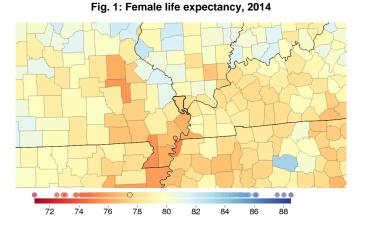
# US COUNTY PERFORMANCE

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).

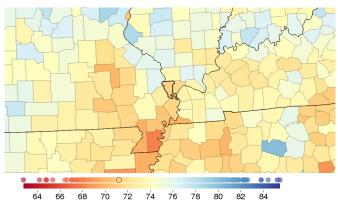
# FINDINGS: LIFE EXPECTANCY

Sex	Alexander County	Illinois	National	National rank	% change 1980-2014
Female	77.5	81.3	81.5	2816	+2.7
Male	71.2	76.7	76.7	2918	+6.7



life expectancy at birth (years), 2014

Fig. 2: Male life expectancy, 2014



# FINDINGS: ALL-CAUSE MORTALITY

Sex	Alexander County	Illinois	National	National rank	% change 1980-2014
Female	906.4	666.1	667.8	2840	-7.6
Male	1317.4	930.6	930.1	2905	-21.0

Fig. 3: Female all-cause mortality, 2014

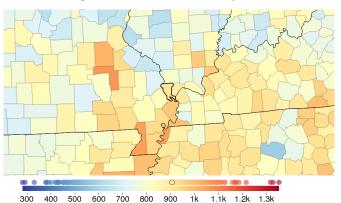
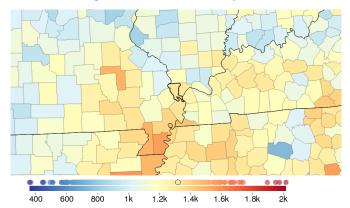


Fig. 4: Male all-cause mortality, 2014



## FINDINGS: ISCHEMIC HEART DISEASE

Sex	Alexander County	Illinois	National	National rank	% change 1980-2014
Female	200.0	124.0	124.9	2904	-39.9
Male	309.4	190.7	191.5	2955	-44.6

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

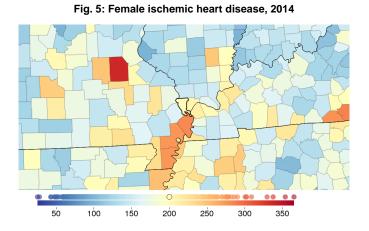
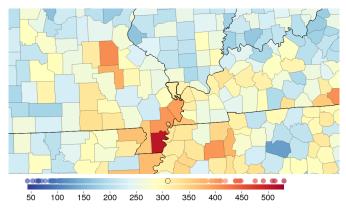


Fig. 6: Male ischemic heart disease, 2014



### FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

Sex	Alexander County	Illinois	National	National rank	% change 1980-2014
Female	69.1	49.8	47.4	2863	-28.5
Male	64.1	51.5	48.8	2631	-45.1

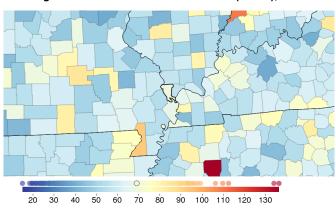
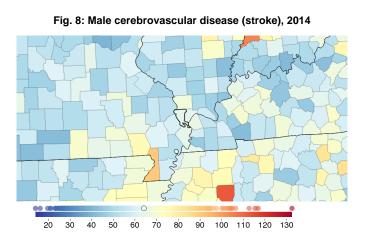


Fig. 7: Female cerebrovascular disease (stroke), 2014



# FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Alexander County	Illinois	National	National rank	% change 1980-2014
Female	76.7	46.8	43.8	3076	+82.7
Male	123.7	70.3	67.6	2953	-26.5

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

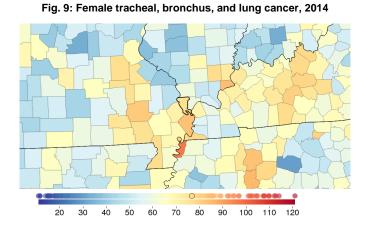
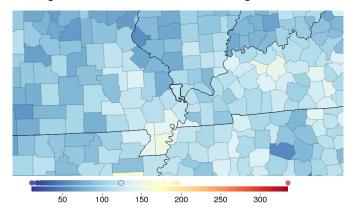


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



#### FINDINGS: BREAST CANCER

Sex	Alexander County	Illinois	National	National rank	% change 1980-2014
Female	32.1	26.7	25.9	2895	-20.3
Male	0.5	0.4	0.3	2971	-5.7

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

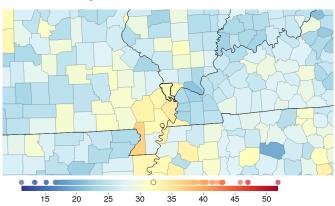


Fig. 11: Female breast cancer, 2014

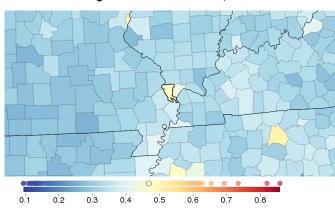


Fig. 12: Male breast cancer, 2014

#### FINDINGS: MALIGNANT SKIN MELANOMA

Sex	Alexander County	Illinois	National	National rank	% change 1980-2014
Female	1.6	1.8	1.9	351	-14.2
Male	4.3	4.1	4.5	888	+44.9

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

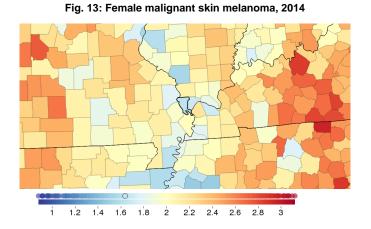
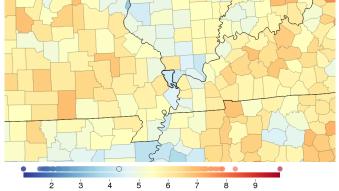


Fig. 14: Male malignant skin melanoma, 2014



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

Sex	Alexander County	Illinois	National	National rank	% change 1980-2014
Female	88.4	49.9	49.6	2991	+90.7
Male	113.9	64.7	63.8	3061	+105.6

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

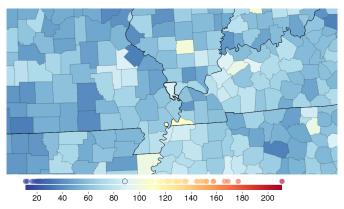
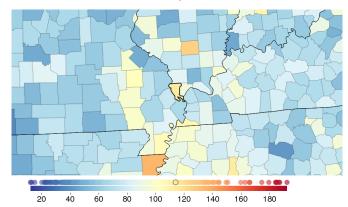


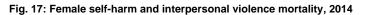
Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014

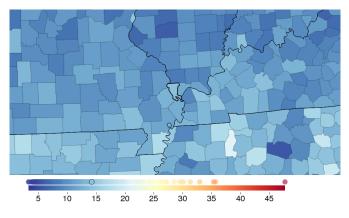


### FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Alexander County	Illinois	National	National rank	% change 1980-2014
Female	14.2	6.9	9.0	2837	+10.3
Male	48.5	28.1	30.9	2862	-7.4

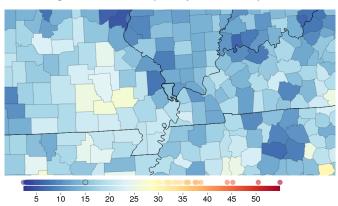
rate per 100,000 population, age-standardized, 2014





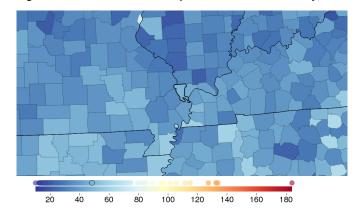
FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Alexander County	Illinois	National	National rank	% change 1980-2014
Female	15.0	6.4	8.1	1908	-18.1
Male	44.3	14.6	19.8	2619	-19.2

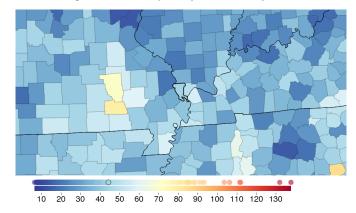












### FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Alexander County	Illinois	National	National rank	% change 1980-2014
Female	7.9	6.4	8.2	1597	+547.3
Male	15.3	17.0	18.7	1545	+280.1

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



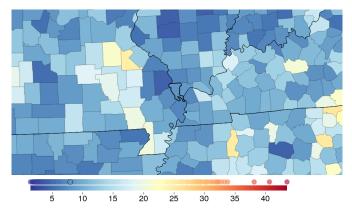
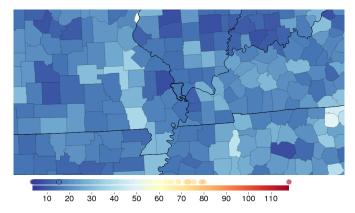


Fig. 22: Male mental and substance use disorders mortality, 2014

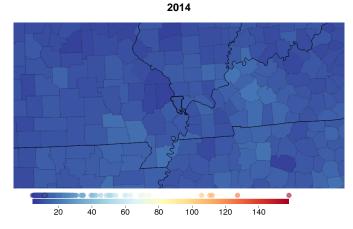


#### FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

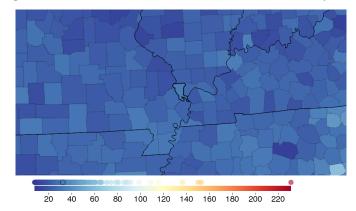
Sex	Alexander County	Illinois	National	National rank	% change 1980-2014
Female	11.7	10.3	11.8	1310	+21.3
Male	32.1	18.3	22.2	2737	+2.2

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

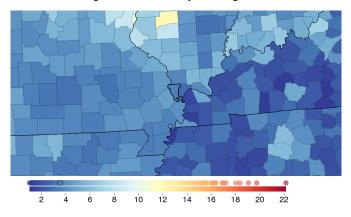


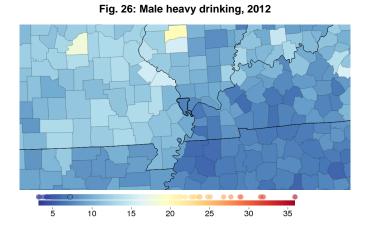
## FINDINGS: HEAVY DRINKING

Sex	Alexander County	Illinois	National	National rank	% change 2005-2012
Female	3.5	8.5	6.7	755	-8.0
Male	7.2	11.2	9.9	282	-12.5

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012

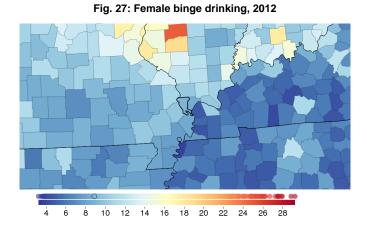




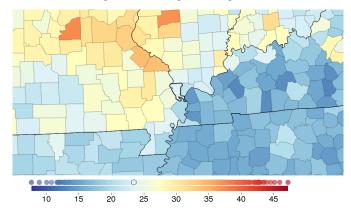
### FINDINGS: BINGE DRINKING

Sex	Alexander County	Illinois	National	National rank	% change 2002-2012
Female	8.9	15.9	12.4	1072	+8.4
Male	23.4	28.8	24.5	1420	+2.1

prevalence (%), age-standardized, 2012



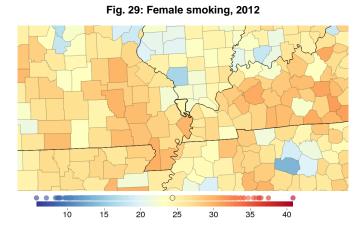
#### Fig. 28: Male binge drinking, 2012

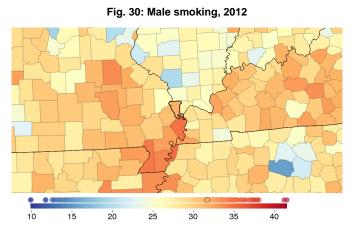


## FINDINGS: SMOKING

Sex	Alexander County	Illinois	National	National rank	% change 1996-2012
Female	24.4	17.7	17.9	2320	-2.7
Male	31.7	21.9	22.2	2930	-5.0

prevalence (%), age-standardized, 2012





### FINDINGS: OBESITY

Sex	Alexander County	Illinois	National	National rank	% change 2001-2011
Female	48.5	36.3	36.1	2972	+20.4
Male	41.7	33.9	33.8	2928	+30.2

prevalence (%), age-standardized, 2011

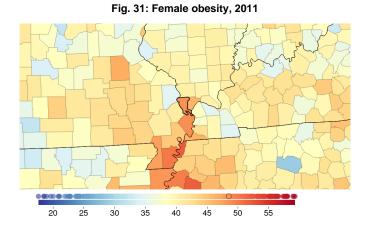
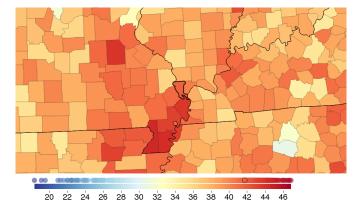


Fig. 32: Male obesity, 2011



#### FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Alexander County	Illinois	National	National rank	% change 2001-2011
Female	39.9	54.2	52.6	2809	+16.6
Male	45.3	54.8	56.3	2817	-4.1

prevalence (%), age-standardized, 2011

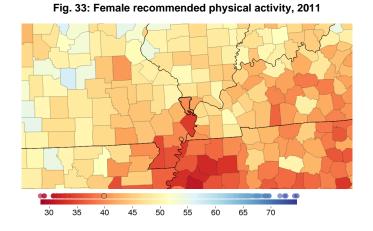
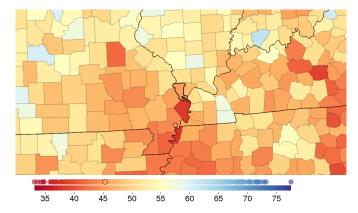


Fig. 34: Male recommended physical activity, 2011



### **CITATION:**

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