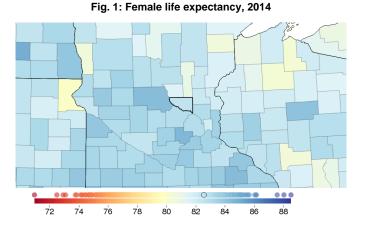
# US COUNTY PERFORMANCE

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).

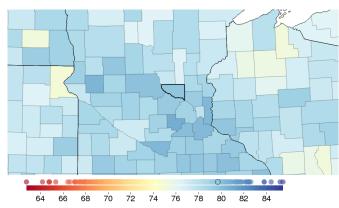
# FINDINGS: LIFE EXPECTANCY

Sex	Sherburne County	Minnesota	National	National rank	% change 1980-2014
Female	82.5	82.9	81.5	417	+5.9
Male	79.7	78.9	76.7	108	+10.1



life expectancy at birth (years), 2014

Fig. 2: Male life expectancy, 2014



# FINDINGS: ALL-CAUSE MORTALITY

Sex	Sherburne County	Minnesota	National	National rank	% change 1980-2014
Female	640.2	590.4	667.8	708	-31.6
Male	806.7	817.3	930.1	296	-43.3

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

Fig. 3: Female all-cause mortality, 2014

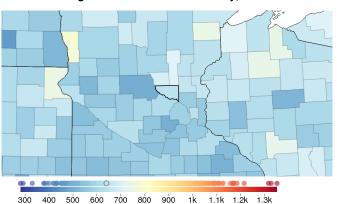
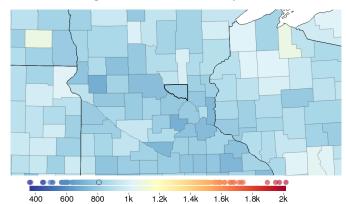


Fig. 4: Male all-cause mortality, 2014



# FINDINGS: ISCHEMIC HEART DISEASE

Sex	Sherburne County	Minnesota	National	National rank	% change 1980-2014
Female	78.5	75.5	124.9	124	-72.8
Male	122.0	130.7	191.5	73	-76.8

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

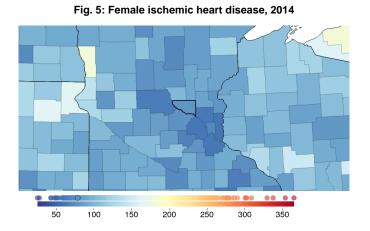


Fig. 6: Male ischemic heart disease, 2014

# FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Sherburne County	Minnesota	National	National rank	% change 1980-2014
Female	48.8	43.2	47.4	1263	-57.8
Male	42.5	44.8	48.8	529	-64.6

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

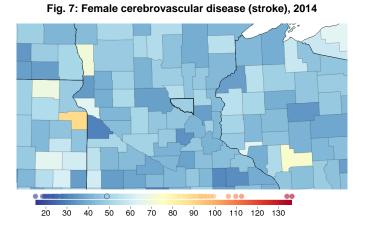
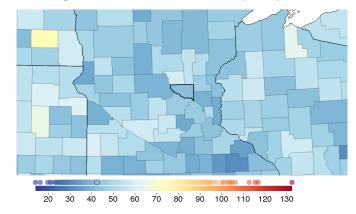


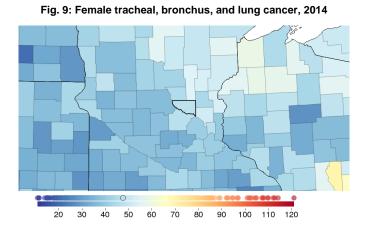
Fig. 8: Male cerebrovascular disease (stroke), 2014



# FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Sherburne County	Minnesota	National	National rank	% change 1980-2014
Female	47.6	42.3	43.8	1564	+78.0
Male	60.9	58.7	67.6	780	-21.7

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



## FINDINGS: BREAST CANCER

Sex	Sherburne County	Minnesota	National	National rank	% change 1980-2014
Female	24.5	23.0	25.9	1091	-34.2
Male	0.3	0.3	0.3	755	-13.9

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

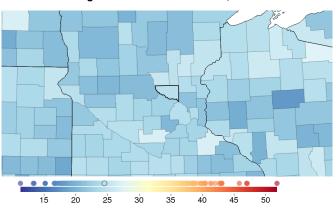
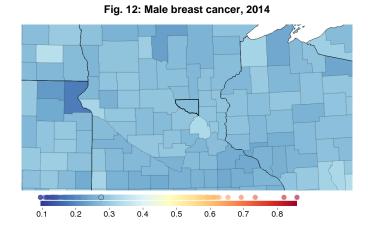


Fig. 11: Female breast cancer, 2014

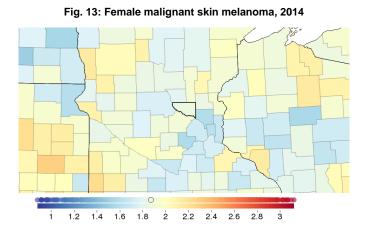


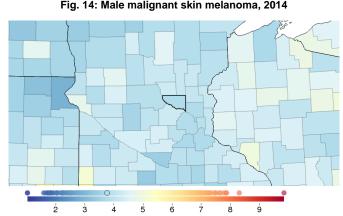
## Fig. 10: Male tracheal, bronchus, and lung cancer, 2014

#### FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Sherburne County	Minnesota	National	National rank	% change 1980-2014
Female	1.9	1.8	1.9	835	+0.9
Male	3.8	3.9	4.5	443	+39.0

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





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

Sex	Sherburne County	Minnesota	National	National rank	% change 1980-2014
Female	45.6	42.6	49.6	786	+45.0
Male	50.7	57.9	63.8	409	+15.5

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

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

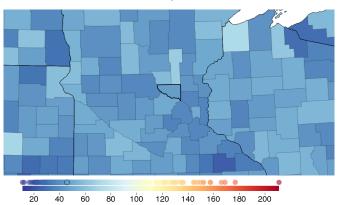
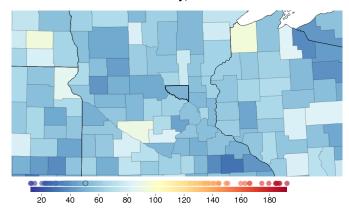


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



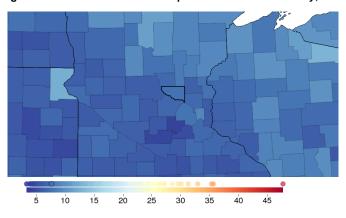


### FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Sherburne County	Minnesota	National	National rank	% change 1980-2014
Female	7.6	7.3	9.0	750	+17.5
Male	25.6	23.3	30.9	665	+9.1

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

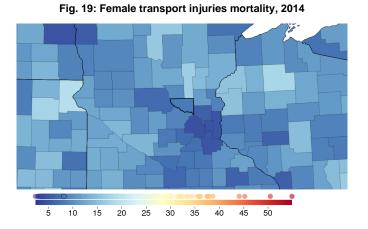
Fig. 17: Female self-harm and interpersonal violence mortality, 2014



FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Sherburne County	Minnesota	National	National rank	% change 1980-2014
Female	8.1	7.0	8.1	476	-48.0
Male	16.9	15.2	19.8	337	-56.0

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





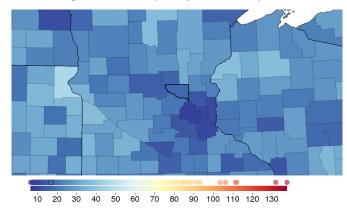
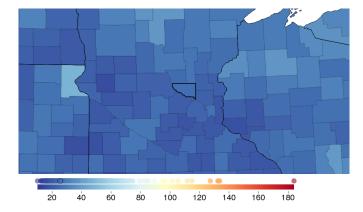


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



## FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Sherburne County	Minnesota	National	National rank	% change 1980-2014
Female	4.7	6.2	8.2	479	+261.8
Male	10.1	13.7	18.7	615	+294.3

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

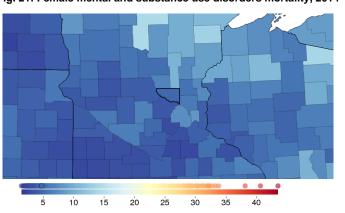
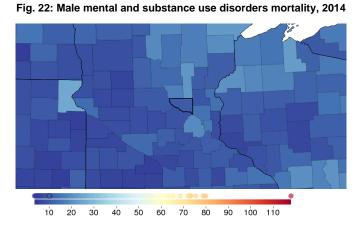


Fig. 21: Female mental and substance use disorders mortality, 2014

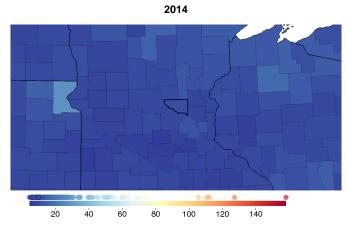


#### FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

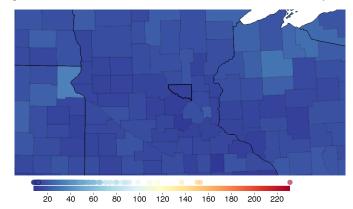
Sex	Sherburne County	Minnesota	National	National rank	% change 1980-2014
Female	9.7	9.6	11.8	627	-7.8
Male	11.5	15.6	22.2	83	-24.0

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

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

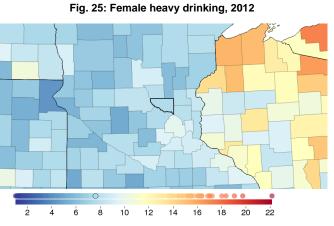


#### Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

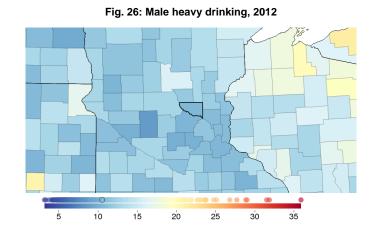


## FINDINGS: HEAVY DRINKING

Sex	Sherburne County	Minnesota	National	National rank	% change 2005-2012
Female	7.6	8.4	6.7	2479	+32.6
Male	10.5	11.6	9.9	1655	+23.6



prevalence (%), age-standardized, 2012



#### FINDINGS: BINGE DRINKING

Sex	Sherburne County	Minnesota	National	National rank	% change 2002-2012
Female	17.1	17.3	12.4	2821	+21.5
Male	28.5	30.2	24.5	2314	-7.5

prevalence (%), age-standardized, 2012

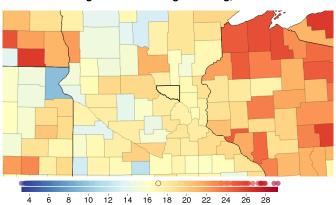
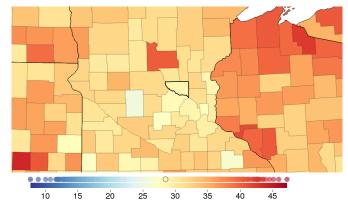
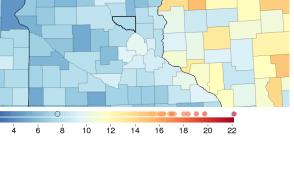


Fig. 27: Female binge drinking, 2012

Fig. 28: Male binge drinking, 2012

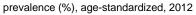


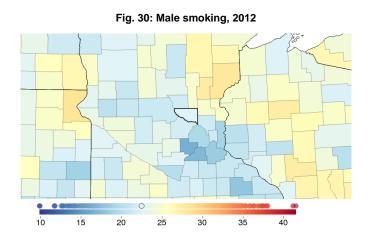


# FINDINGS: SMOKING

Sex	Sherburne County	Minnesota	National	National rank	% change 1996-2012
Female	19.4	17.5	17.9	867	-4.1
Male	22.5	21.0	22.2	688	-13.7

0 40 10 15 20 25 зо 35





### FINDINGS: OBESITY

Sex	Sherburne County	Minnesota	National	National rank	% change 2001-2011
Female	36.4	33.3	36.1	1002	+31.6
Male	36.0	33.4	33.8	1002	+30.0

prevalence (%), age-standardized, 2011

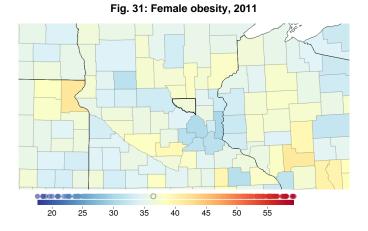
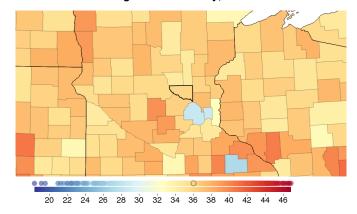
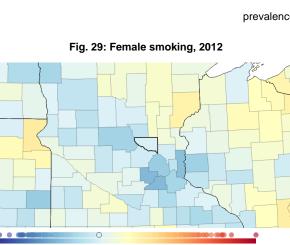


Fig. 32: Male obesity, 2011

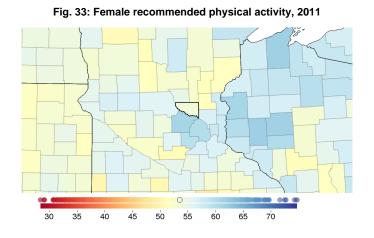




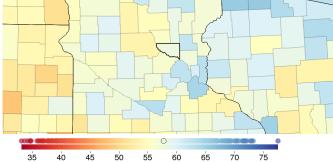
#### FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Sherburne County	Minnesota	National	National rank	% change 2001-2011
Female	53.5	56.8	52.6	989	+4.4
Male	57.7	59.8	56.3	690	-6.5

prevalence (%), age-standardized, 2011







## **CITATION:**

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

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

