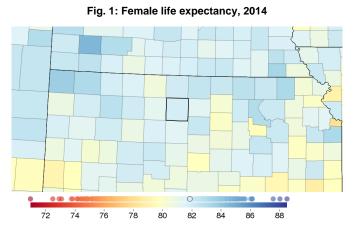
US COUNTY PERFORMANCE

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).

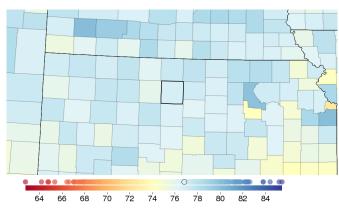
FINDINGS: LIFE EXPECTANCY

Sex	Osborne County	Kansas	National	National rank	% change 1980-2014
Female	81.9	81.0	81.5	733	+2.3
Male	76.8	76.5	76.7	1005	+7.0



life expectancy at birth (years), 2014

Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

Sex	Osborne County	Kansas	National	National rank	% change 1980-2014
Female	656.2	695.4	667.8	853	-7.4
Male	914.1	963.7	930.1	891	-27.6

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

Fig. 3: Female all-cause mortality, 2014

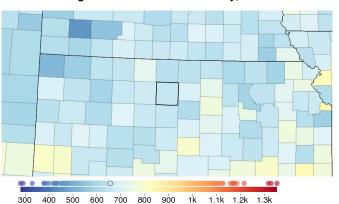
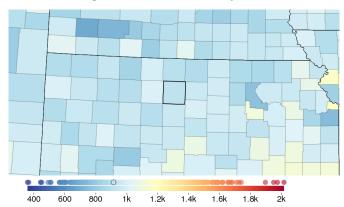


Fig. 4: Male all-cause mortality, 2014



FINDINGS: ISCHEMIC HEART DISEASE

Sex	Osborne County	Kansas	National	National rank	% change 1980-2014
Female	171.7	123.8	124.9	2517	-32.8
Male	203.5	194.9	191.5	1484	-57.5

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

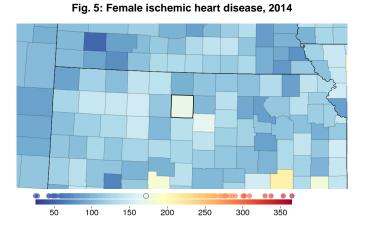
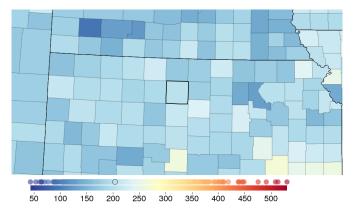


Fig. 6: Male ischemic heart disease, 2014



FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Osborne County	Kansas	National	National rank	% change 1980-2014
Female	40.9	56.1	47.4	434	-29.2
Male	36.4	54.1	48.8	141	-45.0

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

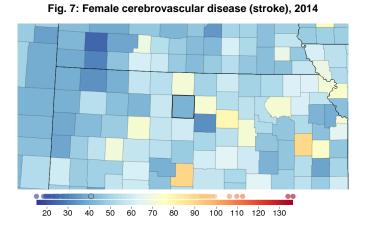
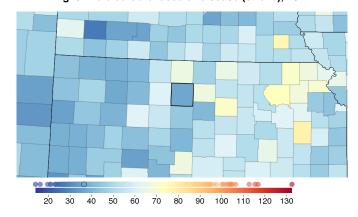


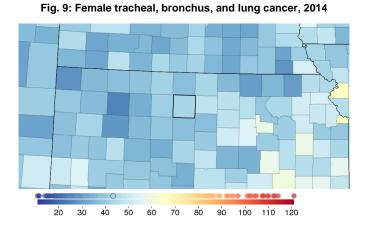
Fig. 8: Male cerebrovascular disease (stroke), 2014



FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Osborne County	Kansas	National	National rank	% change 1980-2014
Female	43.4	46.5	43.8	1136	+102.9
Male	63.8	72.4	67.6	921	-22.3

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



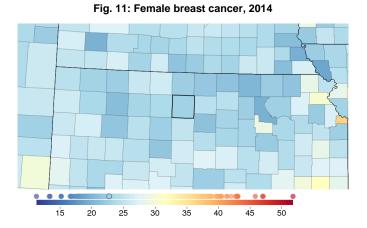
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Fig. 10: Male tracheal, bronchus, and lung cancer, 2014

FINDINGS: BREAST CANCER

Sex	Osborne County	Kansas	National	National rank	% change 1980-2014
Female	22.7	25.5	25.9	540	-26.2
Male	0.3	0.3	0.3	937	-15.5

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



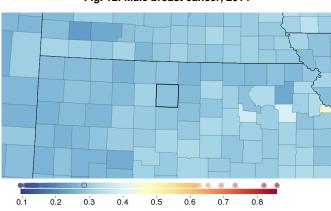
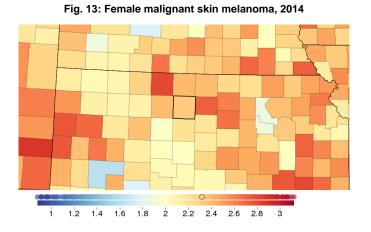


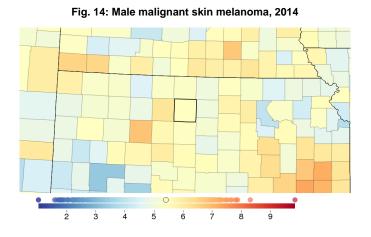
Fig. 12: Male breast cancer, 2014

FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Osborne County	Kansas	National	National rank	% change 1980-2014
Female	2.3	2.2	1.9	2205	+12.4
Male	5.4	5.0	4.5	2182	+39.6

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





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

Sex	Osborne County	Kansas	National	National rank	% change 1980-2014
Female	62.4	50.6	49.6	2082	+84.6
Male	78.9	63.6	63.8	2303	+53.1

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

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

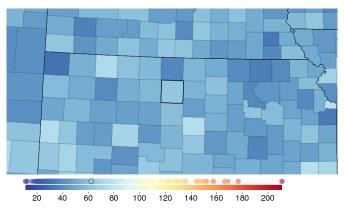
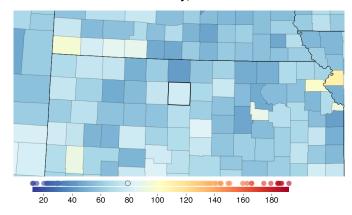


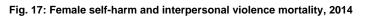
Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014

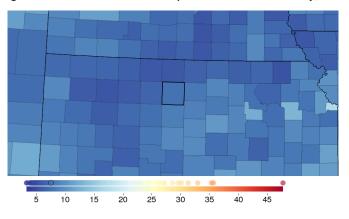


FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Osborne County	Kansas	National	National rank	% change 1980-2014
Female	7.5	9.6	9.0	730	+3.5
Male	32.3	32.3	30.9	1514	+14.8

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

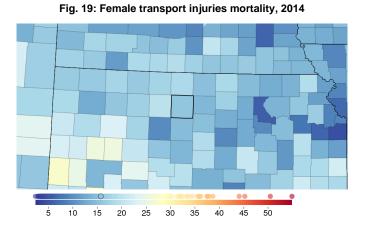




FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Osborne County	Kansas	National	National rank	% change 1980-2014
Female	15.7	10.3	8.1	2048	-10.1
Male	40.9	23.1	19.8	2401	-13.2

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





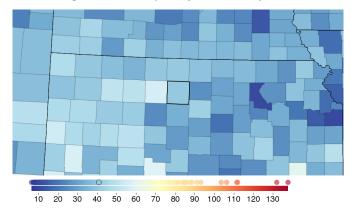
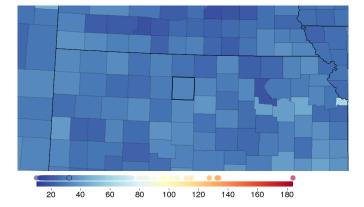


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Osborne County	Kansas	National	National rank	% change 1980-2014
Female	4.1	7.9	8.2	300	+297.7
Male	10.9	15.1	18.7	755	+130.2

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

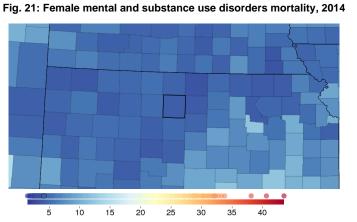
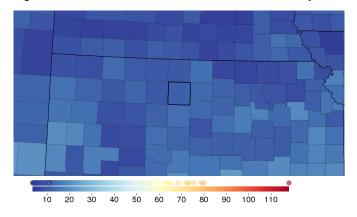


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

Sex	Osborne County	Kansas	National	National rank	% change 1980-2014
Female	10.3	12.1	11.8	807	+27.8
Male	19.9	21.9	22.2	1173	+14.7

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

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

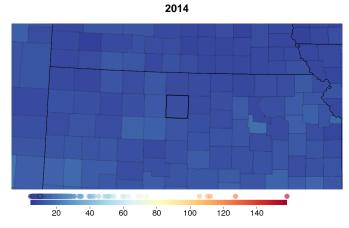
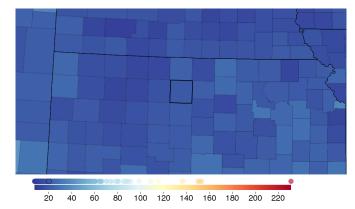


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

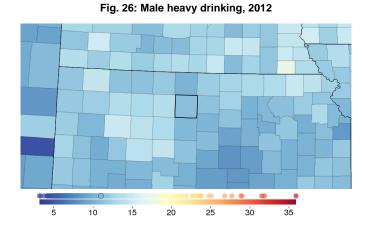


FINDINGS: HEAVY DRINKING

Sex	Osborne County	Kansas	National	National rank	% change 2005-2012
Female	4.5	5.5	6.7	1218	+87.4
Male	11.0	9.8	9.9	1883	+38.2

Fig. 25: Female heavy drinking, 2012

prevalence (%), age-standardized, 2012



FINDINGS: BINGE DRINKING

Sex	Osborne County	Kansas	National	National rank	% change 2002-2012
Female	8.9	11.8	12.4	1078	+1.0
Male	24.9	24.6	24.5	1691	-4.3

prevalence (%), age-standardized, 2012

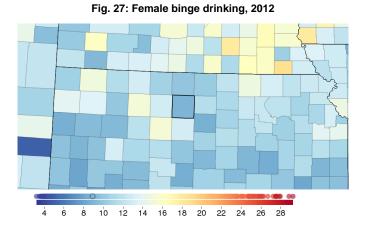
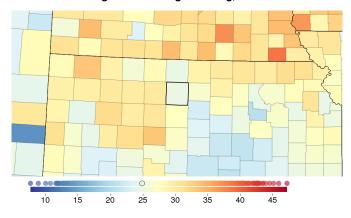


Fig. 28: Male binge drinking, 2012

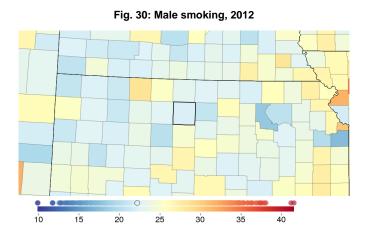


FINDINGS: SMOKING

Sex	Osborne County	Kansas	National	National rank	% change 1996-2012
Female	20.5	19.3	17.9	1163	-5.4
Male	22.2	22.9	22.2	615	-19.1

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FINDINGS: OBESITY

Sex	Osborne County	Kansas	National	National rank	% change 2001-2011
Female	35.6	37.3	36.1	777	+37.7
Male	35.8	35.8	33.8	925	+38.4

prevalence (%), age-standardized, 2011

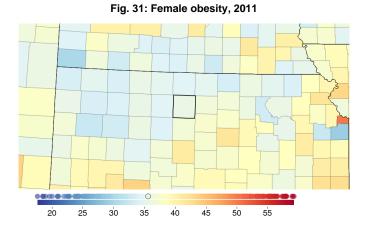


Fig. 32: Male obesity, 2011

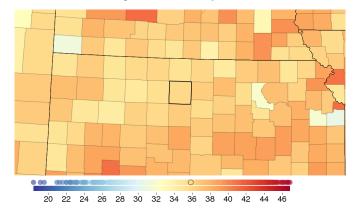


Fig. 29: Female smoking, 2012

FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Osborne County	Kansas	National	National rank	% change 2001-2011
Female	53.3	50.5	52.6	1032	+10.0
Male	54.1	53.5	56.3	1435	+0.8

prevalence (%), age-standardized, 2011

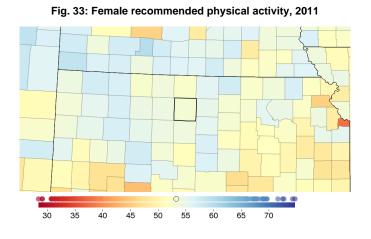
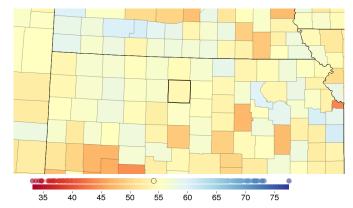


Fig. 34: Male recommended physical activity, 2011



CITATION:

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

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