# COUNTY PROFILE: Harford County, Maryland

#### 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.

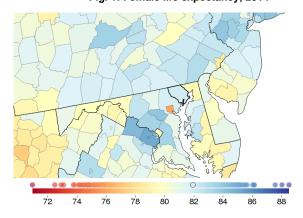
Explore more results using the interactive US Health Map data visualization (http://vizhub.healthdata.org/subnational/usa).

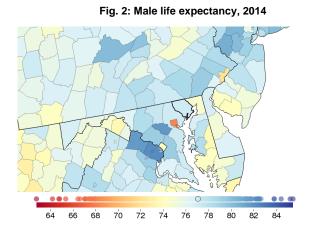
#### FINDINGS: LIFE EXPECTANCY

% change 1980-2014	National rank	National	Maryland	<b>Harford County</b>	Sex
+6.3	698	81.5	81.4	81.9	Female
+9.3	909	76.7	76.8	77.1	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014





FINDINGS: ALL-CAUSE MORTALITY

% change 1980-2014	National rank	National	Maryland	Harford County	Sex
-32.3	726	667.8	647.6	642.6	Female
-37.7	1156	930.1	906.0	953.9	Male

Fig. 3: Female all-cause mortality, 2014

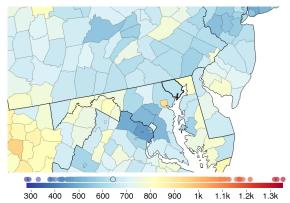
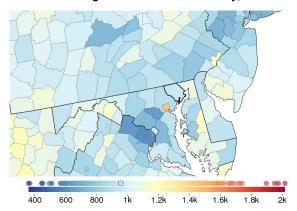


Fig. 4: Male all-cause mortality, 2014



### FINDINGS: ISCHEMIC HEART DISEASE

Sex	<b>Harford County</b>	Maryland	National	National rank	% change 1980-2014
Female	120.2	122.1	124.9	1171	-60.8
Male	192.0	185.6	191.5	1207	-63.8

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

Fig. 5: Female ischemic heart disease, 2014

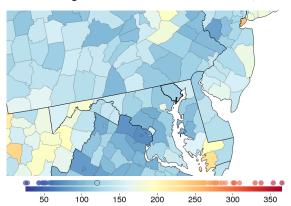


Fig. 6: Male ischemic heart disease, 2014

FINDINGS: CEREBROVASCULAR DISEASE (STROKE)

% change 1980-2014	National rank	National	Maryland	Harford County	Sex
-34.7	1239	47.4	48.5	48.6	Female
-45.1	1276	48.8	49.7	49.3	Male

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

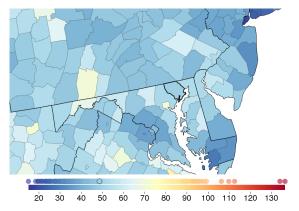
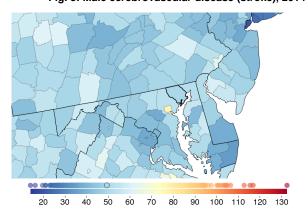


Fig. 8: Male cerebrovascular disease (stroke), 2014



# FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

% change 1980-2014	National rank	National	Maryland	<b>Harford County</b>	Sex
+13.7	1343	43.8	42.5	45.5	Female
-44.7	1283	67.6	62.0	71.3	Male

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

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

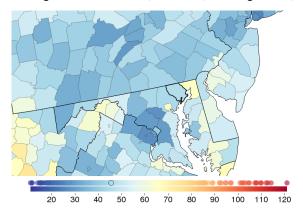
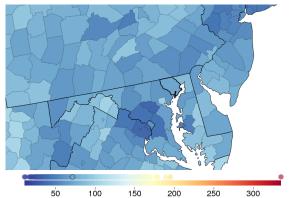


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



### FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	Maryland	<b>Harford County</b>	Sex
-33.9	1324	25.9	26.8	25.1	Female
-11.6	2628	0.3	0.5	0.4	Male

Fig. 11: Female breast cancer, 2014

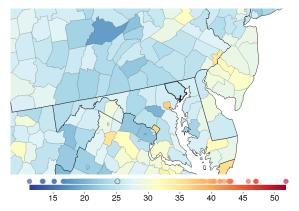
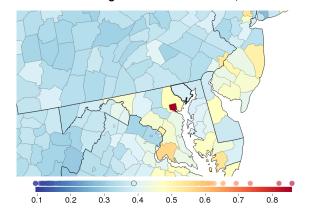


Fig. 12: Male breast cancer, 2014

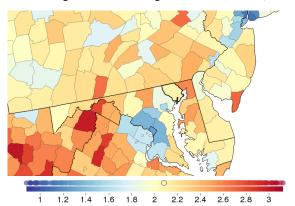


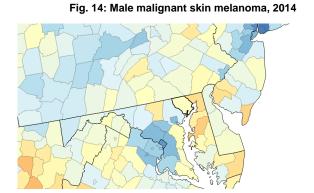
### FINDINGS: MALIGNANT SKIN MELANOMA

% change 1980-2014	National rank	National	Maryland	<b>Harford County</b>	Sex
-4.1	1450	1.9	1.8	2.1	Female
+26.5	2166	4.5	4.2	5.4	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	Maryland	<b>Harford County</b>	Sex
-36.1	457	49.6	49.6	40.7	Female
-17.7	660	63.8	62.2	55.0	Male

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

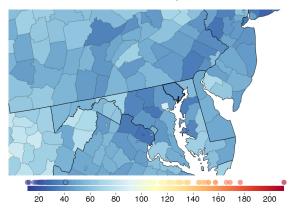
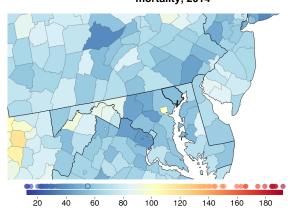


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



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

% change 1980-2014	National rank	National	Maryland	<b>Harford County</b>	Sex
+34.9	2206	9.0	11.6	11.3	Female
+46.8	2199	30.9	41.6	37.9	Male

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

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

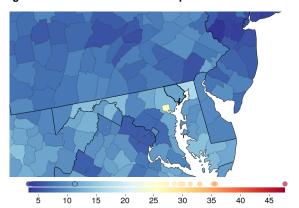


Fig. 18: Male self-harm and interpersonal violence mortality, 2014

FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	Maryland	<b>Harford County</b>	Sex
-60.7	175	8.1	6.0	6.0	Female
-59.2	423	19.8	15.8	18.2	Male

Fig. 19: Female transport injuries mortality, 2014

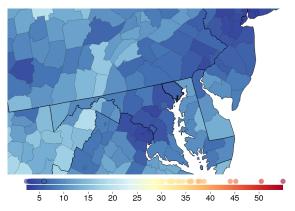
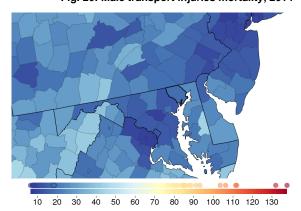


Fig. 20: Male transport injuries mortality, 2014



### FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

Sex	<b>Harford County</b>	Maryland	National	National rank	% change 1980-2014
Female	3.7	3.4	8.2	215	+335.4
Male	10.0	10.9	18.7	592	+236.8

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

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

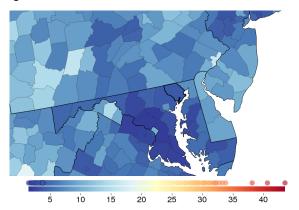
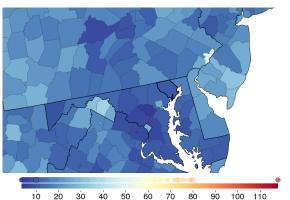


Fig. 22: Male mental and substance use disorders mortality, 2014



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

% change 1980-2014	National rank	National	Maryland	<b>Harford County</b>	Sex
-8.8	371	11.8	9.5	8.8	Female
-29.1	530	22.2	17.9	15.8	Male

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

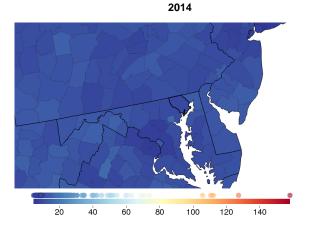
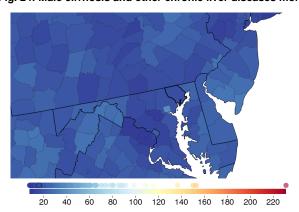


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

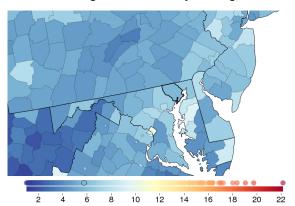


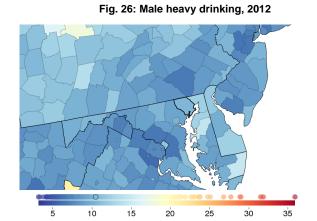
## FINDINGS: HEAVY DRINKING

Sex	<b>Harford County</b>	Maryland	National	National rank	% change 2005-2012
Female	5.8	6.4	6.7	1818	+32.8
Male	10.5	8.7	9.9	1632	+31.6

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	Maryland	<b>Harford County</b>	Sex
+18.5	2096	12.4	13.3	13.1	Female
+22.7	2189	24.5	23.9	27.7	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

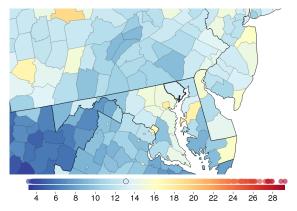
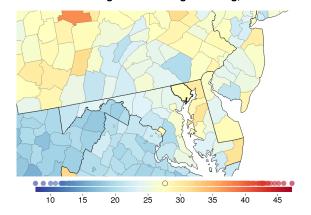


Fig. 28: Male binge drinking, 2012

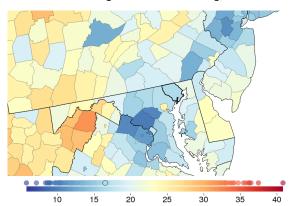


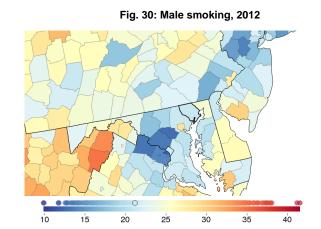
### FINDINGS: SMOKING

Sex	<b>Harford County</b>	Maryland	National	National rank	% change 1996-2012
Female	16.5	16.3	17.9	338	-27.3
Male	21.2	20.3	22.2	428	-12.9

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012





### FINDINGS: OBESITY

Sex	<b>Harford County</b>	Maryland	National	National rank	% change 2001-2011
Female	35.5	36.9	36.1	757	+27.1
Male	37.5	33.9	33.8	1600	+36.7

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011

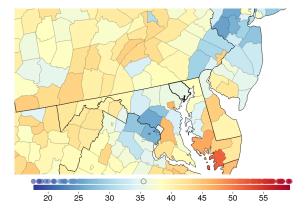
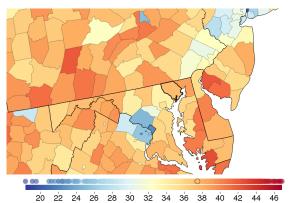


Fig. 32: Male obesity, 2011



### FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	<b>Harford County</b>	Maryland	National	National rank	% change 2001-2011
Female	53.3	51.7	52.6	1028	+1.4
Male	56.4	55.4	56.3	961	-6.6

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

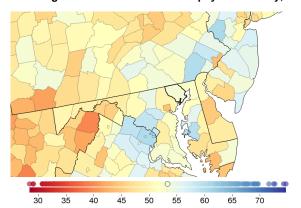
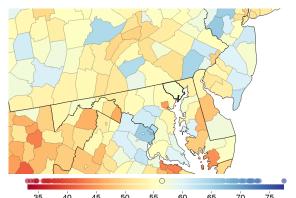


Fig. 34: Male recommended physical activity, 2011



### CITATION:

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