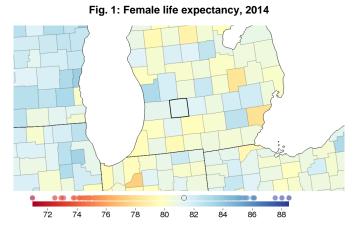
## US COUNTY PERFORMANCE

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>Barry County</b>	Michigan	National	National rank	% change 1980-2014
Female	81.3	80.5	81.5	1002	+3.6
Male	77.4	76.0	76.7	740	+7.3



life expectancy at birth (years), 2014

Fig. 2: Male life expectancy, 2014

# FINDINGS: ALL-CAUSE MORTALITY

Sex	<b>Barry County</b>	Michigan	National	National rank	% change 1980-2014
Female	681.8	714.0	667.8	1107	-16.7
Male	921.0	988.1	930.1	934	-29.3

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

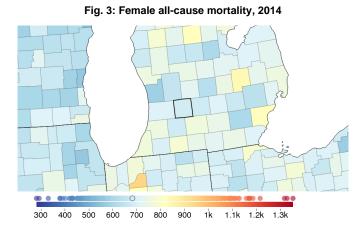
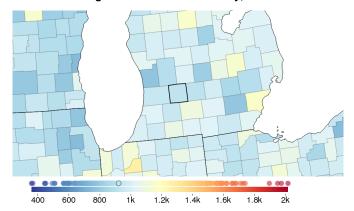


Fig. 4: Male all-cause mortality, 2014



# FINDINGS: ISCHEMIC HEART DISEASE

Sex	<b>Barry County</b>	Michigan	National	National rank	% change 1980-2014
Female	124.6	152.0	124.9	1312	-48.2
Male	178.9	226.2	191.5	885	-58.2

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

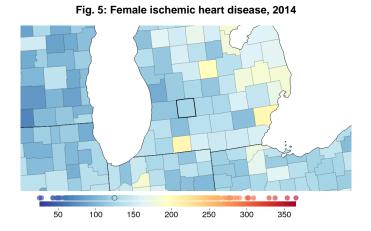
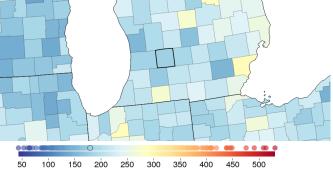


Fig. 6: Male ischemic heart disease, 2014



### FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	<b>Barry County</b>	Michigan	National	National rank	% change 1980-2014
Female	53.8	48.2	47.4	1842	-32.1
Male	53.2	48.7	48.8	1713	-40.1

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

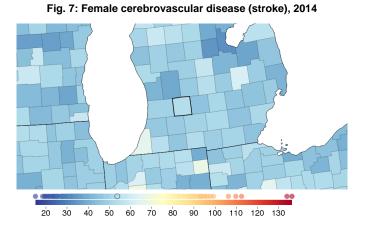
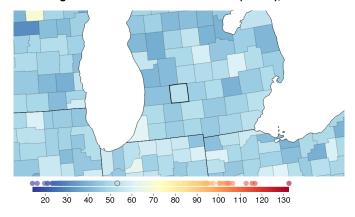


Fig. 8: Male cerebrovascular disease (stroke), 2014



#### http://www.healthdata.org

## FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	<b>Barry County</b>	Michigan	National	National rank	% change 1980-2014
Female	45.5	48.9	43.8	1342	+53.7
Male	64.1	72.6	67.6	941	-25.5

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

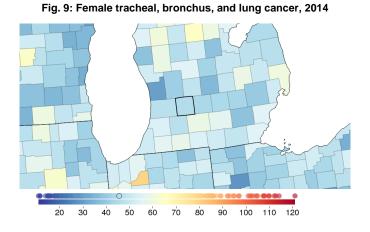
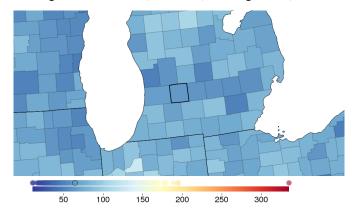


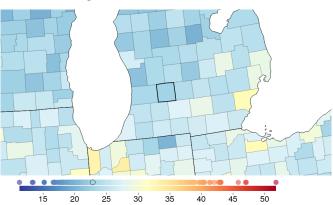
Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



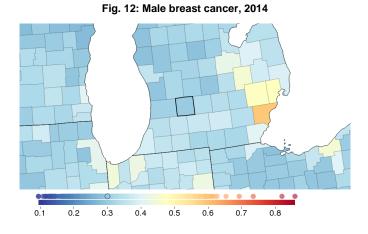
#### FINDINGS: BREAST CANCER

Sex	<b>Barry County</b>	Michigan	National	National rank	% change 1980-2014
Female	22.8	26.2	25.9	561	-36.7
Male	0.3	0.4	0.3	1284	-6.6

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



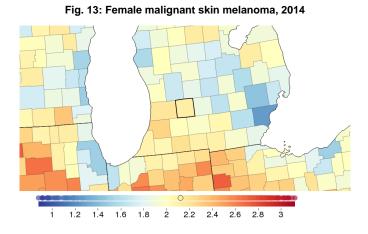
#### Fig. 11: Female breast cancer, 2014

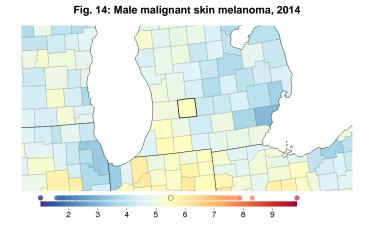


### FINDINGS: MALIGNANT SKIN MELANOMA

Sex	<b>Barry County</b>	Michigan	National	National rank	% change 1980-2014
Female	2.1	1.7	1.9	1600	+13.9
Male	5.5	4.1	4.5	2285	+72.1

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





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

Sex	<b>Barry County</b>	Michigan	National	National rank	% change 1980-2014
Female	47.2	53.7	49.6	915	+11.2
Male	61.9	69.6	63.8	1140	+25.8

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

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

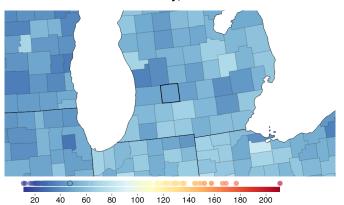
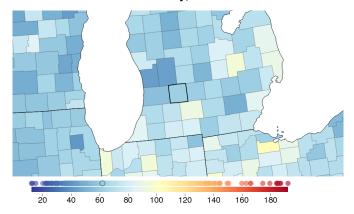


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



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

Sex	<b>Barry County</b>	Michigan	National	National rank	% change 1980-2014
Female	8.7	10.0	9.0	1222	+16.1
Male	28.9	32.7	30.9	1079	+10.3

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

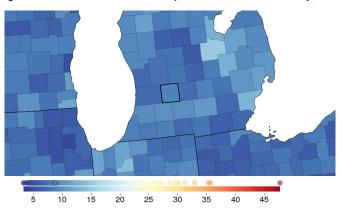


Fig. 17: Female self-harm and interpersonal violence mortality, 2014

# FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	<b>Barry County</b>	Michigan	National	National rank	% change 1980-2014
Female	12.6	7.5	8.1	1381	-37.7
Male	27.0	16.9	19.8	1188	-49.3

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

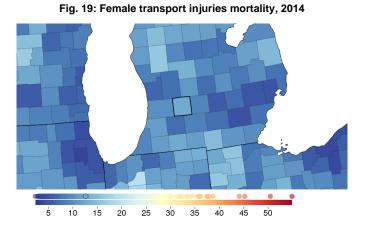
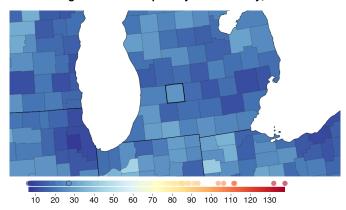
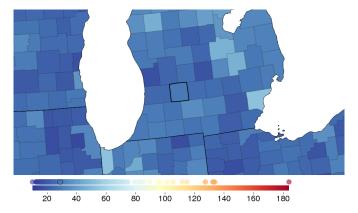


Fig. 20: Male transport injuries mortality, 2014





### FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	<b>Barry County</b>	Michigan	National	National rank	% change 1980-2014
Female	7.3	9.7	8.2	1410	+540.6
Male	12.1	21.7	18.7	959	+392.4

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

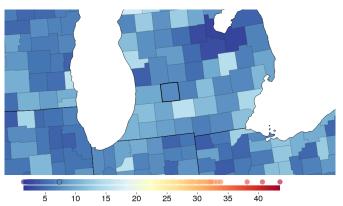
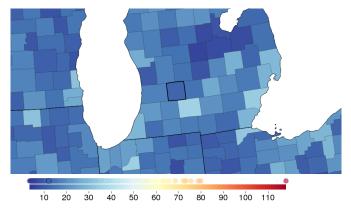


Fig. 21: Female mental and substance use disorders mortality, 2014

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

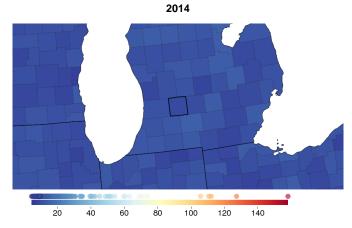


#### FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

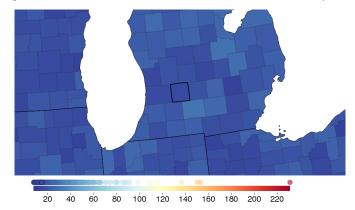
Sex	<b>Barry County</b>	Michigan	National	National rank	% change 1980-2014
Female	9.2	11.6	11.8	474	-1.2
Male	14.5	20.6	22.2	357	-1.7

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





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

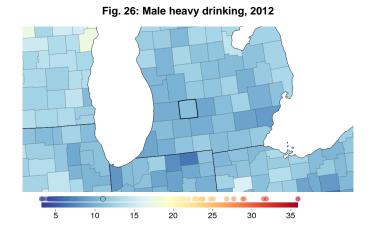


### FINDINGS: HEAVY DRINKING

Sex	<b>Barry County</b>	Michigan	National	National rank	% change 2005-2012
Female	7.3	7.5	6.7	2396	+32.5
Male	11.0	10.6	9.9	1882	+3.7

Fig. 25: Female heavy drinking, 2012

prevalence (%), age-standardized, 2012



FINDINGS: BINGE DRINKING

Sex	<b>Barry County</b>	Michigan	National	National rank	% change 2002-2012
Female	13.8	14.8	12.4	2268	+20.8
Male	26.6	27.5	24.5	2008	+5.7

prevalence (%), age-standardized, 2012

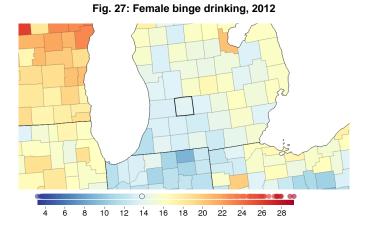
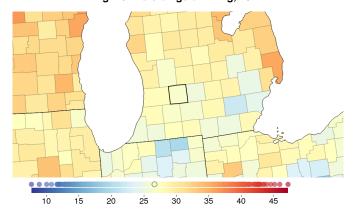


Fig. 28: Male binge drinking, 2012

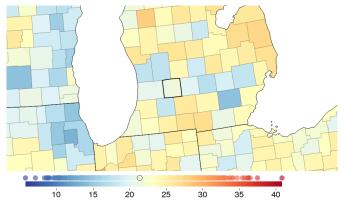


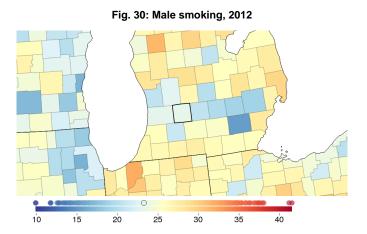
### FINDINGS: SMOKING

Sex	<b>Barry County</b>	Michigan	National	National rank	% change 1996-2012
Female	21.4	21.5	17.9	1430	-3.7
Male	23.3	24.2	22.2	927	-16.7

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012





FINDINGS: OBESITY

Sex	<b>Barry County</b>	Michigan	National	National rank	% change 2001-2011
Female	42.8	39.5	36.1	2503	+53.5
Male	38.4	36.6	33.8	1993	+33.3

prevalence (%), age-standardized, 2011

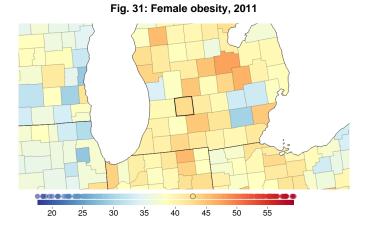
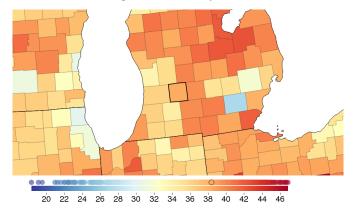


Fig. 32: Male obesity, 2011



### FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	<b>Barry County</b>	Michigan	National	National rank	% change 2001-2011
Female	56.8	53.8	52.6	495	+10.1
Male	59.0	57.8	56.3	517	+2.7

prevalence (%), age-standardized, 2011

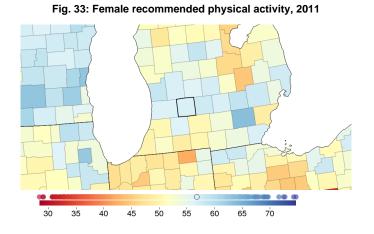
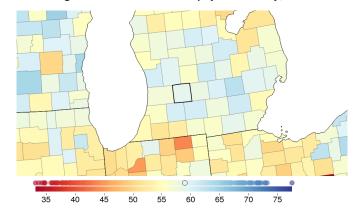


Fig. 34: Male recommended physical activity, 2011



#### **CITATION:**

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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

