COUNTY PROFILE: Cuyahoga 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

% change 1980-2014	National rank	National	Ohio	Cuyahoga County	Sex
+6.0	1534	81.5	80.1	80.4	Female
+10.2	1799	76.7	75.6	75.1	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

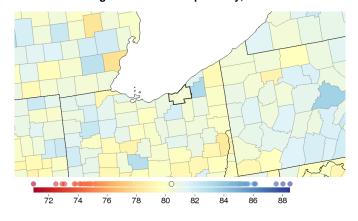
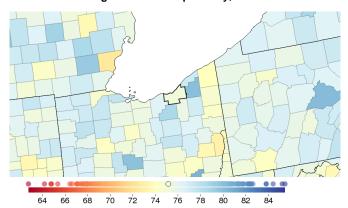


Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

% change 1980-2014	National rank	National	Ohio	Cuyahoga County	Sex
-26.5	1341	667.8	740.0	705.7	Female
-36.4	1643	930.1	1030.4	1023.2	Male

Fig. 3: Female all-cause mortality, 2014

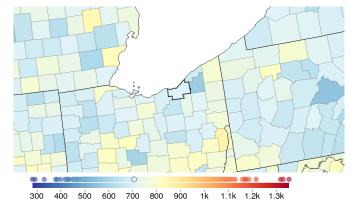
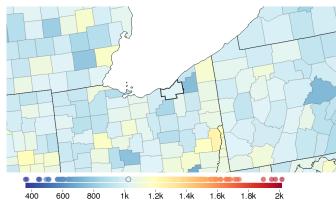


Fig. 4: Male all-cause mortality, 2014



FINDINGS: ISCHEMIC HEART DISEASE

% change 1980-2014	National rank	National	Ohio	Cuyahoga County	Sex
-49.7	1906	124.9	135.6	143.7	Female
-60.0	1913	191.5	210.7	222.7	Male

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

Fig. 5: Female ischemic heart disease, 2014

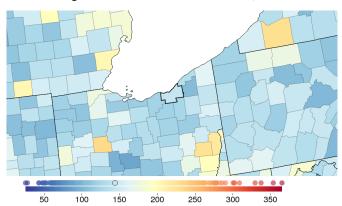
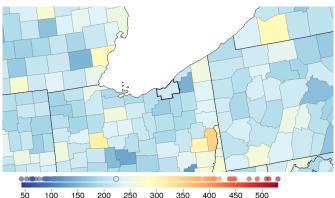


Fig. 6: Male ischemic heart disease, 2014



FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

% change 1980-2014	National rank	National	Ohio	Cuyahoga County	Sex
-44.6	814	47.4	51.4	45.1	Female
-45.8	1375	48.8	53.1	50.2	Male

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

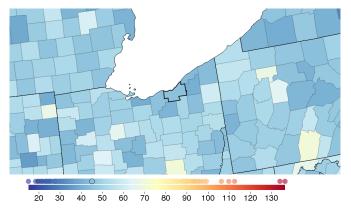
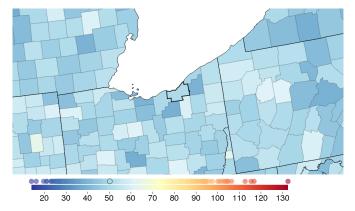


Fig. 8: Male cerebrovascular disease (stroke), 2014



FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

% change 1980-2014	National rank	National	Ohio	Cuyahoga County	Sex
+20.0	1574	43.8	50.8	47.6	Female
-42.2	1437	67.6	80.8	74.4	Male

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

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

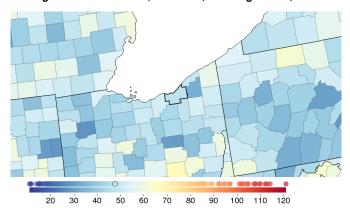
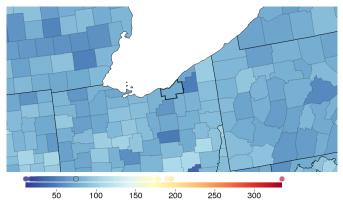


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	Ohio	Cuyahoga County	Sex
-33.6	2606	25.9	28.2	29.7	Female
-15.6	2914	0.3	0.4	0.4	Male

Fig. 11: Female breast cancer, 2014

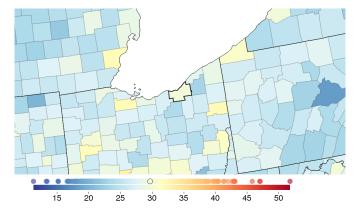
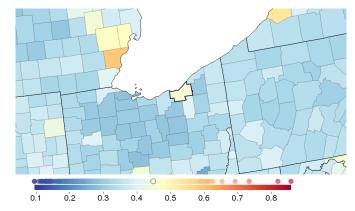


Fig. 12: Male breast cancer, 2014



FINDINGS: MALIGNANT SKIN MELANOMA

% change 1980-2014	National rank	National	Ohio	Cuyahoga County	Sex
-10.8	200	1.9	2.0	1.5	Female
+4.7	308	4.5	4.8	3.6	Male

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

Fig. 13: Female malignant skin melanoma, 2014

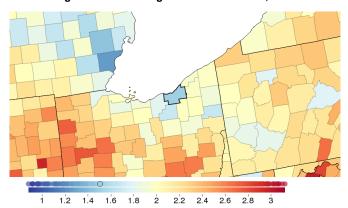


Fig. 14: Male malignant skin melanoma, 2014

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

% change 1980-2014	National rank	National	Ohio	Cuyahoga County	Sex
+10.2	1294	49.6	58.0	51.6	Female
+6.3	1704	63.8	76.4	69.2	Male

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

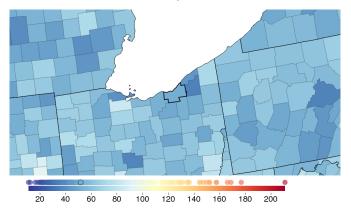
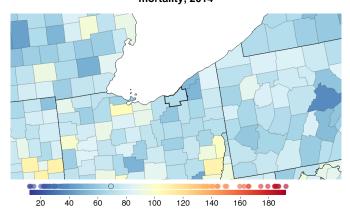


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

% change 1980-2014	National rank	National	Ohio	Cuyahoga County	Sex
-45.1	969	9.0	8.4	8.2	Female
-36.9	1979	30.9	30.0	35.9	Male

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

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

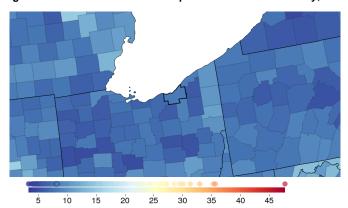


Fig. 18: Male self-harm and interpersonal violence mortality, 2014

FINDINGS: TRANSPORT INJURIES MORTALITY

Sex	Cuyahoga County	Ohio	National	National rank	% change 1980-2014
Female	4.0	7.4	8.1	35	-54.7
Male	10.1	16.7	19.8	37	-58.2

Fig. 19: Female transport injuries mortality, 2014

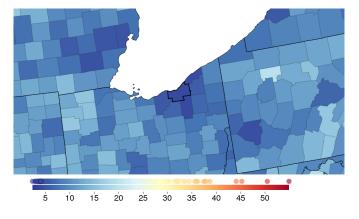
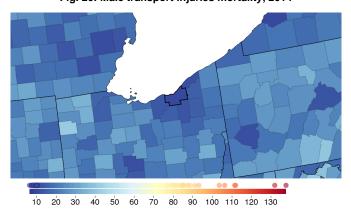


Fig. 20: Male transport injuries mortality, 2014



FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

% change 1980-2014	National rank	National	Ohio	Cuyahoga County	Sex
+378.8	2114	8.2	11.3	9.8	Female
+316.3	2831	18.7	25.3	28.7	Male

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

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

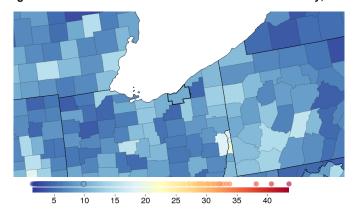
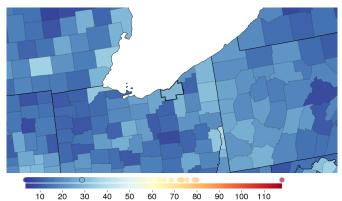


Fig. 22: Male mental and substance use disorders mortality, 2014



FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

% change 1980-2014	National rank	National	Ohio	Cuyahoga County	Sex
-21.9	1276	11.8	11.6	11.6	Female
-33.3	1773	22.2	20.5	23.6	Male

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

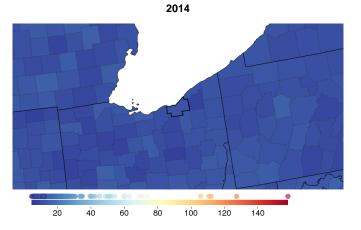
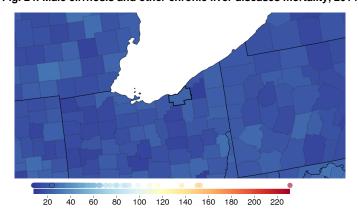


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

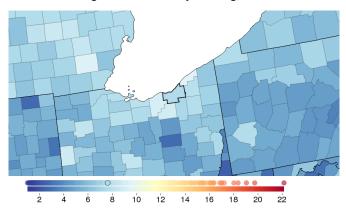


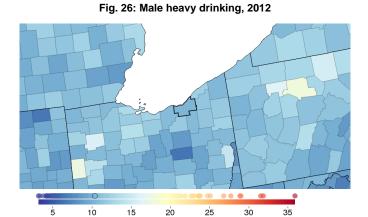
FINDINGS: HEAVY DRINKING

Sex	Cuyahoga County	Ohio	National	National rank	% change 2005-2012
Female	7.6	7.0	6.7	2483	+53.1
Male	10.3	10.6	9.9	1589	+3.0

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	Ohio	Cuyahoga County	Sex
+26.5	2572	12.4	14.0	15.3	Female
-11.2	1701	24.5	25.8	24.9	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

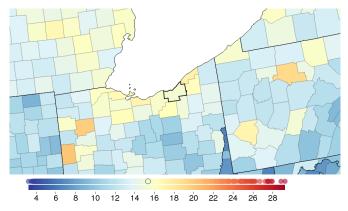
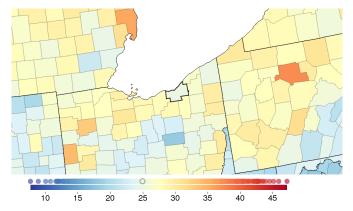


Fig. 28: Male binge drinking, 2012

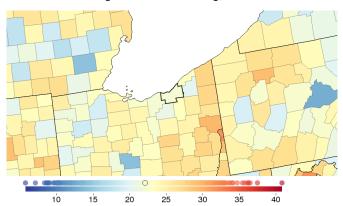


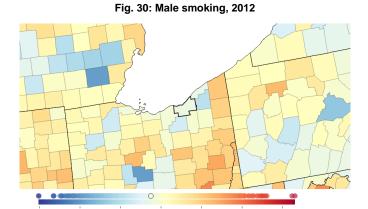
FINDINGS: SMOKING

% change 1996-2012	National rank	National	Ohio	Cuyahoga County	Sex
-13.0	1662	17.9	22.5	22.1	Female
-25.5	1055	22.2	25.1	23.7	Male

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012





FINDINGS: OBESITY

% change 2001-2011	National rank	National	Ohio	Cuyahoga County	Sex
+24.5	1291	36.1	38.5	37.5	Female
+16.9	378	33.8	36.7	33.3	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

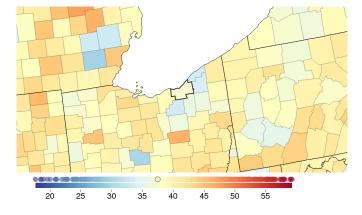
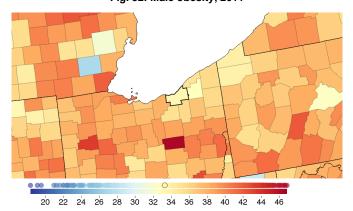


Fig. 32: Male obesity, 2011



FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Cuyahoga County	Ohio	National	National rank	% change 2001-2011
Female	50.9	50.9	52.6	1458	+13.2
Male	57.0	55.4	56.3	813	+0.2

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

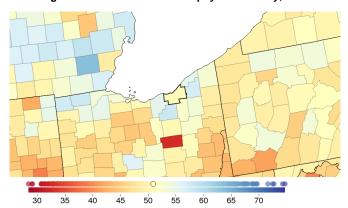


Fig. 34: Male recommended physical activity, 2011

CITATION:

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