE MORTALITY

Sex	<b>Comanche County</b>	Kansas	National	National rank	% change 1980-2014
Female	811.0	695.4	667.8	2271	+10.1
Male	1097.4	963.7	930.1	2085	-16.4

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

Fig. 3: Female all-cause mortality, 2014

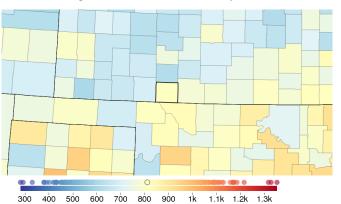
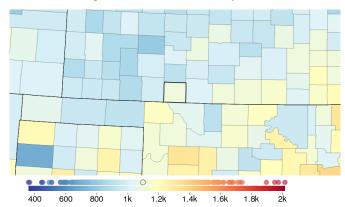


Fig. 4: Male all-cause mortality, 2014

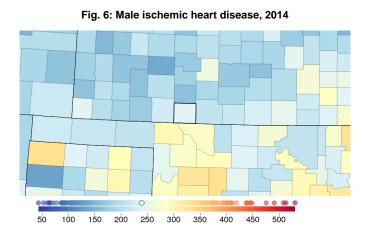


# FINDINGS: ISCHEMIC HEART DISEASE

Sex	<b>Comanche County</b>	Kansas	National	National rank	% change 1980-2014
Female	184.2	123.8	124.9	2726	-9.9
Male	238.9	194.9	191.5	2212	-50.9

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

Fig. 5: Female ischemic heart disease, 2014



## FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	<b>Comanche County</b>	Kansas	National	National rank	% change 1980-2014
Female	55.9	56.1	47.4	2061	-20.4
Male	45.6	54.1	48.8	838	-44.1

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

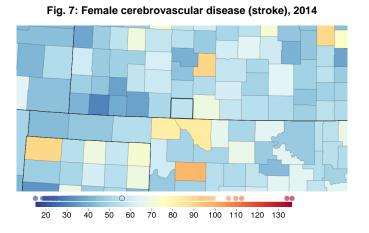
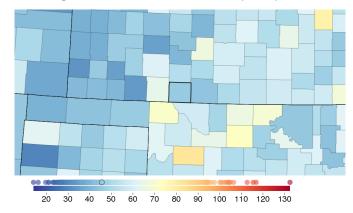


Fig. 8: Male cerebrovascular disease (stroke), 2014



http://www.healthdata.org

# FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	<b>Comanche County</b>	Kansas	National	National rank	% change 1980-2014
Female	37.6	46.5	43.8	637	+74.1
Male	102.4	72.4	67.6	2510	+0.2

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

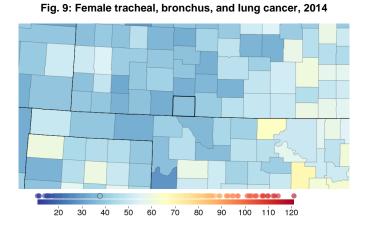
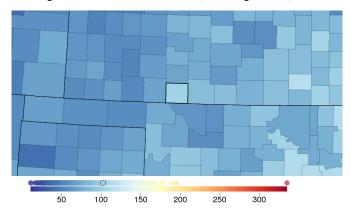


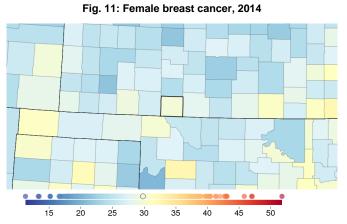
Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



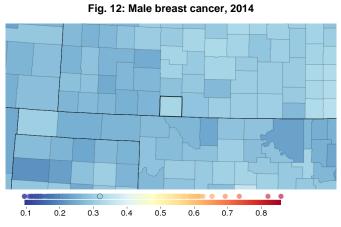
#### FINDINGS: BREAST CANCER

Sex	<b>Comanche County</b>	Kansas	National	National rank	% change 1980-2014
Female	29.8	25.5	25.9	2631	-12.5
Male	0.3	0.3	0.3	1718	-3.2

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



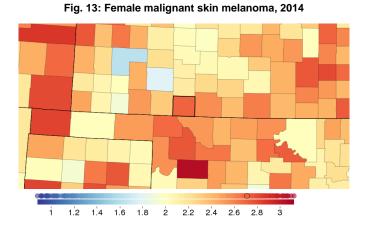
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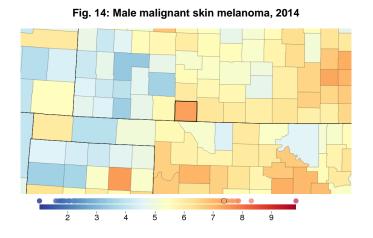


# FINDINGS: MALIGNANT SKIN MELANOMA

Sex	<b>Comanche County</b>	Kansas	National	National rank	% change 1980-2014
Female	2.7	2.2	1.9	3000	+10.8
Male	7.4	5.0	4.5	3132	+62.7

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





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

Sex	<b>Comanche County</b>	Kansas	National	National rank	% change 1980-2014
Female	59.2	50.6	49.6	1873	+49.2
Male	64.6	63.6	63.8	1354	+31.0

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

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

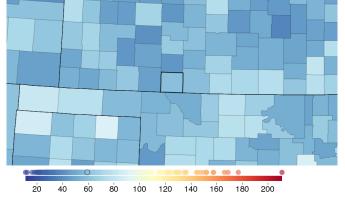
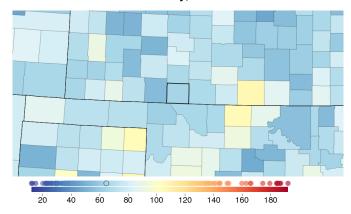


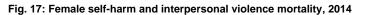
Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014

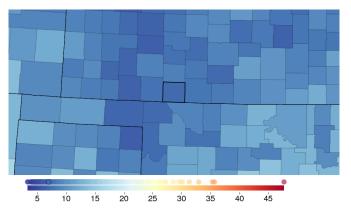


#### FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	<b>Comanche County</b>	Kansas	National	National rank	% change 1980-2014
Female	6.9	9.6	9.0	529	+10.3
Male	23.4	32.3	30.9	445	-13.6

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

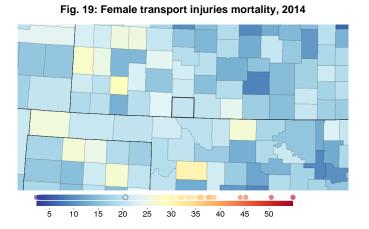




FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	<b>Comanche County</b>	Kansas	National	National rank	% change 1980-2014
Female	20.6	10.3	8.1	2748	-0.4
Male	50.4	23.1	19.8	2873	-15.5

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





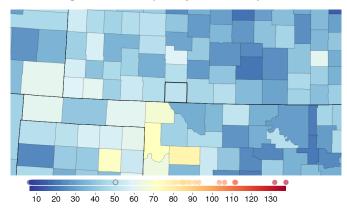
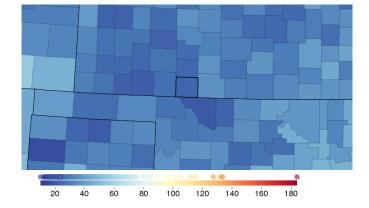


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



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

Sex	<b>Comanche County</b>	Kansas	National	National rank	% change 1980-2014
Female	10.3	7.9	8.2	2212	+666.7
Male	24.8	15.1	18.7	2632	+311.4

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



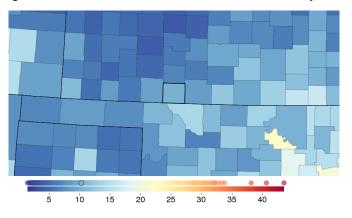
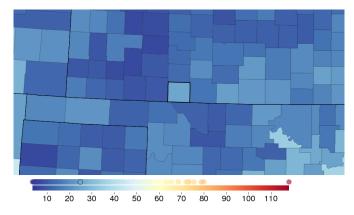


Fig. 22: Male mental and substance use disorders mortality, 2014

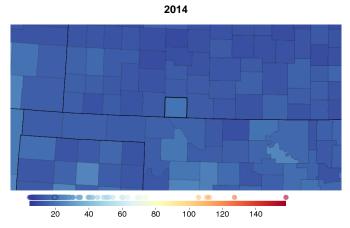


#### FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

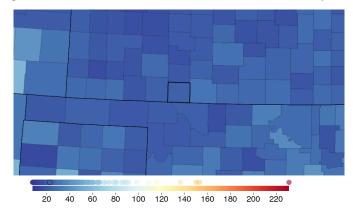
Sex	<b>Comanche County</b>	Kansas	National	National rank	% change 1980-2014
Female	19.5	12.1	11.8	2939	+63.7
Male	22.6	21.9	22.2	1612	+17.1

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

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



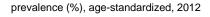
#### Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

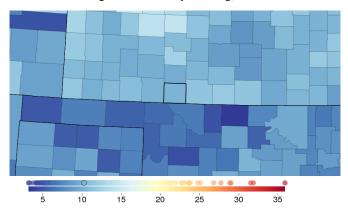


## FINDINGS: HEAVY DRINKING

Sex	<b>Comanche County</b>	Kansas	National	National rank	% change 2005-2012
Female	4.8	5.5	6.7	1405	+59.2
Male	10.2	9.8	9.9	1543	+41.7

Fig. 25: Female heavy drinking, 2012





#### Fig. 26: Male heavy drinking, 2012

#### FINDINGS: BINGE DRINKING

Sex	<b>Comanche County</b>	Kansas	National	National rank	% change 2002-2012
Female	11.6	11.8	12.4	1755	+61.2
Male	26.9	24.6	24.5	2045	+19.3

prevalence (%), age-standardized, 2012

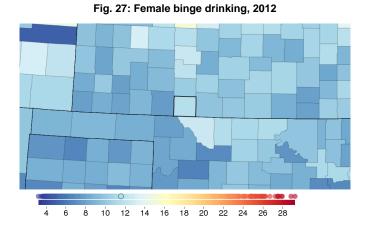
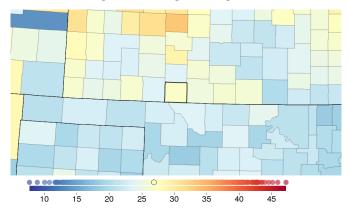


Fig. 28: Male binge drinking, 2012



## FINDINGS: SMOKING

Sex	<b>Comanche County</b>	Kansas	National	National rank	% change 1996-2012
Female	19.3	19.3	17.9	841	-5.7
Male	22.0	22.9	22.2	581	-15.4

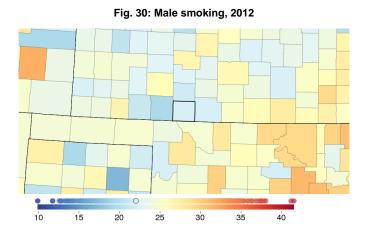
Fig. 29: Female smoking, 2012

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#### FINDINGS: OBESITY

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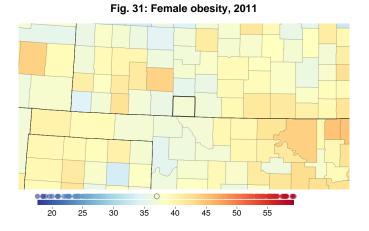
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Sex	<b>Comanche County</b>	Kansas	National	National rank	% change 2001-2011
Female	37.0	37.3	36.1	1155	+39.5
Male	37.2	35.8	33.8	1484	+48.5

prevalence (%), age-standardized, 2011



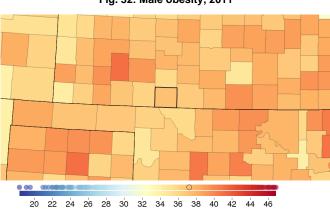


Fig. 32: Male obesity, 2011

#### FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	<b>Comanche County</b>	Kansas	National	National rank	% change 2001-2011
Female	53.4	50.5	52.6	1003	+0.1
Male	56.1	53.5	56.3	1024	-5.9

prevalence (%), age-standardized, 2011

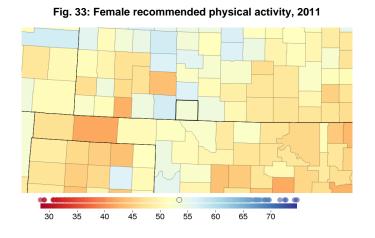
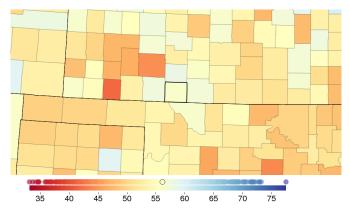


Fig. 34: Male recommended physical activity, 2011



#### **CITATION:**

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