COUNTY PROFILE: Montgomery 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	Montgomery County	Sex
+4.0	2038	81.5	80.1	79.4	Female
+6.8	2129	76.7	75.6	74.3	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

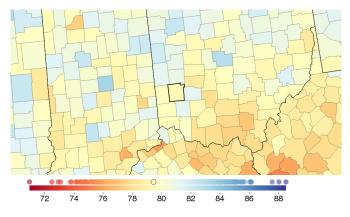
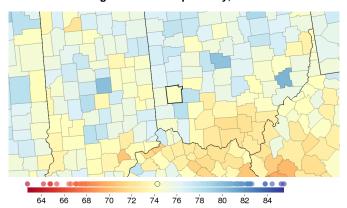


Fig. 2: Male life expectancy, 2014



FINDINGS: ALL-CAUSE MORTALITY

% change 1980-2014	National rank	National	Ohio	Montgomery County	Sex
-16.5	1964	667.8	740.0	771.3	Female
-25.2	2117	930.1	1030.4	1103.9	Male

Fig. 3: Female all-cause mortality, 2014

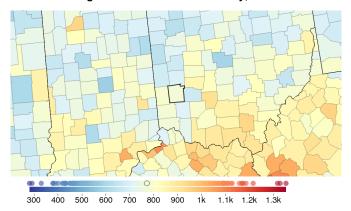
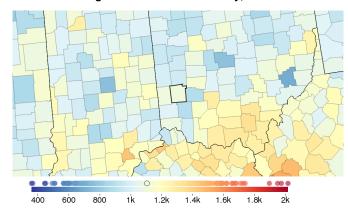


Fig. 4: Male all-cause mortality, 2014



FINDINGS: ISCHEMIC HEART DISEASE

Sex	Montgomery County	Ohio	National	National rank	% change 1980-2014
Female	124.1	135.6	124.9	1295	-58.1
Male	205.8	210.7	191.5	1554	-58.6

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

Fig. 5: Female ischemic heart disease, 2014

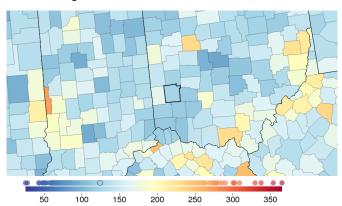


Fig. 6: Male ischemic heart disease, 2014

FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

% change 1980-2014	National rank	National	Ohio	Montgomery County	Sex
-46.8	1096	47.4	51.4	47.5	Female
-47.1	1586	48.8	53.1	52.2	Male

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

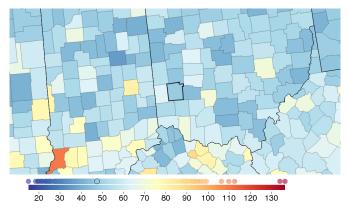
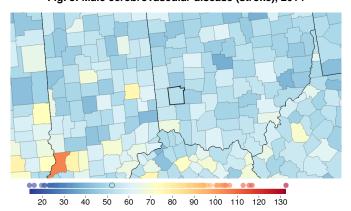


Fig. 8: Male cerebrovascular disease (stroke), 2014



FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

% change 1980-2014	National rank	National	Ohio	Montgomery County	Sex
+22.4	2145	43.8	50.8	53.1	Female
-39.8	1757	67.6	80.8	81.0	Male

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

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

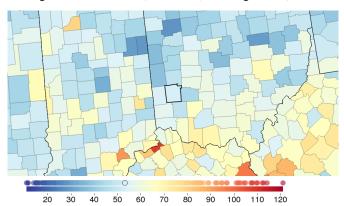
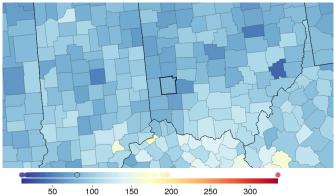


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	Ohio	Montgomery County	Sex
-32.8	2379	25.9	28.2	28.6	Female
-9.4	2795	0.3	0.4	0.4	Male

Fig. 11: Female breast cancer, 2014

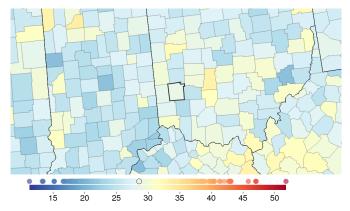
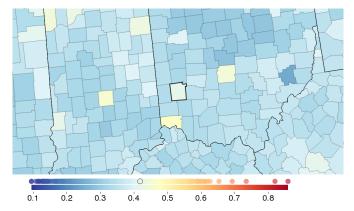


Fig. 12: Male breast cancer, 2014

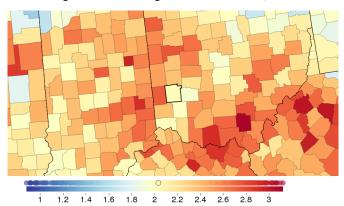


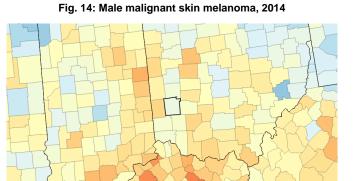
FINDINGS: MALIGNANT SKIN MELANOMA

% change 1980-2014	National rank	National	Ohio	Montgomery County	Sex
+5.5	1293	1.9	2.0	2.0	Female
+35.0	1589	4.5	4.8	4.9	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	Montgomery County	Sex
+41.3	2080	49.6	58.0	62.3	Female
+59.8	2698	63.8	76.4	88.9	Male

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

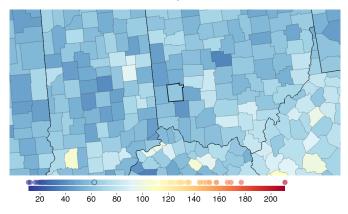
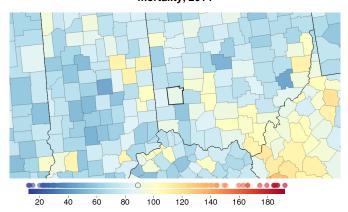


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

Sex	Montgomery County	Ohio	National	National rank	% change 1980-2014
Female	10.8	8.4	9.0	2032	+2.7
Male	39.0	30.0	30.9	2304	-13.8

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

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

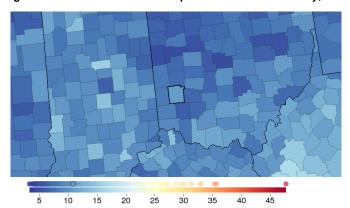
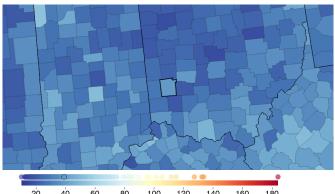


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	Ohio	Montgomery County	Sex
-38.8	428	8.1	7.4	7.7	Female
-48.7	280	19.8	16.7	16.0	Male

Fig. 19: Female transport injuries mortality, 2014

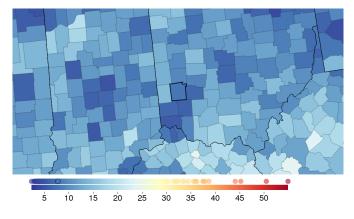
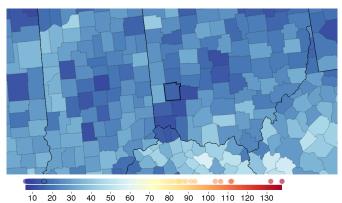


Fig. 20: Male transport injuries mortality, 2014



FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

% change 1980-201	National rank	National	Ohio	Montgomery County	Sex
+1211	3080	8.2	11.3	23.1	Female
+1291	3095	18.7	25.3	48.5	Male

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

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

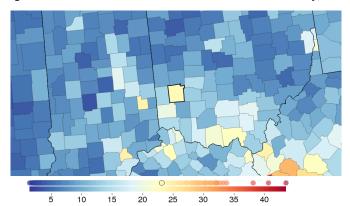


Fig. 22: Male mental and substance use disorders mortality, 2014

10 20 30 40 50 60 70 80 90 100 110

FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

% change 1980-2014	National rank	National	Ohio	Montgomery County	Sex
+12.3	1954	11.8	11.6	13.6	Female
+7.1	1963	22.2	20.5	24.8	Male

Fig. 23: Female cirrhosis and other chronic liver diseases mortality, 2014

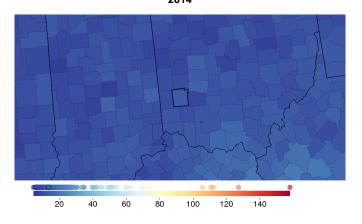
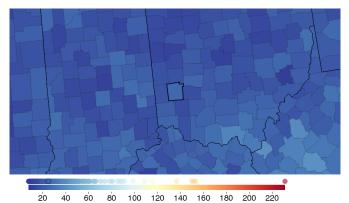


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

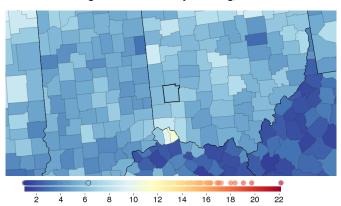


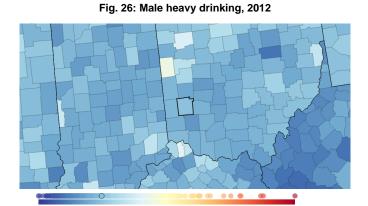
FINDINGS: HEAVY DRINKING

Sex	Montgomery County	Ohio	National	National rank	% change 2005-2012
Female	6.3	7.0	6.7	2010	+30.3
Male	11.2	10.6	9.9	1966	+18.1

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	Ohio	Montgomery County	Sex
+28.2	1972	12.4	14.0	12.5	Female
+4.9	1713	24.5	25.8	25.0	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

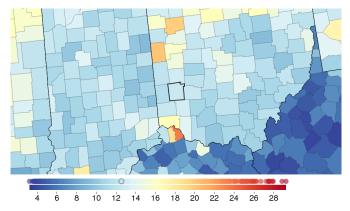
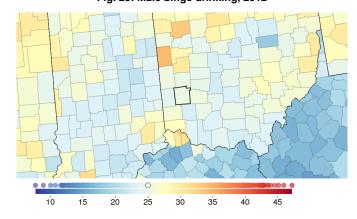


Fig. 28: Male binge drinking, 2012

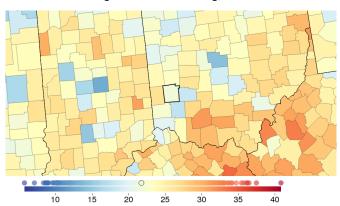


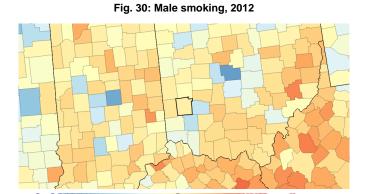
FINDINGS: SMOKING

Sex	Montgomery County	Ohio	National	National rank	% change 1996-2012
Female	21.8	22.5	17.9	1545	-14.8
Male	27.2	25.1	22.2	2015	-5.9

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012





FINDINGS: OBESITY

% change 2001-2011	National rank	National	Ohio	Montgomery County	Sex
+20.6	1662	36.1	38.5	39.0	Female
+27.3	1282	33.8	36.7	36.8	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

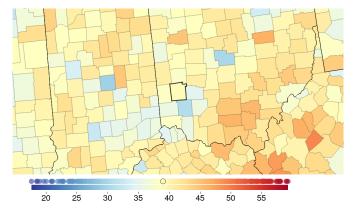
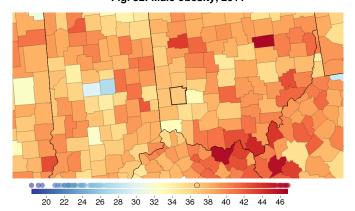


Fig. 32: Male obesity, 2011



FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	Montgomery County	Ohio	National	National rank	% change 2001-2011
Female	52.0	50.9	52.6	1271	+25.5
Male	56.5	55.4	56.3	923	+3.0

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

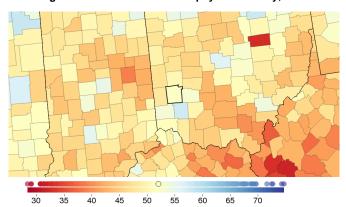


Fig. 34: Male recommended physical activity, 2011

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