# COUNTY PROFILE: Richland 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	<b>Richland County</b>	Sex
+4.0	1654	81.5	80.1	80.2	Female
+7.3	1637	76.7	75.6	75.5	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

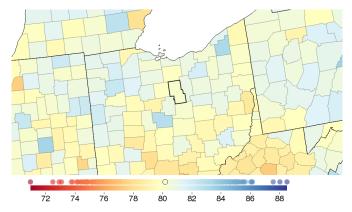
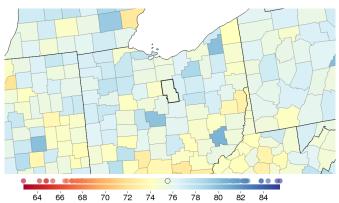


Fig. 2: Male life expectancy, 2014



#### FINDINGS: ALL-CAUSE MORTALITY

% change 1980-2014	National rank	National	Ohio	<b>Richland County</b>	Sex
-17.6	1649	667.8	740.0	736.4	Female
-28.5	1802	930.1	1030.4	1046.8	Male

Fig. 3: Female all-cause mortality, 2014

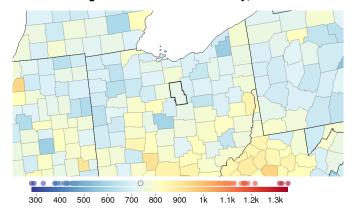
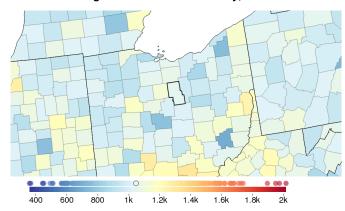


Fig. 4: Male all-cause mortality, 2014



#### FINDINGS: ISCHEMIC HEART DISEASE

% change 1980-2014	National rank	National	Ohio	<b>Richland County</b>	Sex
-54.7	1569	124.9	135.6	133.3	Female
-61.6	1786	191.5	210.7	216.6	Male

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

Fig. 5: Female ischemic heart disease, 2014

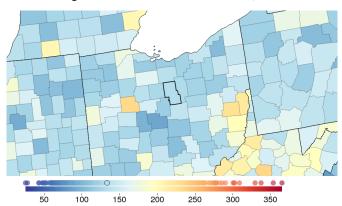


Fig. 6: Male ischemic heart disease, 2014

FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

% change 1980-2014	National rank	National	Ohio	Richland County	Sex
-43.3	1811	47.4	51.4	53.4	Female
-53.2	1637	48.8	53.1	52.6	Male

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

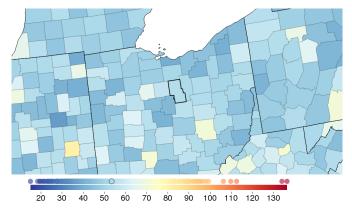
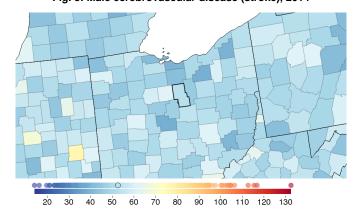


Fig. 8: Male cerebrovascular disease (stroke), 2014



# FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

% change 1980-2014	National rank	National	Ohio	<b>Richland County</b>	Sex
+59.7	1680	43.8	50.8	48.6	Female
-17.3	1998	67.6	80.8	87.1	Male

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

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

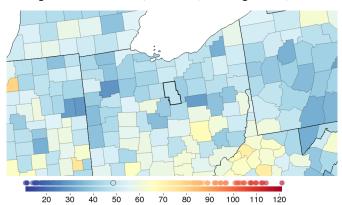
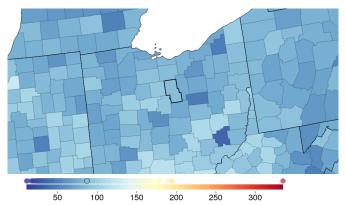


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



#### FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	Ohio	Richland County	Sex
-29.0	2330	25.9	28.2	28.4	Female
-14.6	1580	0.3	0.4	0.3	Male

Fig. 11: Female breast cancer, 2014

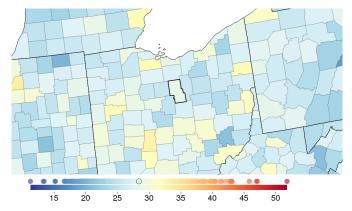
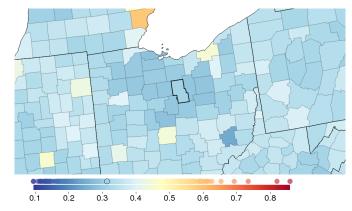


Fig. 12: Male breast cancer, 2014

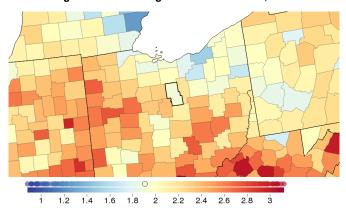


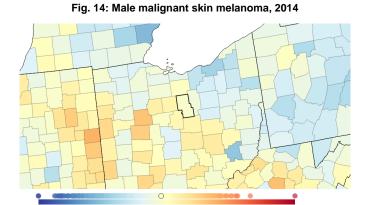
#### FINDINGS: MALIGNANT SKIN MELANOMA

% change 1980-2014	National rank	National	Ohio	<b>Richland County</b>	Sex
+5.7	931	1.9	2.0	1.9	Female
+59.6	2005	4.5	4.8	5.2	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	<b>Richland County</b>	Sex
+29.7	1590	49.6	58.0	55.5	Female
+41.6	1980	63.8	76.4	73.5	Male

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

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

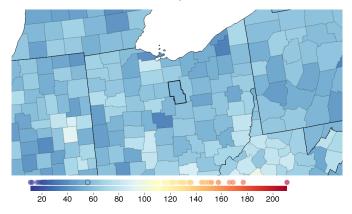
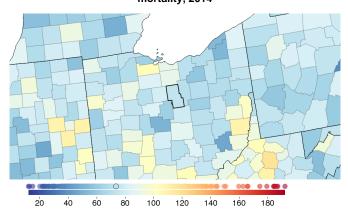


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



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

Sex	Richland County	Ohio	National	National rank	% change 1980-2014
Female	8.0	8.4	9.0	895	-5.9
Male	25.3	30.0	30.9	636	-3.2

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

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

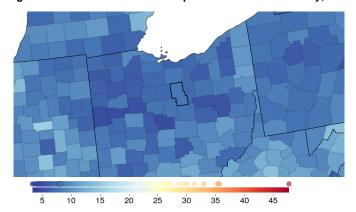


Fig. 18: Male self-harm and interpersonal violence mortality, 2014

FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	Ohio	Richland County	Sex
-37.3	452	8.1	7.4	7.9	Female
-49.7	368	19.8	16.7	17.4	Male

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

Fig. 19: Female transport injuries mortality, 2014

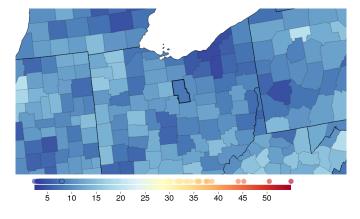
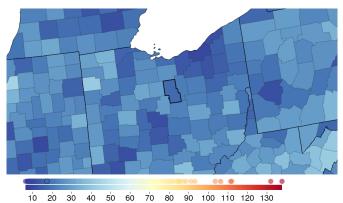


Fig. 20: Male transport injuries mortality, 2014



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

% change 1980-2014	National rank	National	Ohio	Richland County	Sex
+1085.1	2475	8.2	11.3	11.8	Female
+731.2	2522	18.7	25.3	23.3	Male

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

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

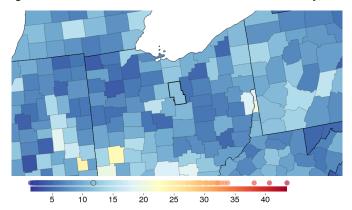
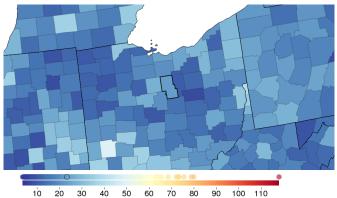


Fig. 22: Male mental and substance use disorders mortality, 2014



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

% change 1980-2014	National rank	National	Ohio	<b>Richland County</b>	Sex
+30.2	1947	11.8	11.6	13.5	Female
+6.3	1654	22.2	20.5	22.8	Male

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

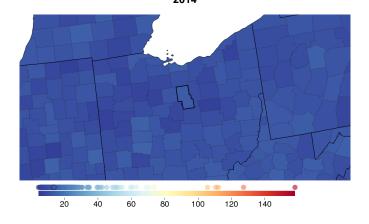
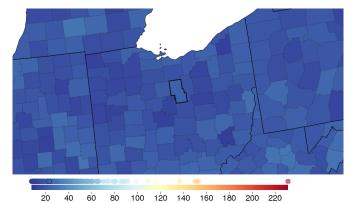


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

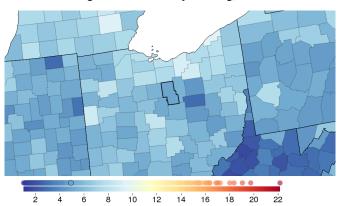


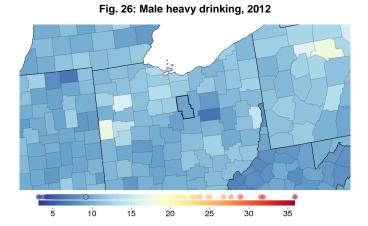
# FINDINGS: HEAVY DRINKING

Sex	<b>Richland County</b>	Ohio	National	National rank	% change 2005-2012
Female	4.9	7.0	6.7	1468	+25.1
Male	9.2	10.6	9.9	1120	+1.4

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	Ohio	<b>Richland County</b>	Sex
+9.0	1606	12.4	14.0	11.0	Female
-0.1	1405	24.5	25.8	23.4	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

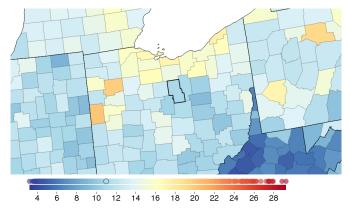
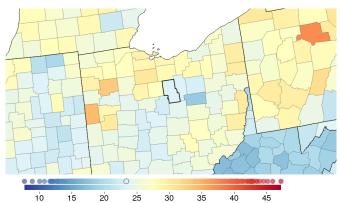


Fig. 28: Male binge drinking, 2012

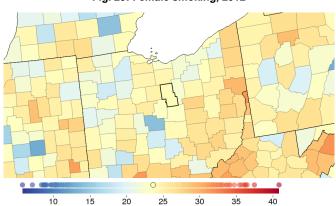


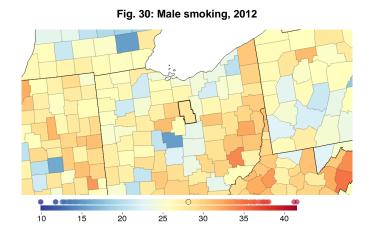
# FINDINGS: SMOKING

Sex	<b>Richland County</b>	Ohio	National	National rank	% change 1996-2012
Female	23.6	22.5	17.9	2123	-13.9
Male	28.1	25.1	22.2	2236	-16.0

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012



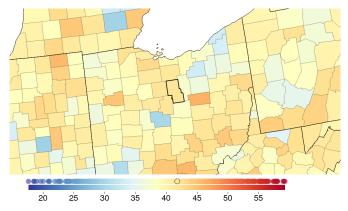


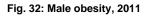
FINDINGS: OBESITY

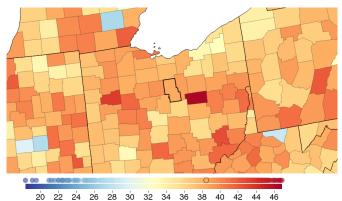
% change 2001-2011	National rank	National	Ohio	Richland County	Sex
+36.8	2318	36.1	38.5	41.8	Female
+41.6	2036	33.8	36.7	38.5	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011







#### FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

% change 2001-2011	National rank	National	Ohio	<b>Richland County</b>	Sex
+3.2	2346	52.6	50.9	44.9	Female
-4.3	1579	56.3	55.4	53.4	Male

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

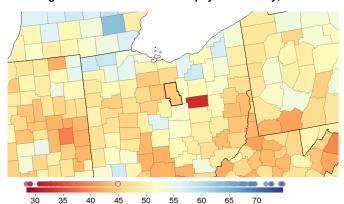
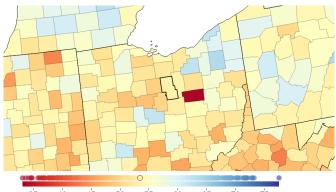


Fig. 34: Male recommended physical activity, 2011



### **CITATION:**

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