COUNTY PROFILE: Champaign County, Ohio

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	Champaign County	Ohio	National	National rank	% change 1980-2014
Female	79.3	80.1	81.5	2105	+2.1
Male	75.5	75.6	76.7	1661	+7.1

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

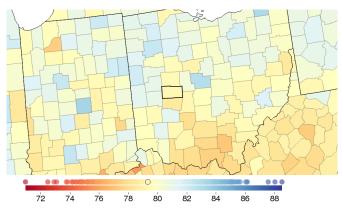
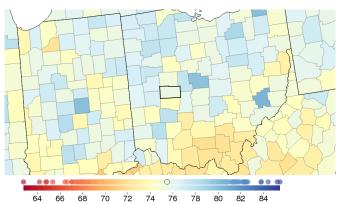


Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

Sex	Champaign County	Ohio	National	National rank	% change 1980-2014
Female	792.8	740.0	667.8	2143	-5.4
Male	1053.5	1030.4	930.1	1847	-27.9

Fig. 3: Female all-cause mortality, 2014

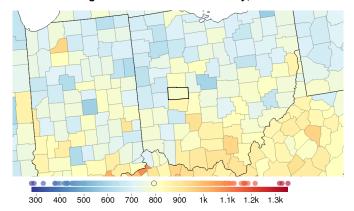
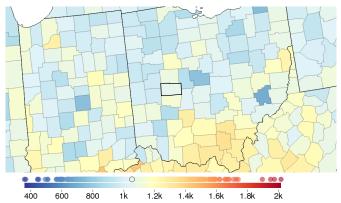


Fig. 4: Male all-cause mortality, 2014

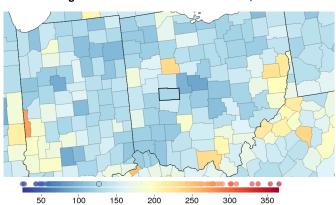


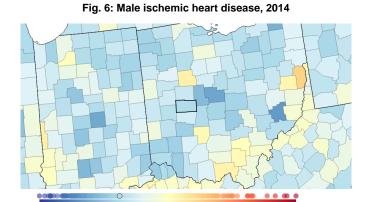
FINDINGS: ISCHEMIC HEART DISEASE

Sex	Champaign County	Ohio	National	National rank	% change 1980-2014
Female	126.7	135.6	124.9	1384	-51.6
Male	195.0	210.7	191.5	1284	-64.6

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

Fig. 5: Female ischemic heart disease, 2014





FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

% change 1980-2014	National rank	National	Ohio	Champaign County	Sex
-22.0	2322	47.4	51.4	58.8	Female
-43.9	2027	48.8	53.1	56.2	Male

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

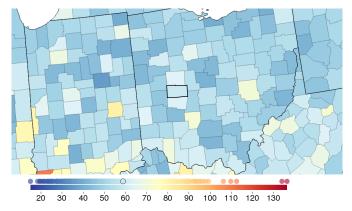
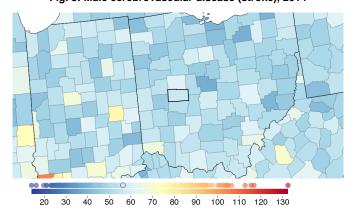


Fig. 8: Male cerebrovascular disease (stroke), 2014

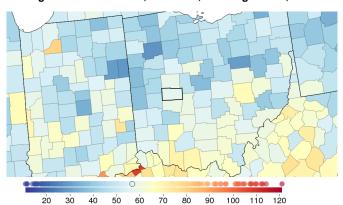


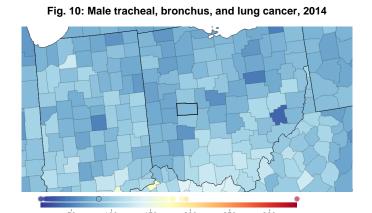
FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

Sex	Champaign County	Ohio	National	National rank	% change 1980-2014
Female	56.7	50.8	43.8	2433	+78.3
Male	84.2	80.8	67.6	1886	-22.9

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

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





FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	Ohio	Champaign County	Sex
-13.9	2513	25.9	28.2	29.2	Female
-5.9	2024	0.3	0.4	0.3	Male

Fig. 11: Female breast cancer, 2014

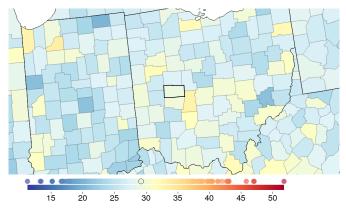
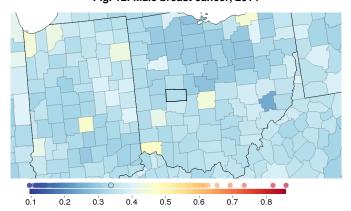


Fig. 12: Male breast cancer, 2014

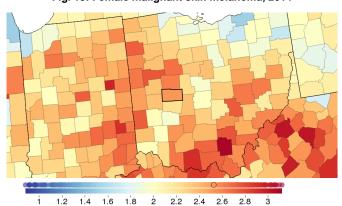


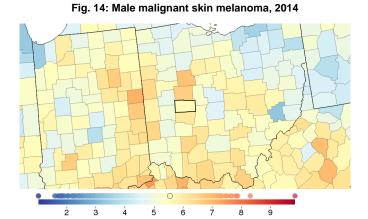
FINDINGS: MALIGNANT SKIN MELANOMA

% change 1980-2014	National rank	National	Ohio	Champaign County	Sex
+36.4	2715	1.9	2.0	2.5	Female
+65.5	2329	4.5	4.8	5.5	Male

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

Fig. 13: Female malignant skin melanoma, 2014





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

% change 1980-2014	National rank	National	Ohio	Champaign County	Sex
+49.2	2257	49.6	58.0	64.7	Female
+63.4	2749	63.8	76.4	90.4	Male

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

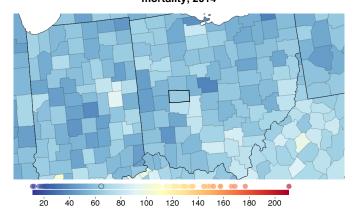
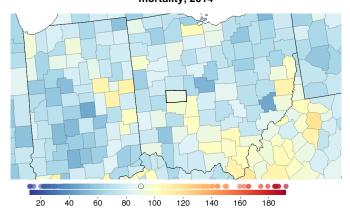


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014

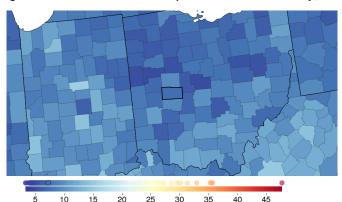


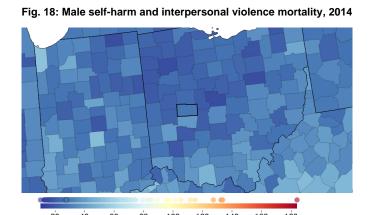
FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Champaign County	Ohio	National	National rank	% change 1980-2014
Female	7.2	8.4	9.0	638	-1.1
Male	27.7	30.0	30.9	919	-3.7

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

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





FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	Ohio	Champaign County	Sex
-19.2	1510	8.1	7.4	13.2	Female
-41.8	1028	19.8	16.7	25.2	Male

Fig. 19: Female transport injuries mortality, 2014

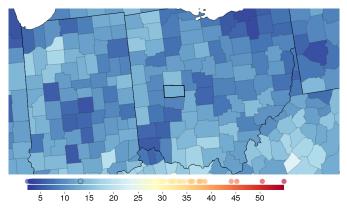
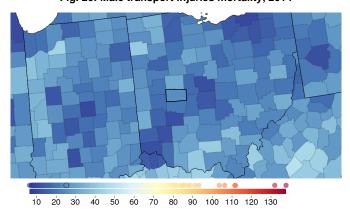


Fig. 20: Male transport injuries mortality, 2014



FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	Champaign County	Ohio	National	National rank	% change 1980-2014
Female	10.2	11.3	8.2	2197	+1024.6
Male	20.4	25.3	18.7	2246	+1091.0

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

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

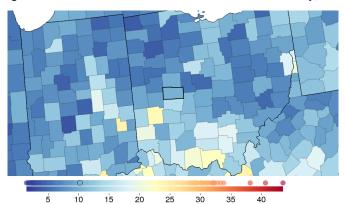
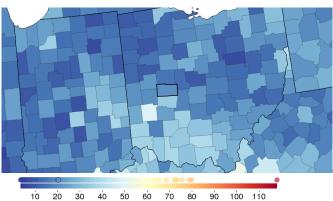


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

Sex	Champaign County	Ohio	National	National rank	% change 1980-2014
Female	13.3	11.6	11.8	1897	+37.4
Male	19.6	20.5	22.2	1130	+17.9

 $\label{fig:continuous} \textbf{Fig. 23: Female cirrhosis and other chronic liver diseases mortality}, \\$

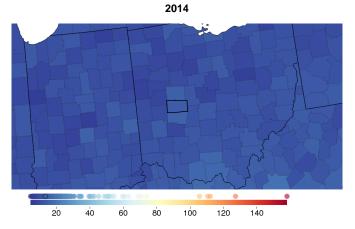
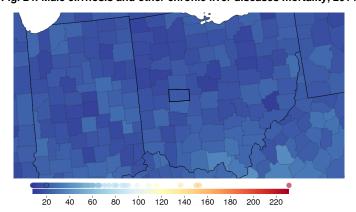


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

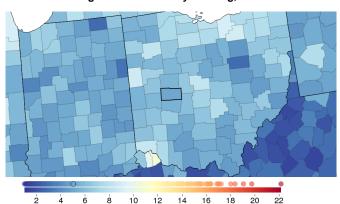


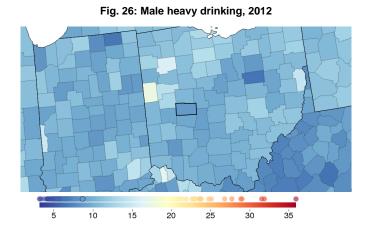
FINDINGS: HEAVY DRINKING

Sex	Champaign County	Ohio	National	National rank	% change 2005-2012
Female	5.0	7.0	6.7	1518	+30.4
Male	8.7	10.6	9.9	858	+3.7

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	Ohio	Champaign County	Sex
+17.8	1544	12.4	14.0	10.8	Female
+3.1	1614	24.5	25.8	24.4	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

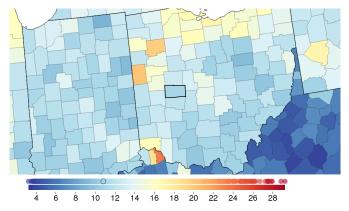
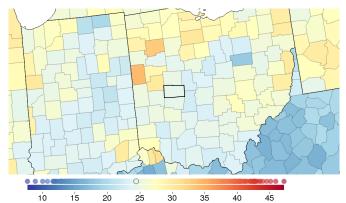


Fig. 28: Male binge drinking, 2012

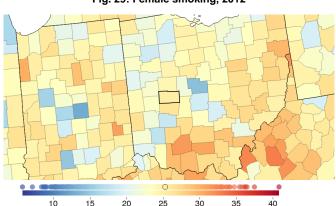


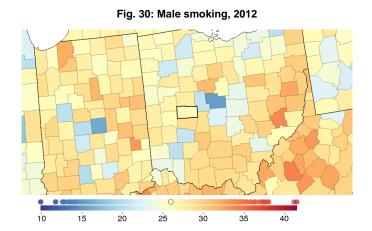
FINDINGS: SMOKING

% change 1996-2012	National rank	National	Ohio	Champaign County	Sex
-3.0	2537	17.9	22.5	25.3	Female
-16.4	1717	22.2	25.1	26.0	Male

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012





FINDINGS: OBESITY

% change 2001-2011	National rank	National	Ohio	Champaign County	Sex
+30.8	1733	36.1	38.5	39.2	Female
+34.3	2271	33.8	36.7	39.1	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

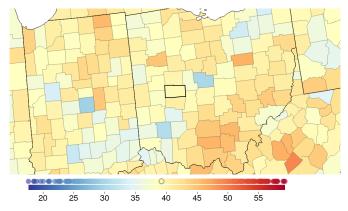
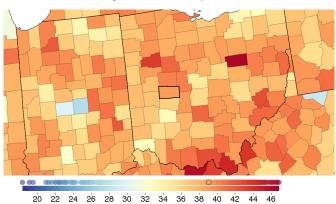


Fig. 32: Male obesity, 2011



FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

% change 2001-2011	National rank	National	Ohio	Champaign County	Sex
+2.2	2181	52.6	50.9	46.1	Female
-1.3	1215	56.3	55.4	55.1	Male

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

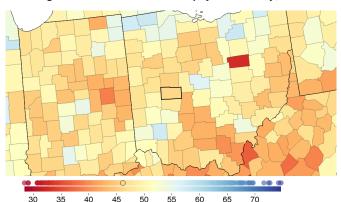


Fig. 34: Male recommended physical activity, 2011

CITATION:

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