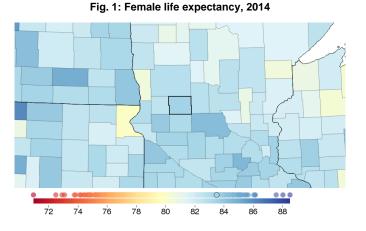
## US COUNTY PERFORMANCE

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).

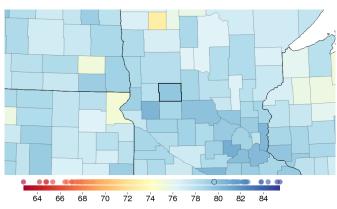
# FINDINGS: LIFE EXPECTANCY

Sex	<b>Douglas County</b>	Minnesota	National	National rank	% change 1980-2014
Female	83.5	82.9	81.5	146	+3.4
Male	79.6	78.9	76.7	119	+8.1



life expectancy at birth (years), 2014

Fig. 2: Male life expectancy, 2014



# FINDINGS: ALL-CAUSE MORTALITY

Sex	<b>Douglas County</b>	Minnesota	National	National rank	% change 1980-2014
Female	564.9	590.4	667.8	222	-17.1
Male	760.7	817.3	930.1	156	-36.2

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

Fig. 3: Female all-cause mortality, 2014

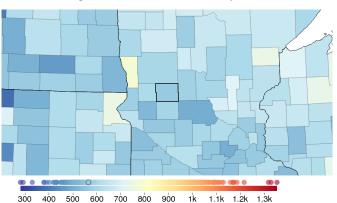
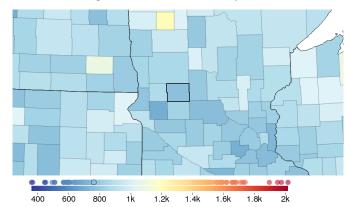


Fig. 4: Male all-cause mortality, 2014



## FINDINGS: ISCHEMIC HEART DISEASE

Sex	<b>Douglas County</b>	Minnesota	National	National rank	% change 1980-2014
Female	94.9	75.5	124.9	432	-46.6
Male	148.6	130.7	191.5	309	-64.5

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

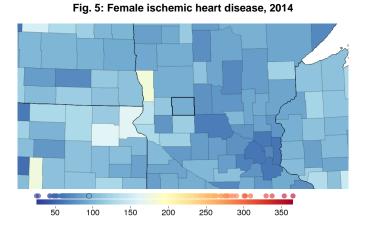


Fig. 6: Male ischemic heart disease, 2014

## FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Douglas County	Minnesota	National	National rank	% change 1980-2014
Female	49.2	43.2	47.4	1319	-38.4
Male	43.5	44.8	48.8	621	-52.5

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

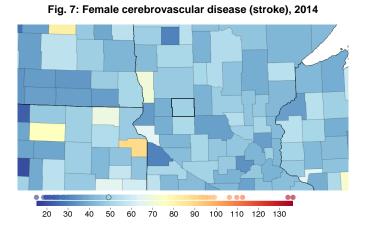
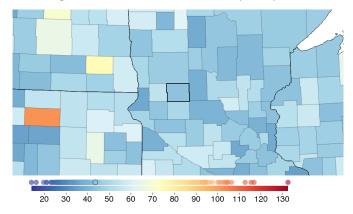


Fig. 8: Male cerebrovascular disease (stroke), 2014



# FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	<b>Douglas County</b>	Minnesota	National	National rank	% change 1980-2014
Female	36.9	42.3	43.8	582	+101.0
Male	57.0	58.7	67.6	582	-9.8

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

Fig. 9: Female tracheal, bronchus, and lung cancer, 2014

#### FINDINGS: BREAST CANCER

Sex	Douglas County	Minnesota	National	National rank	% change 1980-2014
Female	21.6	23.0	25.9	309	-30.6
Male	0.3	0.3	0.3	1126	-7.1

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

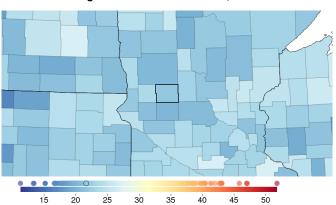
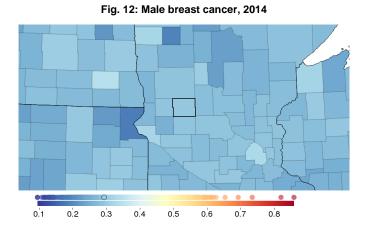


Fig. 11: Female breast cancer, 2014



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

# FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Douglas County	Minnesota	National	National rank	% change 1980-2014
Female	1.9	1.8	1.9	843	+6.7
Male	4.6	3.9	4.5	1251	+59.9

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

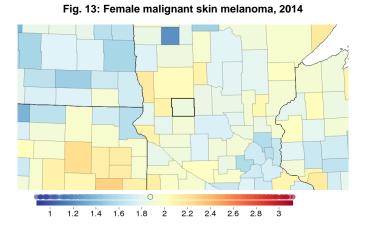


Fig. 14: Male malignant skin melanoma, 2014

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

Sex	Douglas County	Minnesota	National	National rank	% change 1980-2014
Female	37.7	42.6	49.6	301	+65.9
Male	43.5	57.9	63.8	148	+28.0

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

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

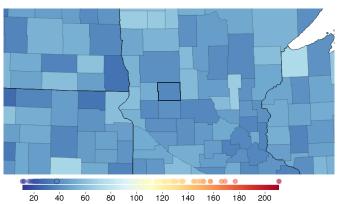
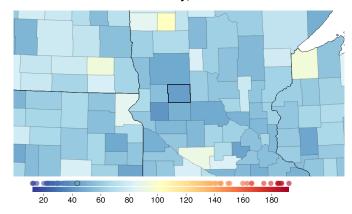


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



http://www.healthdata.org

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

Sex	<b>Douglas County</b>	Minnesota	National	National rank	% change 1980-2014
Female	6.6	7.3	9.0	418	+25.9
Male	20.2	23.3	30.9	177	+11.8

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

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

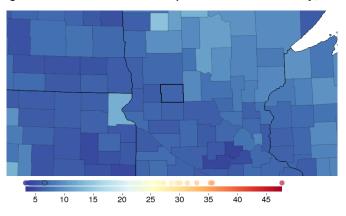
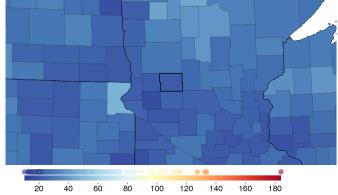


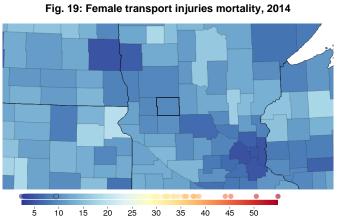
Fig. 18: Male self-harm and interpersonal violence mortality, 2014



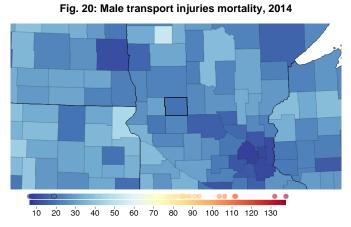
# FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Douglas County	Minnesota	National	National rank	% change 1980-2014
Female	9.4	7.0	8.1	693	-30.7
Male	18.9	15.2	19.8	481	-50.1

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







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

Sex	<b>Douglas County</b>	Minnesota	National	National rank	% change 1980-2014
Female	3.8	6.2	8.2	240	+200.7
Male	6.1	13.7	18.7	89	+41.3

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



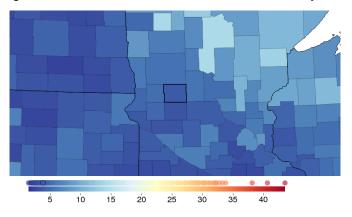
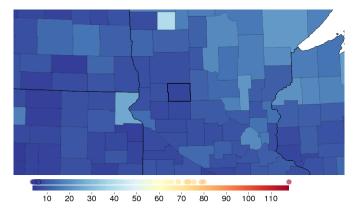


Fig. 22: Male mental and substance use disorders mortality, 2014

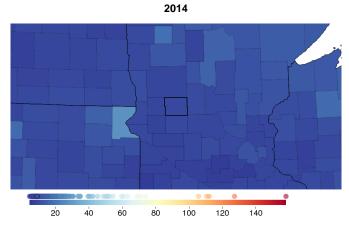


#### FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

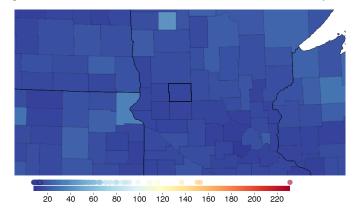
Sex	<b>Douglas County</b>	Minnesota	National	National rank	% change 1980-2014
Female	8.9	9.6	11.8	409	+12.1
Male	12.9	15.6	22.2	201	-8.8

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

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

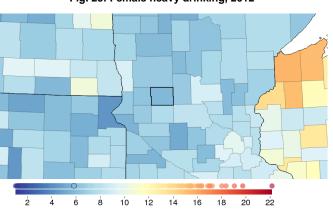


#### Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

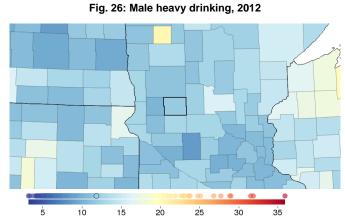


## FINDINGS: HEAVY DRINKING

Sex	<b>Douglas County</b>	Minnesota	National	National rank	% change 2005-2012
Female	5.8	8.4	6.7	1847	+25.2
Male	11.8	11.6	9.9	2190	+19.5



prevalence (%), age-standardized, 2012



# Fig. 25: Female heavy drinking, 2012

#### FINDINGS: BINGE DRINKING

Sex	Douglas County	Minnesota	National	National rank	% change 2002-2012
Female	15.0	17.3	12.4	2519	+2.3
Male	30.1	30.2	24.5	2517	-11.2

prevalence (%), age-standardized, 2012

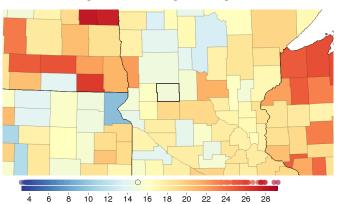
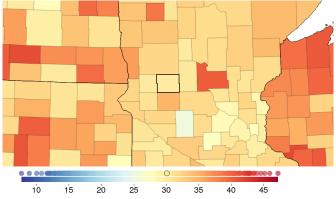


Fig. 27: Female binge drinking, 2012

Fig. 28: Male binge drinking, 2012

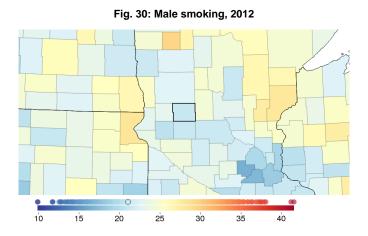


# FINDINGS: SMOKING

Sex	<b>Douglas County</b>	Minnesota	National	National rank	% change 1996-2012
Female	17.5	17.5	17.9	467	-18.4
Male	21.1	21.0	22.2	401	-17.4

Fig. 29: Female smoking, 2012

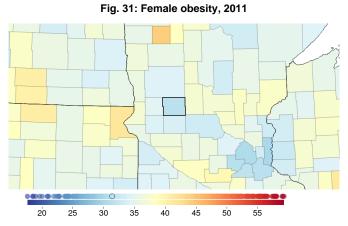
prevalence (%), age-standardized, 2012

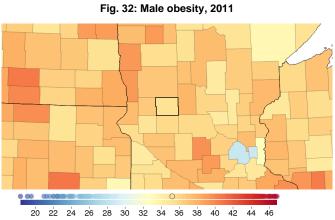


#### FINDINGS: OBESITY

Sex	<b>Douglas County</b>	Minnesota	National	National rank	% change 2001-2011
Female	31.4	33.3	36.1	203	+18.1
Male	35.2	33.4	33.8	724	+25.8

prevalence (%), age-standardized, 2011





http://www.healthdata.org

#### FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	<b>Douglas County</b>	Minnesota	National	National rank	% change 2001-2011
Female	55.4	56.8	52.6	678	+11.0
Male	59.7	59.8	56.3	429	+3.6

prevalence (%), age-standardized, 2011

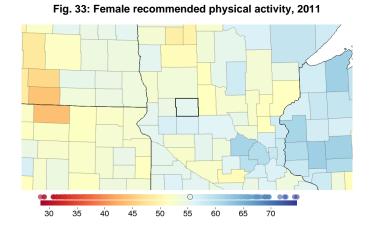
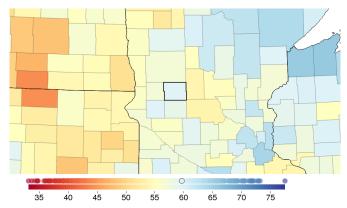


Fig. 34: Male recommended physical activity, 2011



#### **CITATION:**

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