# COUNTY PROFILE: Linn County, Oregon

#### 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	Oregon	<b>Linn County</b>	Sex
+1.3	1871	81.5	81.5	79.8	Female
+5.9	1346	76.7	77.4	76.1	Male

life expectancy at birth (years), 2014

Fig. 1: Female life expectancy, 2014

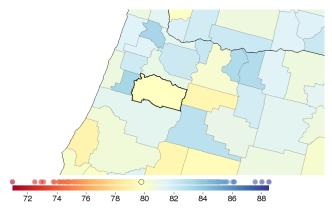


Fig. 2: Male life expectancy, 2014

FINDINGS: ALL-CAUSE MORTALITY

% change 1980-2014	National rank	National	Oregon	Linn County	Sex
-0.1	1992	667.8	662.2	774.7	Female
-22.8	1462	930.1	896.3	996.4	Male

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

Fig. 3: Female all-cause mortality, 2014

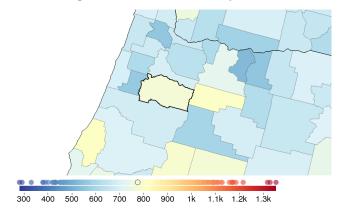
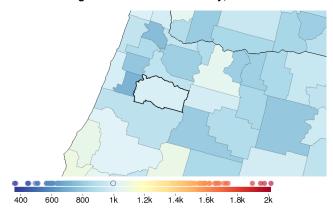


Fig. 4: Male all-cause mortality, 2014

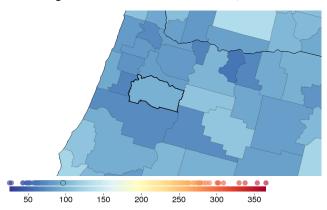


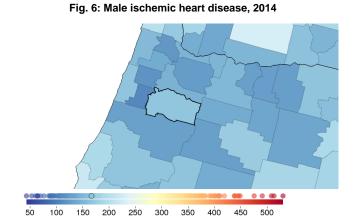
## FINDINGS: ISCHEMIC HEART DISEASE

% change 1980-2014	National rank	National	Oregon	<b>Linn County</b>	Sex
-47.7	468	124.9	84.3	96.4	Female
-61.6	637	191.5	144.8	166.5	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	Oregon	Linn County	Sex
-24.6	2405	47.4	49.9	59.7	Female
-28.2	2642	48.8	52.9	64.3	Male

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

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

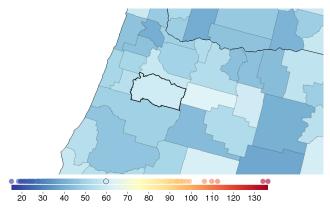
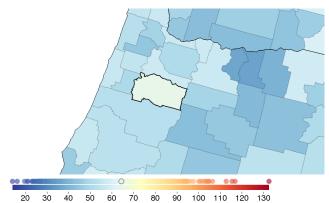


Fig. 8: Male cerebrovascular disease (stroke), 2014

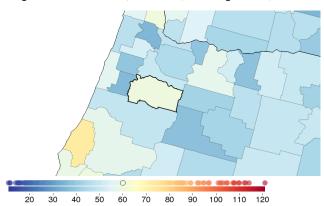


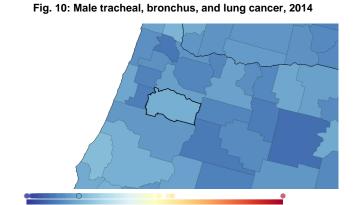
# FINDINGS: TRACHEAL, BRONCHUS, AND LUNG CANCER

% change 1980-2014	National rank	National	Oregon	<b>Linn County</b>	Sex
+65.1	2659	43.8	47.5	60.0	Female
-18.3	1558	67.6	60.9	76.8	Male

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

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





FINDINGS: BREAST CANCER

% change 1980-2014	National rank	National	Oregon	Linn County	Sex
-8.1	2418	25.9	25.2	28.7	Female
-12.6	875	0.3	0.3	0.3	Male

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

Fig. 11: Female breast cancer, 2014

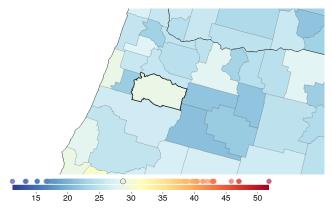
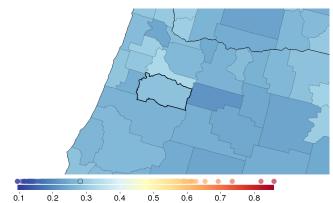


Fig. 12: Male breast cancer, 2014

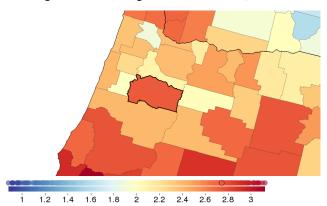


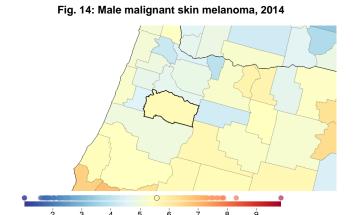
## FINDINGS: MALIGNANT SKIN MELANOMA

% change 1980-2014	National rank	National	Oregon	<b>Linn County</b>	Sex
+33.9	3034	1.9	2.4	2.7	Female
+44.7	2362	4.5	5.0	5.6	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	Oregon	<b>Linn County</b>	Sex
+130.8	2197	49.6	49.8	63.8	Female
+108.7	1694	63.8	65.0	69.1	Male

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

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

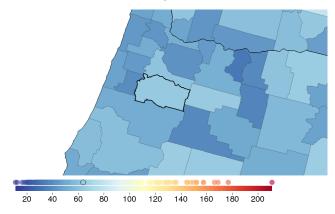
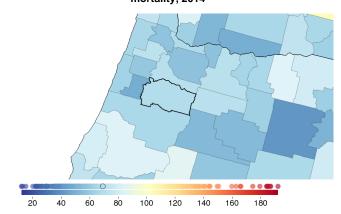


Fig. 16: Male diabetes, urogenital, blood, and endocrine diseases mortality, 2014



## FINDINGS: SELF-HARM AND INTERPERSONAL VIOLENCE MORTALITY

% change 1980-2014	National rank	National	Oregon	<b>Linn County</b>	Sex
+49.1	2357	9.0	11.5	11.8	Female
-3.0	1611	30.9	34.2	33.0	Male

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

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

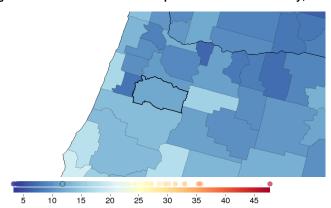
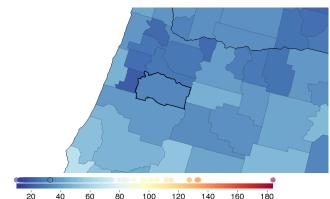


Fig. 18: Male self-harm and interpersonal violence mortality, 2014



# FINDINGS: TRANSPORT INJURIES MORTALITY

% change 1980-2014	National rank	National	Oregon	<b>Linn County</b>	Sex
-51.0	620	8.1	7.0	9.0	Female
-54.9	745	19.8	16.7	22.1	Male

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

Fig. 19: Female transport injuries mortality, 2014

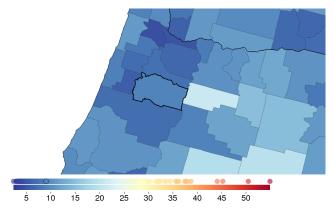
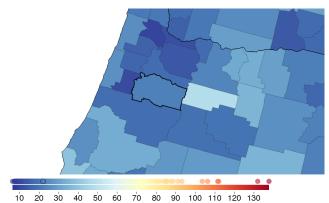


Fig. 20: Male transport injuries mortality, 2014



## FINDINGS: MENTAL AND SUBSTANCE USE DISORDERS MORTALITY

% change 1980-2014	National rank	National	Oregon	<b>Linn County</b>	Sex
+440.6	2727	8.2	9.1	14.0	Female
+438.7	2727	18.7	20.9	26.8	Male

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

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

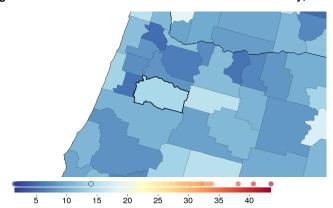
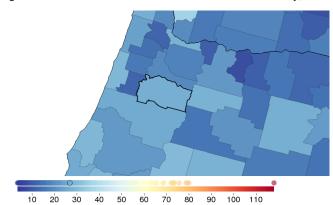


Fig. 22: Male mental and substance use disorders mortality, 2014



## FINDINGS: CIRRHOSIS AND OTHER CHRONIC LIVER DISEASES MORTALITY

% change 1980-2014	National rank	National	Oregon	<b>Linn County</b>	Sex
+94.9	2893	11.8	14.5	18.8	Female
+87.1	2284	22.2	25.7	27.1	Male

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

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

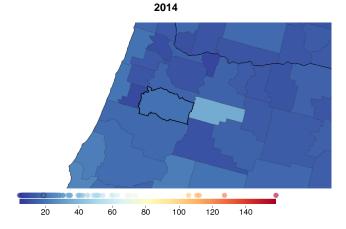
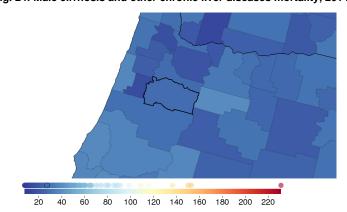


Fig. 24: Male cirrhosis and other chronic liver diseases mortality, 2014

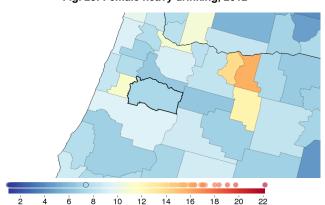


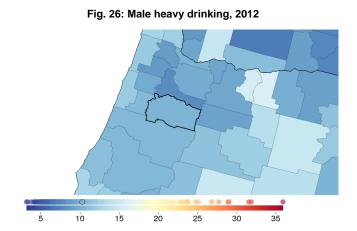
# FINDINGS: HEAVY DRINKING

% change 2005-2012	National rank	National	Oregon	<b>Linn County</b>	Sex
+47.5	2420	6.7	8.7	7.4	Female
+6.9	1559	9.9	10.0	10.3	Male

prevalence (%), age-standardized, 2012

Fig. 25: Female heavy drinking, 2012





FINDINGS: BINGE DRINKING

% change 2002-2012	National rank	National	Oregon	Linn County	Sex
+9.7	1909	12.4	13.0	12.3	Female
-5.2	946	24.5	22.2	21.0	Male

prevalence (%), age-standardized, 2012

Fig. 27: Female binge drinking, 2012

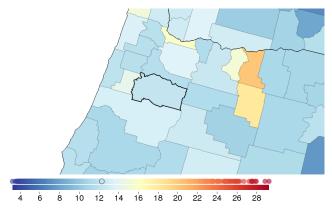
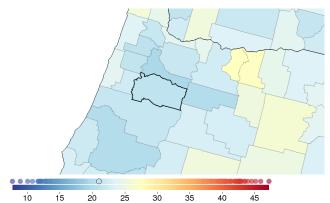


Fig. 28: Male binge drinking, 2012

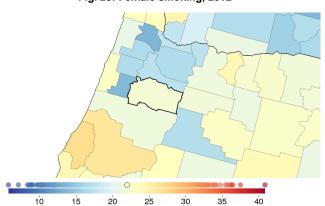


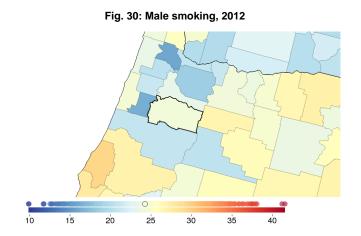
# FINDINGS: SMOKING

% change 1996-2012	National rank	National	Oregon	<b>Linn County</b>	Sex
-8.7	1619	17.9	18.4	22.0	Female
-19.0	1227	22.2	21.1	24.3	Male

prevalence (%), age-standardized, 2012

Fig. 29: Female smoking, 2012



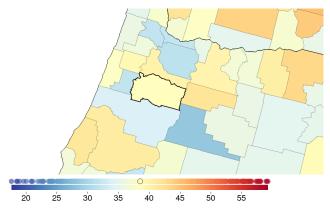


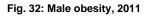
FINDINGS: OBESITY

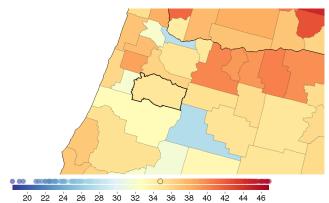
% change 2001-2011	National rank	National	Oregon	Linn County	Sex
+21.6	1562	36.1	34.5	38.5	Female
+12.6	612	33.8	32.9	34.8	Male

prevalence (%), age-standardized, 2011

Fig. 31: Female obesity, 2011







## FINDINGS: RECOMMENDED PHYSICAL ACTIVITY

% change 2001-2011	National rank	National	Oregon	<b>Linn County</b>	Sex
+8.9	232	52.6	62.4	59.3	Female
-7.6	996	56.3	63.2	56.3	Male

prevalence (%), age-standardized, 2011

Fig. 33: Female recommended physical activity, 2011

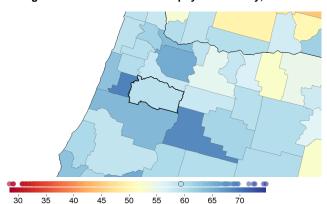


Fig. 34: Male recommended physical activity, 2011

## **CITATION:**

Institute for Health Metrics and Evaluation (IHME), US County Profile: Linn County, Oregon. Seattle, WA: IHME, 2016.

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