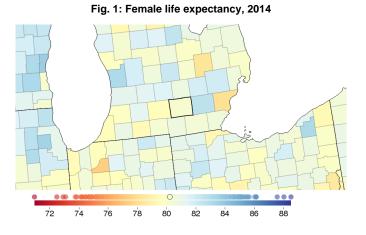
US COUNTY PERFORMANCE

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).

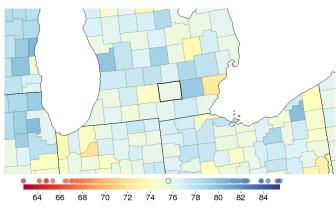
FINDINGS: LIFE EXPECTANCY

Sex	Jackson County	Michigan	National	National rank	% change 1980-2014
Female	80.2	80.5	81.5	1628	+4.3
Male	75.6	76.0	76.7	1595	+7.5



life expectancy at birth (years), 2014

Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

Sex	Jackson County	Michigan	National	National rank	% change 1980-2014
Female	739.2	714.0	667.8	1672	-19.2
Male	1027.1	988.1	930.1	1672	-29.1

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

300 400 500 600 700 800 900 1k 1.1k 1.2k 1.3k

Fig. 3: Female all-cause mortality, 2014

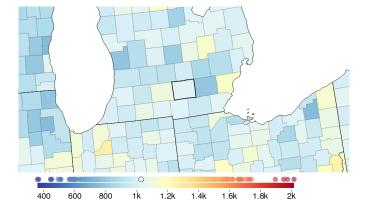
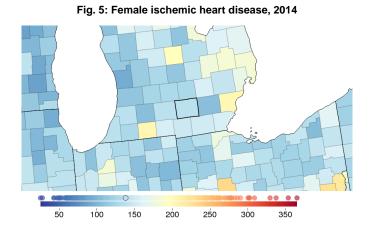


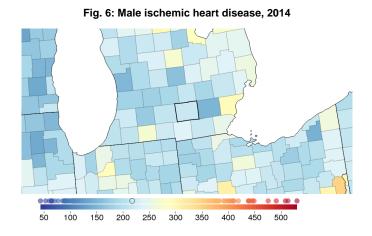
Fig. 4: Male all-cause mortality, 2014

FINDINGS: ISCHEMIC HEART DISEASE

Sex	Jackson County	Michigan	National	National rank	% change 1980-2014
Female	138.0	152.0	124.9	1723	-54.7
Male	217.2	226.2	191.5	1798	-56.1

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





FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Jackson County	Michigan	National	National rank	% change 1980-2014
Female	52.0	48.2	47.4	1653	-46.0
Male	45.3	48.7	48.8	802	-55.3

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

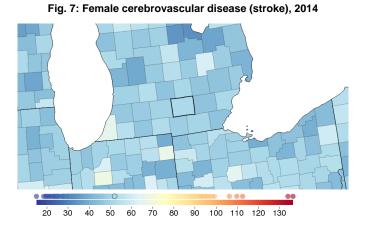
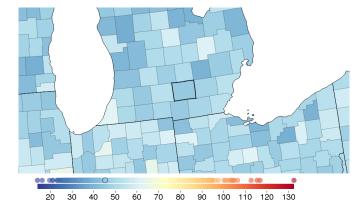


Fig. 8: Male cerebrovascular disease (stroke), 2014





FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Jackson County	Michigan	National	National rank	% change 1980-2014
Female	56.3	48.9	43.8	2405	+49.8
Male	90.2	72.6	67.6	2119	-23.1

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

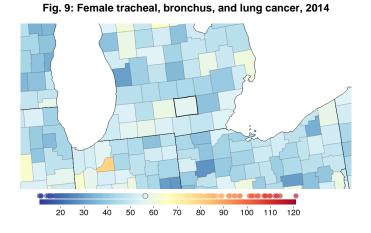
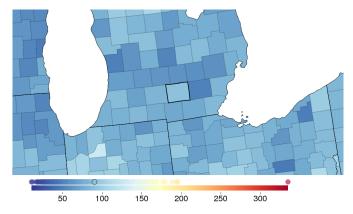


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



FINDINGS: BREAST CANCER

Sex	Jackson County	Michigan	National	National rank	% change 1980-2014
Female	28.6	26.2	25.9	2391	-28.4
Male	0.4	0.4	0.3	2550	-2.3

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

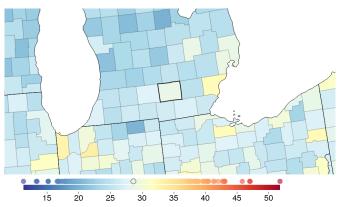


Fig. 11: Female breast cancer, 2014

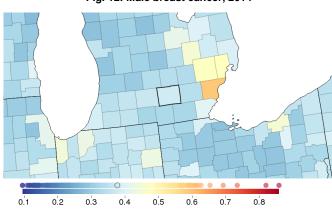
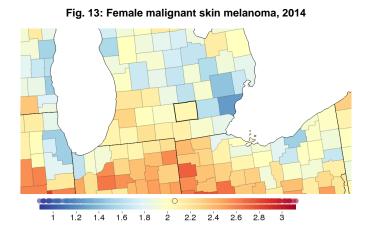


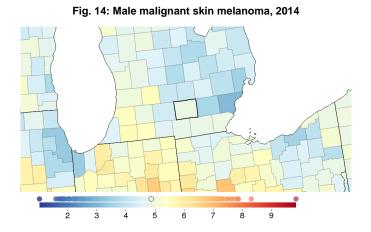
Fig. 12: Male breast cancer, 2014

FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Jackson County	Michigan	National	National rank	% change 1980-2014
Female	2.1	1.7	1.9	1385	+8.5
Male	4.9	4.1	4.5	1563	+49.0

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





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

Sex	Jackson County	Michigan	National	National rank	% change 1980-2014
Female	56.1	53.7	49.6	1633	+37.4
Male	67.5	69.6	63.8	1581	+30.1

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

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

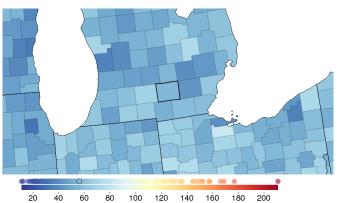
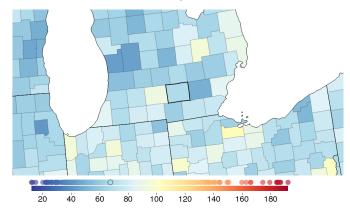


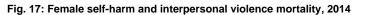
Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Jackson County	Michigan	National	National rank	% change 1980-2014
Female	10.6	10.0	9.0	1985	+14.7
Male	30.5	32.7	30.9	1284	-3.8

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



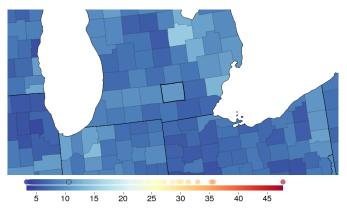
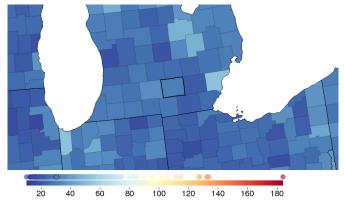


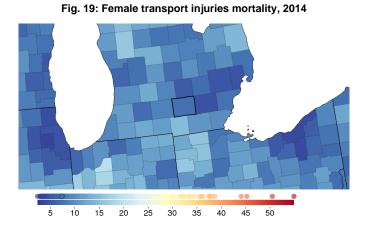
Fig. 18: Male self-harm and interpersonal violence mortality, 2014

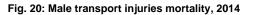


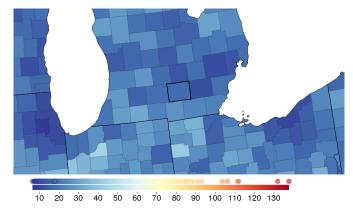
FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Jackson County	Michigan	National	National rank	% change 1980-2014
Female	7.3	7.5	8.1	356	-54.0
Male	17.7	16.9	19.8	387	-47.3

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







FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Jackson County	Michigan	National	National rank	% change 1980-2014
Female	11.3	9.7	8.2	2405	+693.7
Male	20.8	21.7	18.7	2280	+503.4

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

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

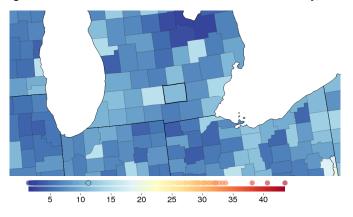
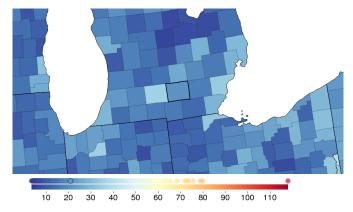


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

Sex	Jackson County	Michigan	National	National rank	% change 1980-2014
Female	12.0	11.6	11.8	1420	+10.0
Male	25.1	20.6	22.2	2014	+14.6

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

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

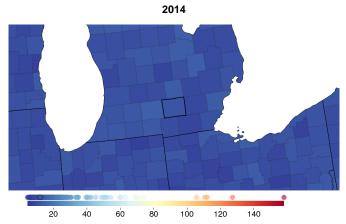
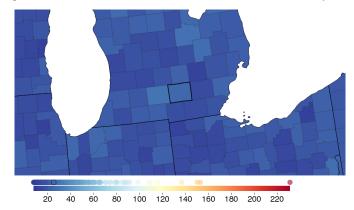
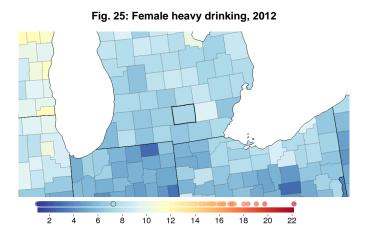


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

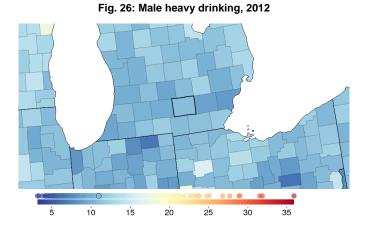


FINDINGS: HEAVY DRINKING

Sex	Jackson County	Michigan	National	National rank	% change 2005-2012
Female	7.3	7.5	6.7	2390	+23.6
Male	11.0	10.6	9.9	1866	+2.7



prevalence (%), age-standardized, 2012



FINDINGS: BINGE DRINKING

Sex	Jackson County	Michigan	National	National rank	% change 2002-2012
Female	14.3	14.8	12.4	2358	+18.5
Male	28.2	27.5	24.5	2278	+2.0

prevalence (%), age-standardized, 2012

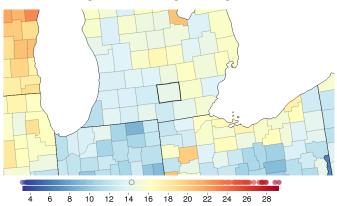
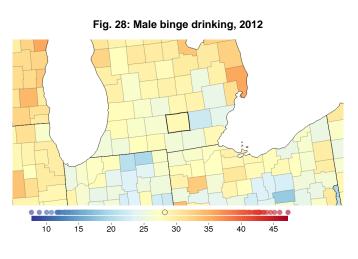


Fig. 27: Female binge drinking, 2012

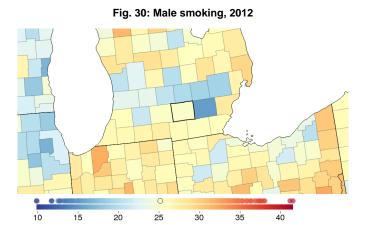


FINDINGS: SMOKING

Sex	Jackson County	Michigan	National	National rank	% change 1996-2012
Female	24.2	21.5	17.9	2269	-7.4
Male	25.2	24.2	22.2	1498	-13.9

Fig. 29: Female smoking, 2012

prevalence (%), age-standardized, 2012



FINDINGS: OBESITY

Sex	Jackson County	Michigan	National	National rank	% change 2001-2011
Female	41.8	39.5	36.1	2324	+33.3
Male	40.4	36.6	33.8	2674	+37.0

prevalence (%), age-standardized, 2011

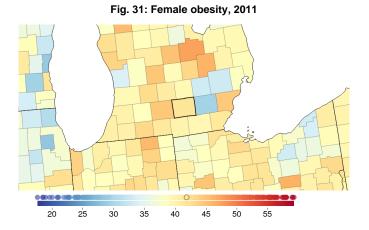
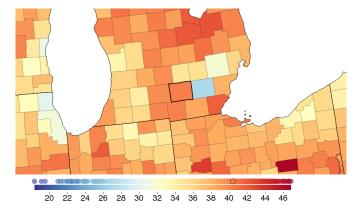


Fig. 32: Male obesity, 2011



FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Jackson County	Michigan	National	National rank	% change 2001-2011
Female	53.6	53.8	52.6	968	+8.7
Male	57.6	57.8	56.3	712	-1.1

prevalence (%), age-standardized, 2011

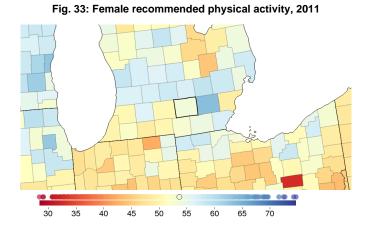
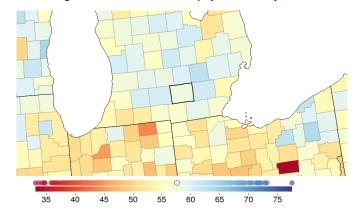


Fig. 34: Male recommended physical activity, 2011



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