# COUNTY PROFILE: Knox County, Maine

#### 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.

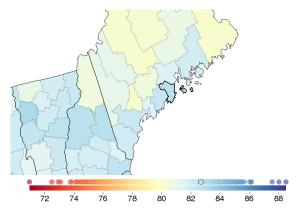
Explore more results using the interactive US Health Map data visualization (http://vizhub.healthdata.org/subnational/usa).

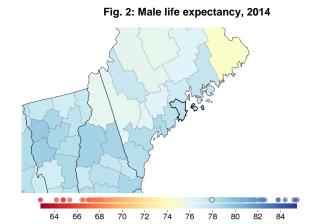
#### FINDINGS: LIFE EXPECTANCY

% change 1980-2014	National rank	National	Maine	<b>Knox County</b>	Sex
+5.4	372	81.5	81.4	82.7	Female
+9.2	519	76.7	77.2	77.9	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014





FINDINGS: ALL-CAUSE MORTALITY

Sex	<b>Knox County</b>	Maine	National	National rank	% change 1980-2014
Female	602.0	674.5	667.8	435	-28.3
Male	850.6	931.0	930.1	490	-37.7

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

Fig. 3: Female all-cause mortality, 2014

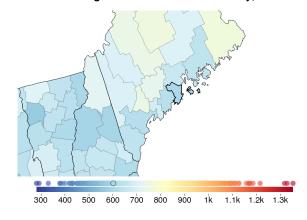
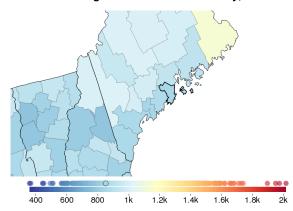


Fig. 4: Male all-cause mortality, 2014

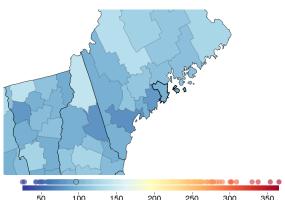


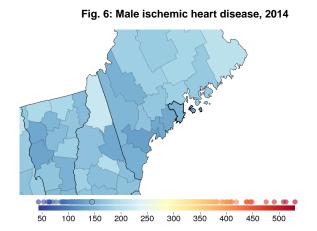
#### FINDINGS: ISCHEMIC HEART DISEASE

% change 1980-2014	National rank	National	Maine	<b>Knox County</b>	Sex
-50.5	471	124.9	100.6	96.4	Female
-67.0	264	191.5	158.1	145.0	Male

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	Maine	<b>Knox County</b>	Sex
-34.4	620	47.4	42.6	42.9	Female
-48.4	768	48.8	45.1	45.0	Male

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

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

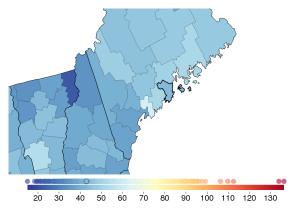
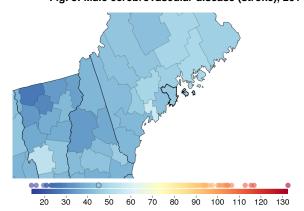


Fig. 8: Male cerebrovascular disease (stroke), 2014



# FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

% change 1980-2014	National rank	National	Maine	<b>Knox County</b>	Sex
+17.6	882	43.8	53.6	40.6	Female
-33.9	1113	67.6	75.9	68.1	Male

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

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

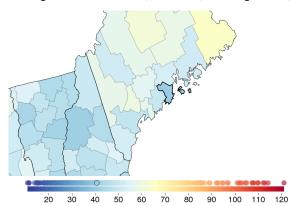
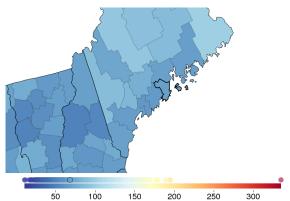


Fig. 10: Male tracheal, bronchus, and lung cancer, 2014



#### FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	Maine	<b>Knox County</b>	Sex
-44.6	155	25.9	22.9	20.6	Female
+3.4	2667	0.3	0.4	0.4	Male

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

Fig. 11: Female breast cancer, 2014

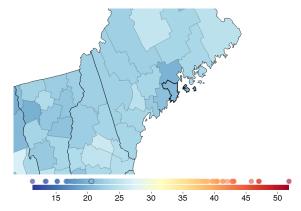
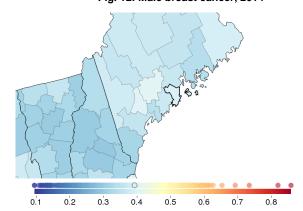


Fig. 12: Male breast cancer, 2014

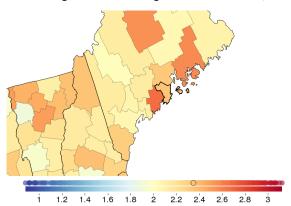


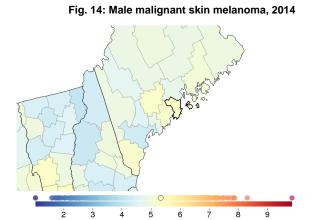
#### FINDINGS: MALIGNANT SKIN MELANOMA

% change 1980-2014	National rank	National	Maine	<b>Knox County</b>	Sex
+21.3	2275	1.9	2.2	2.3	Female
+54.0	2104	4.5	4.8	5.3	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	Maine	<b>Knox County</b>	Sex
+1.0	250	49.6	48.4	36.6	Female
+34.9	1056	63.8	68.1	60.8	Male

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

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

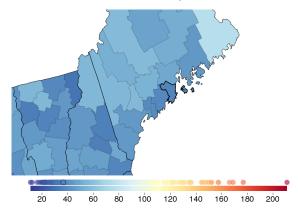
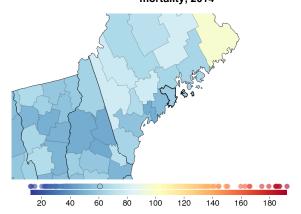


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014

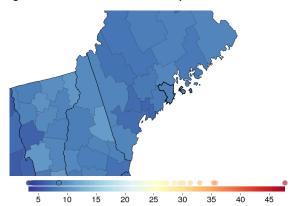


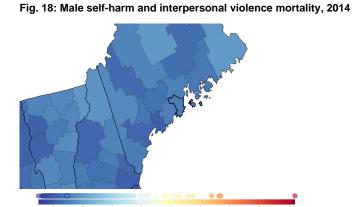
#### FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

% change 1980-2014	National rank	National	Maine	<b>Knox County</b>	Sex
+4.7	1135	9.0	8.0	8.5	Female
-2.6	1163	30.9	27.9	29.6	Male

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	Maine	<b>Knox County</b>	Sex
-21.2	728	8.1	8.4	9.6	Female
-37.5	859	19.8	18.6	23.5	Male

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

Fig. 19: Female transport injuries mortality, 2014

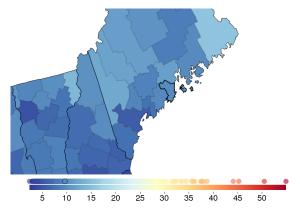
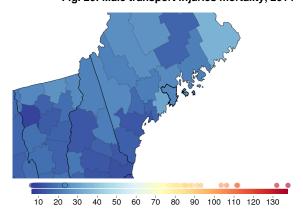


Fig. 20: Male transport injuries mortality, 2014



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

% change 1980-2014	National rank	National	Maine	<b>Knox County</b>	Sex
+367.8	2218	8.2	8.0	10.3	Female
+191.3	2437	18.7	19.9	22.2	Male

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

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

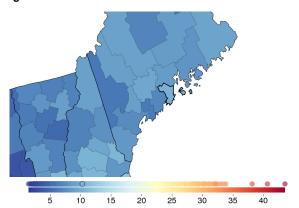
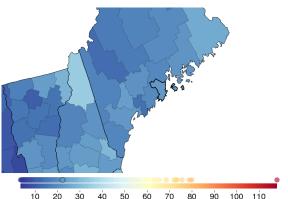


Fig. 22: Male mental and substance use disorders mortality, 2014



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

% change 1980-2014	National rank	National	Maine	<b>Knox County</b>	Sex
-19.8	265	11.8	11.2	8.4	Female
-46.1	263	22.2	19.0	13.5	Male

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

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

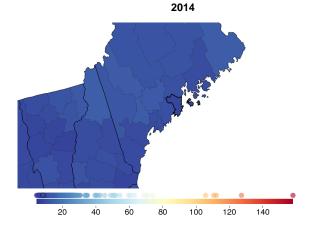
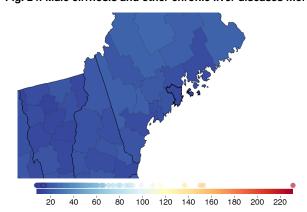


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

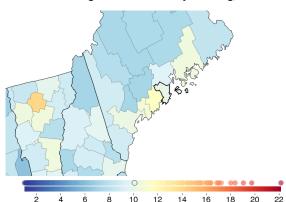


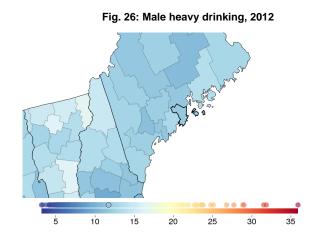
## FINDINGS: HEAVY DRINKING

% change 2005-2012	National rank	National	Maine	<b>Knox County</b>	Sex
+45.4	2949	6.7	8.7	10.1	Female
+8.7	2156	9.9	12.0	11.7	Male

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012



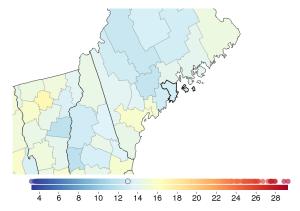


#### FINDINGS: BINGE DRINKING

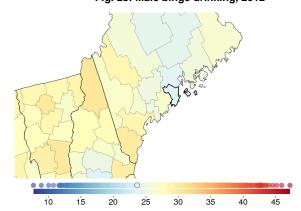
% change 2002-2012	National rank	National	Maine	<b>Knox County</b>	Sex
+30.6	2068	12.4	14.0	13.0	Female
-3.8	1455	24.5	26.8	23.6	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012





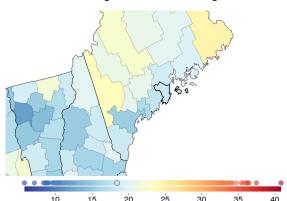


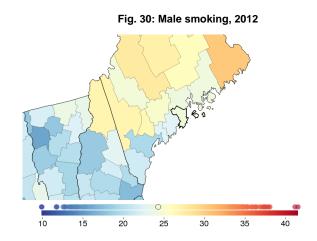
## FINDINGS: SMOKING

Sex	<b>Knox County</b>	Maine	National	National rank	% change 1996-2012
Female	18.4	19.1	17.9	638	-16.2
Male	24.3	23.8	22.2	1235	-11.1

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012



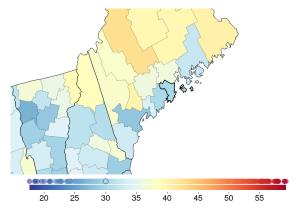


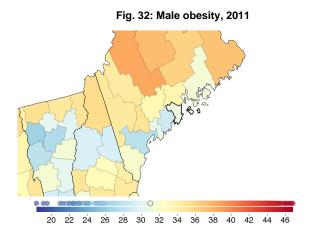
FINDINGS: OBESITY

% change 2001-2011	National rank	National	Maine	<b>Knox County</b>	Sex
+22.2	141	36.1	34.9	30.0	Female
+36.4	192	33.8	32.8	31.0	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011





#### FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

Sex	<b>Knox County</b>	Maine	National	National rank	% change 2001-2011
Female	63.0	59.0	52.6	91	+4.2
Male	60.1	60.7	56.3	371	-3.3

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

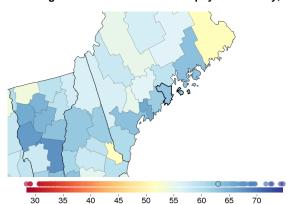


Fig. 34: Male recommended physical activity, 2011

#### CITATION:

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