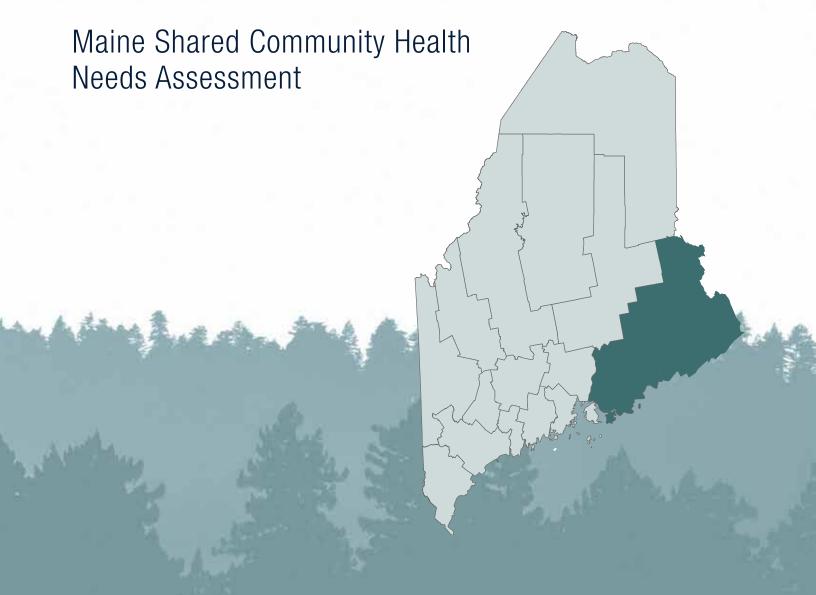
# DOWNEAST DISTRICT HEALTH PROFILE 2018





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# INTRODUCTION

The Maine Shared Community Health Needs Assessment (CHNA) is a partnership with the vision to turn health data into actions to improve the health of all Maine people. This is the third Maine Shared CHNA and the second conducted on a triennial basis.

The mission of the Maine Shared CHNA is to:

- Create Shared CHNA Reports,
- · Engage and activate communities, and
- Support data-driven health improvements for Maine people.

These reports, as well as additional information and data, can be found at the Maine Center for Disease Control and Prevention (Maine CDC) webpage for the Maine Shared CHNA (<a href="www.mainechna.org">www.mainechna.org</a>).

The Downeast Public Health District is made up of Hancock and Washington Counties.



### HOW TO READ THIS DOCUMENT

This document provides almost 200 health data indicators that describe demographics, health outcomes, behaviors, and the conditions that influence our health. The following list describes the sections of this document in the order in which they appear.

- Demographic Maps look at who makes up our communities. These maps show age, educational
  attainment, and poverty. They are meant to help frame our understanding of each county and the state.
- Past Maine Statewide Priorities provide an overview of the top six priorities identified across the state
  as a result of the 2016 Maine Shared CHNA process. Although the data in this section is state-level data,
  the indicator tables provide county-level data and the key indicator tables also provide district-level data.
- **Key Indicators** provide an overview of the health of each district, the counties within the district, and the state. These show a broad sample of health topics, including health behaviors, outcomes, and conditions. The tables use symbols to show whether the district and county data is significantly better or worse than the state.
- All Indicators provide data for each county within the district and the state. The tables use symbols to show whether the county data is significantly better or worse than the state. District data is not presented in these tables due to limited resources for these analyses.

The data come from over 30 sources and represent the most recent data available as of March 2018. Data from several years is often combined to ensure there is enough data to draw conclusions. All comparisons are based on 95% confidence intervals. A 95% confidence interval is a way to say that if this indicator were measured over and over for the same population, we are 95% confident that the true value among the total population falls within the given range/interval. When the confidence intervals of two measurements do not overlap, the difference between them is statistically significant. Where confidence intervals were not available, no indication of significant difference has been made.

The tables use symbols to show if county data (and, for the key indicators, district data) is notably better or worse than the state. See the box below for a key to the symbols:

**BENCHMARK**, as indicated by the +/- in the table, compares district and county data to state data, based on 95% confidence interval (see description above).

- means the district or county is doing significantly better than the state.
- means the district or county is doing **significantly worse** than the state.
- means there is no statistically significant difference between the district or county and the state.
- N/A means there is not enough data to make a comparison.

#### ADDITIONAL SYMBOLS

- \* means results may be statistically unreliable due to small numbers, use caution when interpreting.
- means data is unavailable because of lack of data or suppressed data due to a small number of respondents.

Data in this report are presented as both rates and percentages.

- For data that is presented as a percentage, the "%" symbol appears with the data point. The most common conditions and behaviors are presented as percentages.
- When the health condition, behavior, or outcome is less common, the numbers are presented as rates per 1,000, 10,000, or 100,000 people. For indicators that are a rate, look below the indicator name to see the rate denominator (per 1,000 or per 10,000, etc.). The less common the health condition, behavior, or outcome is, the larger the denominator.

# **DEMOGRAPHICS**

The graphs and charts—as well as the maps on the following pages—show information about the make-up of Maine's counties. The differences in age, education, and poverty affect a wide range of health risks and outcomes.

DOWNEAST DISTRICT
POPULATION

86,408

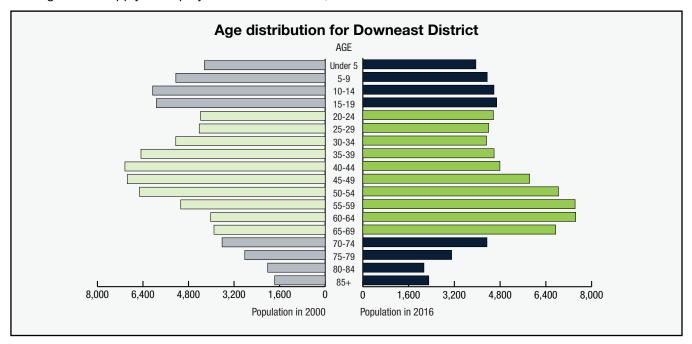
STATE OF MAINE
POPULATION

1,329,923

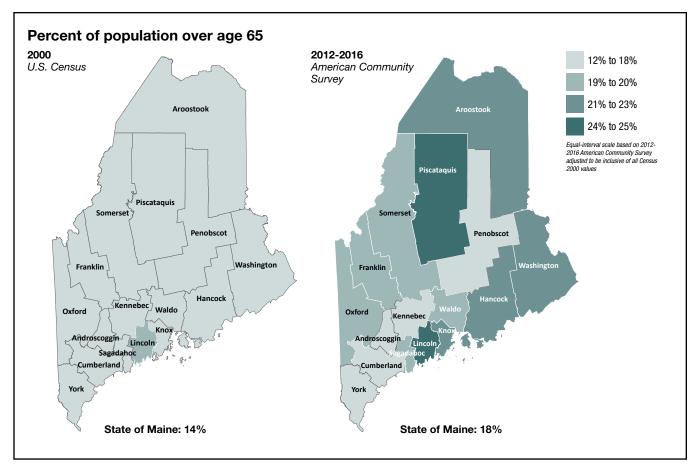
	DOWNEAS	T DISTRICT			
	PERCENT NUMBER				
American Indian/Alaskan Native	1.9%	1,649			
Asian	0.8%	672			
Black/African American	0.5%	457			
Hispanic	1.5%	1,292			
Some other race	0.2%	191			
Two or more races	2.1%	1,781			
White	94.5%	81,629			

	HANCOCK	WASHINGTON	MAINE
Median household income	\$50,037	\$39,469	\$50,826
Unemployment rate	4.7%	6.0%	3.8%
Individuals living in poverty	12.1%	18.0%	13.5%
Children living in poverty	15.5%	22.1%	17.2%
65+ living alone	46.2%	_	45.3%

The chart below shows the shift in the age of the population for the district. As Maine's population grows older, there is an impact on things such as increases in healthcare costs, decreases in number of caregivers, and a shortage in the supply of employees in the workforce, to name a few.



All data on this page is from the U.S. Census Bureau, American Community Survey 2012-2016, with the exception of the unemployment rate, for which the source is the U.S. Bureau of Labor Statistics, 2015-2017.

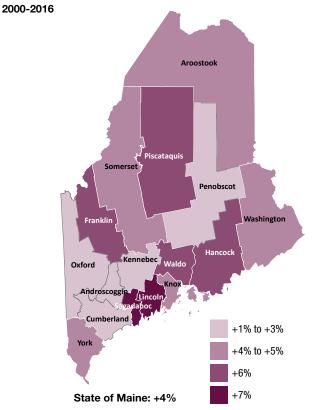


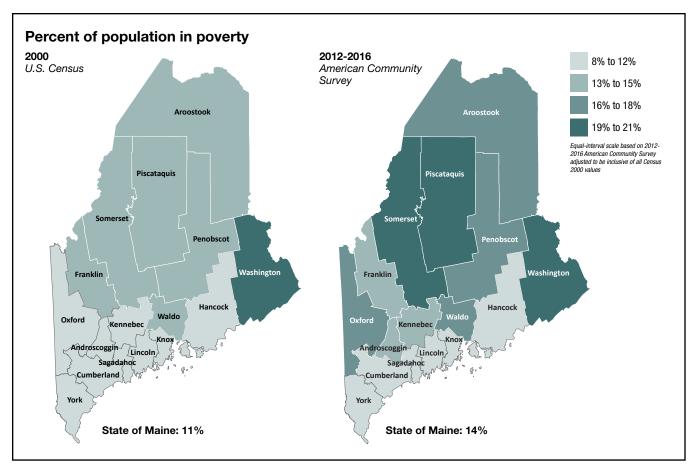
The maps on this page reflect a further breakdown in the population for those over age 65. The two maps at the top of this page show the percentage of population over age 65 by county during two time periods. The map on the top left shows the population over age 65 in 2000 as measured by the U.S. Census. The map on the top right shows the population over age 65 from years 2012 through 2016 as estimated by the American Community Survey.

The darker the shade on the maps, the greater the percentage of those over age 65. Lincoln County has the largest proportion of people over age 65 in 2000 and 2016.

The map to the right shows the change in percent of population over age 65 by county. The darker shades on the map indicate a greater increase. Lincoln and Sagadahoc are the two counties with the greatest increase in the percentage of those over age 65.

### Change in percent of population over age 65



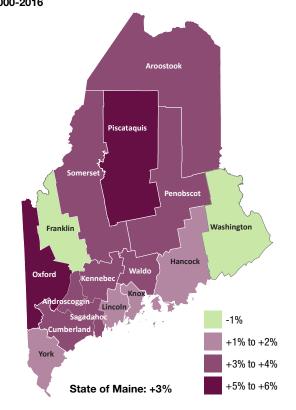


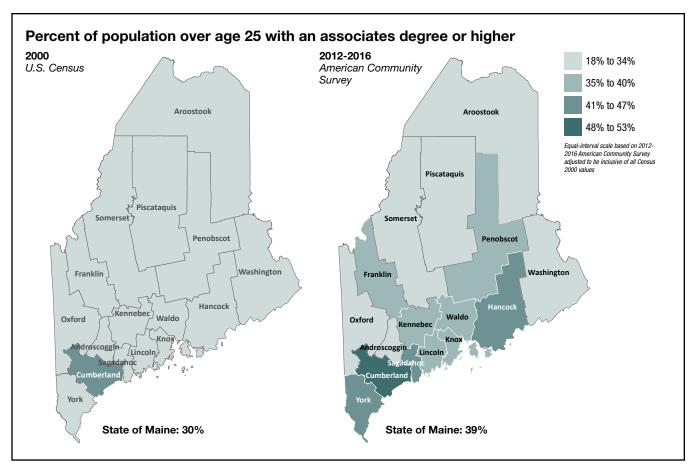
The two maps at the top of this page show the percentage of population in poverty by county during two time periods. The map on the top left shows the population in poverty in 2000 as measured by the U.S. Census. The map on the top right shows the population in poverty from years 2012 through 2016 as estimated by the American Community Survey.

The darker the shade is on the top two maps, the greater the percentage of those in poverty. Washington County has the greatest percentage in both maps. In the 2012-2016, Washington County is joined by Somerset and Piscataquis Counties.

The map to the right shows the change in percent of population in poverty by county. The darker the shade is on the map, the larger the increase. Interestingly, while Washington County has maintained one of the highest rates of poverty, there was a slight decrease, shown in the light shade of green. Likewise, in Franklin County, while there was not enough decrease of population living in poverty to change shade used in the 2012-2016 map below, there was a 1% decrease of population in poverty, shown in the light shade of green on the map to the right. This may indicate some leveling off of those rates.

# Change in percent of population in poverty 2000-2016



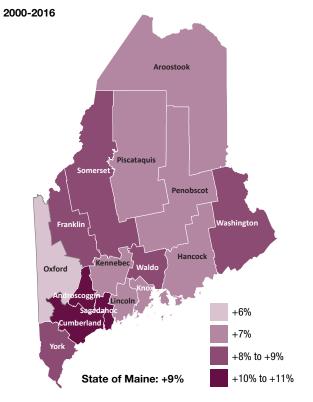


The two maps at the top of this page show the percentage of population over age 25 with an associate's degree or higher by county during two time periods. The map on the top left shows the population over age 25 with an associate's degree or higher in 2000 as measured by the U.S. Census. The map on the top right shows the population over age 25 with an associate's degree or higher from years 2012 through 2016 as estimated by the American Community Survey.

The darker the shade on the map, the larger the percentage of those with an associate's degree or higher. Cumberland County has the largest percentage of those in both maps.

The map to the right shows the change in percent of population over age 25 with an associate's degree or higher by county. The darker the shade, the larger the increase of those over age 25 with an associate's degree or higher. Cumberland, Androscoggin, and Sagadahoc counties show the largest increases of population over age 25 with an associate's degree or higher.

# Change in percent of population over age 25 with an associates degree or higher



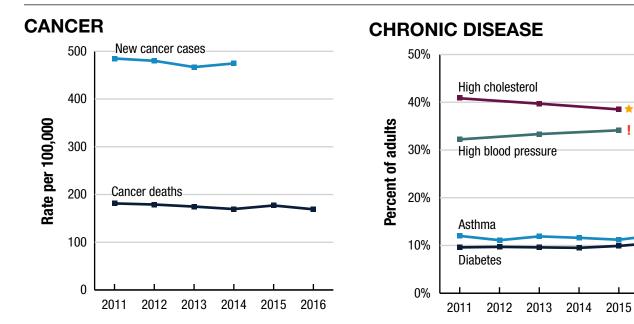
# PAST MAINE STATEWIDE PRIORITIES

The following six topics have been priorities in Maine since 2016. They were addressed in one or more of the following planning documents based on the 2016 Maine Shared CHNA: the State Health Improvement Plan, District Public Health Improvement Plans, and/or Hospital Implementation Strategies.

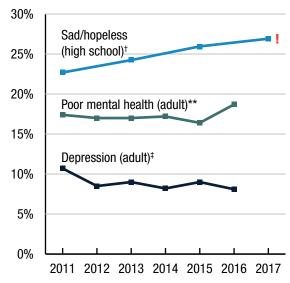
- 1. Cancer
- 2. Chronic disease
- 3. Mental health

- 4. Obesity and physical activity
- 5. Nutrition
- 6. Substance use, including tobacco

The following charts show trends in the data for these areas.



#### **MENTAL HEALTH**

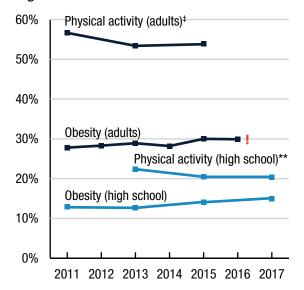


- \*Sad/hopeless for two weeks in a row (high school)
- \*\*14+ days lost due to poor mental health (adult)
- ‡ Current symptoms of depression (adult)

2016

# OBESITY AND PHYSICAL ACTIVITY

Physical activity and obesity levels for adults and high school students

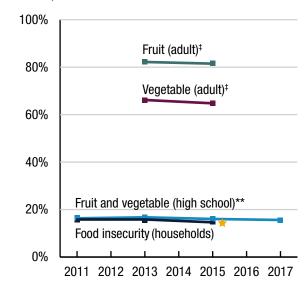


‡Met aerobic physical activity recommendations (adults)

\*\* Physical activity for at least 60 minutes per day on seven of the past seven days (high school)

#### **NUTRITION**

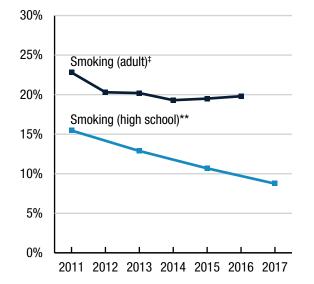
Nutrition indicators for adults, high school students, and households



‡Adults reporting more than one serving of fruits/vegetables per day
\*\* High school students reporting five or more servings of fruits and
vegetables a day

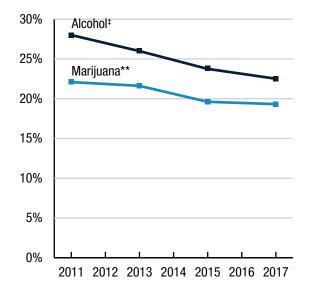
#### SUBSTANCE USE, INCLUDING TOBACCO

Current cigarette smoking



‡ Adults who report cigarette smoking every day or some days
\*\*High school students who report past 30 day cigarette smoking

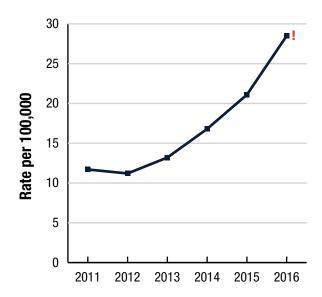
High school alcohol and marijuana use



‡ High school students who report past 30 day alcohol use
\*\*High school students who report past 30 day marijuana use

### SUBSTANCE USE, INCLUDING TOBACCO

#### Overdose deaths



NUMBER OF DEATHS
155
146
174
216
268
351



### **KEY INDICATORS**

The Key Indicators provide an overview of the health of the district and of each county within the district. They are a broad sampling of health topics, including health behaviors, outcomes, living conditions, and health care quality and access.

The tables use symbols to show if the data for each district or each county within the district is notably better or worse than the state.

**BENCHMARK**, as indicated by the +/- in the table, compares district and county data to state data, based on 95% confidence interval (see description on page 3).

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	BENCHMARK	DOWNEAST DISTRICT						
INDICATOR	MAINE	DISTRICT	+/-	HANCOCK	+/_	WASHINGTON	+/-	
SOCIAL, COMMUNITY & PHYSICAL ENVIRONMENT								
Children living in poverty	2012-2016 <b>17.2%</b>	2012-2016 <b>18.0%</b>	N/A	2012-2016 <b>15.5%</b>	N/A	2012-2016 <b>22.1%</b>	N/A	
Median household income	2012-2016 <b>\$50,826</b>	_	N/A	2012-2016 <b>\$50,037</b>	N/A	2012-2016 <b>\$39,469</b>	N/A	
Estimated high school student graduation rate	2017 <b>86.9%</b>	2017 <b>88.1%</b>	N/A	2017 <b>88.3%</b>	N/A	2017 <b>87.7%</b>	N/A	
Food insecurity	2014-2015 <b>15.1%</b>	-	N/A	2014-2015 <b>15.3%</b>	N/A	2014-2015 <b>16.9%</b>	N/A	
HEALTH OUTCOMES								
14 or more days lost due to poor physical health	2014-2016 <b>19.6%</b>	2014-2016 <b>18.5%</b>	0	2014-2016 <b>16.9%</b>	0	2014-2016 <b>22.8%</b>	0	
14 or more days lost due to poor mental health	2014-2016 <b>16.7%</b>	2014-2016 <b>14.8%</b>	0	2014-2016 <b>12.2%</b>	0	2014-2016 <b>20.1%</b>	0	
Years of potential life lost per 100,000 population	2014-2016 <b>6,529.2</b>	-	0	2014-2016 <b>6,912.1</b>	0	2014-2016 <b>9,152.7</b>	Ī	
All cancer deaths per 100,000 population	2012-2016 <b>173.8</b>	2012-2016 <b>177.5</b>	0	2012-2016 <b>160.2</b>	0	2012-2016 <b>207.3</b>	•	
Cardiovascular disease deaths per 100,000 population	2012-2016 <b>195.8</b>	2012-2016 <b>203.0</b>	0	2012-2016 <b>191.3</b>	0	2012-2016 <b>222.3</b>	Ī	
Diabetes	2014-2016 <b>10.0%</b>	2014-2016 <b>9.7%</b>	0	2014-2016 <b>7.8%</b>	*	2014-2016 <b>12.8%</b>	Ī	
Chronic obstructive pulmonary disease (COPD)	2014-2016 <b>7.8%</b>	2014-2016 <b>7.1%</b>	0	2014-2016 <b>5.5%</b>	*	2014-2016 <b>9.7%</b>	0	
Obesity (adults)	2016 <b>29.9%</b>	2016 <b>29.2%</b>	0	2016 <b>25.8%</b>	0	2016 <b>35.4%</b>	0	
Obesity (high school students)	2017 <b>15.0%</b>	2017 <b>15.6%</b>	0	2017 <b>13.5%</b>	0	2017 <b>20.4%</b>	0	
Obesity (middle school students)	2017 <b>15.3%</b>	2017 <b>15.3%</b>	0	2017 <b>12.0%</b>	0	2017 <b>24.1%</b>	Ţ	
Infant deaths per 1,000 live births	2012-2016 <b>6.5</b>	2012-2016 <b>6.0</b>	0	2012-2016 <b>6.0*</b>	0	2012-2016 <b>5.3</b> *	0	
Cognitive decline	2016 <b>10.3%</b>	2016 <b>11.5%</b>	0	2016 <b>8.9*%</b>	0	2016 <b>15.5*%</b>	0	
Lyme disease new cases per 100,000 population	2013-2017 <b>96.5</b>	2013-2017 <b>153.8</b>	N/A	2013-2017 <b>213.8</b>	N/A	2013-2017 <b>50.4</b>	N/A	

	BENCHMARK	DOWNEAST DISTRICT					
INDICATOR	MAINE	DISTRICT	+/-	HANCOCK	+/-	WASHINGTON	+/_
HEALTH OUTCOMES (CONTINUED)							
Chlamydia new cases per 100,000 population	2013-2017 <b>293.4</b>	2013-2017 <b>192.7</b>	N/A	2013-2017 <b>173.6</b>	N/A	2013-2017 <b>225.6</b>	N/A
Fall-related injury (unintentional) emergency department rate per 10,000 population	2012-2014 <b>340.9</b>	2012-2014 <b>364.8</b>	Ţ	2012-2014 <b>314.9</b>	*	2012-2014 <b>449.8</b>	Ţ
Suicide deaths per 100,000 population	2012-2016 <b>15.9</b>	2012-2016 <b>18.0</b>	0	2012-2016 <b>16.9</b>	0	2012-2016 <b>20.0</b>	0
Overdose deaths per 100,000 population	2012-2016 <b>18.1</b>	2012-2016 <b>25.0</b>	Ţ	2012-2016 <b>19.1</b>	0	2012-2016 <b>35.4</b>	Ţ
HEALTH CARE ACCESS AND QUALITY	·	·					
Uninsured	2012-2016 <b>9.5%</b>	2012-2016 <b>12.8%</b>	N/A	2012-2016 <b>12.9%</b>	N/A	2012-2016 <b>12.7%</b>	N/A
Ratio of primary care physicians to 100,000 population	2017 <b>67.3</b>	2017 <b>52.6</b>	N/A	2017 <b>64.5</b>	N/A	2017 <b>30.0</b>	N/A
Ratio of psychiatrists to 100,000 population	2017 <b>8.4</b>	2017 <b>3.7</b>	N/A	2017 <b>5.0</b>	N/A	2017 <b>1.5</b>	N/A
Ratio of practicing dentists to 100,000 population	2017 <b>32.1</b>	2017 <b>27.6</b>	N/A	2017 <b>26.1</b>	N/A	2017 <b>30.0</b>	N/A
Ambulatory care-sensitive condition hospitalizations per 10,000 population	2016 <b>74.6</b>	2016 <b>96.6</b>	N/A	2016 <b>82.8</b>	N/A	2016 <b>119.9</b>	N/A
Two-year-olds up-to-date with recommended immunizations	2017 <b>73.7%</b>	2017 <b>77.5%</b>	N/A	2017 <b>72.0%</b>	N/A	2017 <b>87.2%</b>	N/A
HEALTH BEHAVIORS		·					
Sedentary lifestyle – no leisure-time physical activity in past month (adults)	2016 <b>20.6%</b>	2016 <b>18.0%</b>	0	2016 <b>14.0%</b>	*	2016 <b>25.3%</b>	0
Chronic heavy drinking (adults)	2014-2016 <b>7.6%</b>	2014-2016 <b>8.9%</b>	0	2014-2016 <b>9.9%</b>	0	2014-2016 <b>7.3%</b>	0
Past-30-day alcohol use (high school students)	2017 <b>22.5%</b>	2017 <b>24.3%</b>	0	2017 <b>24.9%</b>	0	2017 <b>23.4%</b>	0
Past-30-day alcohol use (middle school students)	2017 <b>3.7%</b>	2017 <b>3.4%</b>	0	2017 <b>3.8%</b>	0	2017 <b>2.5%</b>	0
Past-30-day marijuana use (high school students)	2017 <b>19.3%</b>	2017 <b>18.8%</b>	0	2017 <b>18.6%</b>	0	2017 <b>19.8%</b>	0
Past-30-day marijuana use (middle school students)	2017 <b>3.6%</b>	2017 <b>3.0%</b>	0	2017 <b>2.2%</b>	0	2017 <b>4.9%</b>	0

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	BENCHMARK	DOWNEAST DISTRICT					
INDICATOR	MAINE	DISTRICT	+/-	HANCOCK	+/_	WASHINGTON	+/-
HEALTH BEHAVIORS (CONTINUED)							
Past-30-day misuse of prescription drugs (high school	2017	2017	<u> </u>	2017	<u> </u>	2017	
students)	5.9%	4.2%		3.7%		5.0%	0
Past-30-day misuse of prescription drugs (middle	2017	2017		2017		2017	
school students)	1.5%	1.1%	0	0.9%	0	1.6%	0
Current (every day or some days) smoking (adults)	2016	2016		2016		2016	
Current (every day or some days) smoking (addits)	19.8%	22.1%		21.3%		23.6%	
Post 20 day singuists ampling (high school students)	2017	2017		2017		2017	•
Past-30-day cigarette smoking (high school students)	8.8%	8.8%	0	7.0%	0	12.3%	•
Past-30-day cigarette smoking (middle school	2017	2017		2017		2017	
students)	1.9%	1.7%		1.3%	0	2.5%	

## **ALL INDICATORS**

The following is the complete list of health data indicators. The indicators in these tables are the measures that give us evidence about the health of our population.

Visit the Maine Shared CHNA website, www.mainechna.org, for more information on the health of the population by gender, race, ethnicity, completed education, sexual orientation, or insurance status. The website includes an interactive tool to explore additional data with customized maps and additional data tables.

The tables use symbols to show if local data is notably better or worse than the state. See the box below for a key to the symbols:

**BENCHMARK**, as indicated by the +/- in the table, compares county data to state data, based on 95% confidence interval (see description on page 3).

- means the county is doing **significantly better** than the state.
- means the county is doing **significantly worse** than the state.
- O means there is no statistically significant difference between the county and the state.
- N/A means there is not enough data to make a comparison.

#### **ADDITIONAL SYMBOLS**

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	BENCHMARK	DOWNEAST DISTRICT				
INDICATOR	MAINE	HANCOCK	+/-	WASHINGTON	+/-	
DEMOGRAPHICS						
Population	2012-2016 <b>1,329,923</b>	2012-2016 <b>54,483</b>	N/A	2012-2016 <b>31,925</b>	N/A	
Veterans	2012-2016 <b>10.7%</b>	2012-2016 <b>11.6%</b>	N/A	2012-2016 <b>12.5</b> %	N/A	
Persons with a disability	2012-2016 <b>15.9%</b>	2012-2016 <b>15.4%</b>	N/A	2012-2016 <b>20.9%</b>	N/A	
Gay, lesbian, and bisexual (high school students)	2017 <b>10.8%</b>	2017 <b>10.6%</b>	N/A	2017 <b>11.2%</b>	N/A	
Gay, lesbian, and bisexual (adults)	2011-2015 <b>3.4%</b>	2011-2015 <b>3.0%</b>	N/A	2011-2015 <b>2.7*%</b>	N/A	
SOCIAL DETERMINANTS OF HEALTH						
Children living in poverty	2012-2016 <b>17.2%</b>	2012-2016 <b>15.5%</b>	N/A	2012-2016 <b>22.1%</b>	N/A	
Individuals living in poverty	2012-2016 <b>13.5%</b>	2012-2016 <b>12.1%</b>	N/A	2012-2016 <b>18.0%</b>	N/A	
Median household income	2012-2016 <b>\$50,826</b>	2012-2016 <b>\$50,037</b>	N/A	2012-2016 <b>\$39,469</b>	N/A	
People living in rural areas	2010 <b>61.3%</b>	2010 <b>90.1%</b>	N/A	2010 <b>92.4%</b>	N/A	
No vehicle for the household	2012-2016 <b>2.4%</b>	2012-2016 <b>2.8%</b>	N/A	2012-2016 <b>3.4%</b>	N/A	
Long commute – driving alone	2014-2016 <b>31.0%</b>	2014-2016 <b>32.1%</b>	N/A	2014-2016 <b>26.1%</b>	N/A	
Unemployment rate	2015-2017 <b>3.8%</b>	2015-2017 <b>4.7%</b>	N/A	2015-2017 <b>6.0%</b>	N/A	
Adverse childhood experiences	2017 <b>23.4%</b>	2017 <b>20.7%</b>	0	2017 <b>30.6%</b>	0	
Estimated high school student graduation rate	2017 <b>86.9%</b>	2017 <b>88.3</b> %	N/A	2017 <b>87.7%</b>	N/A	
Associate's degree or higher among those age 25+	2012-2016 <b>37.3%</b>	2012-2016 <b>40.9%</b>	N/A	2012-2016 <b>29.1%</b>	N/A	
Housing insecure (high school students)	2017 <b>3.6%</b>	2017 <b>3.9%</b>	0	2017 <b>4.9%</b>	0	
65+ living alone	2012-2016 <b>45.3%</b>	2012-2016 <b>46.2%</b>	N/A	_	N/A	

	BENCHMARK	DOWNEAST DISTRICT			
INDICATOR	MAINE	HANCOCK	+/-	WASHINGTON	+/-
GENERAL HEALTH STATUS					
14 or more days lost due to poor physical health	2014-2016 <b>19.6%</b>	2014-2016 <b>16.9%</b>	0	2014-2016 <b>22.8%</b>	0
14 or more days lost due to poor mental health	2014-2016 <b>16.7%</b>	2014-2016 <b>12.2%</b>	0	2014-2016 <b>20.1%</b>	0
Fair or poor health (self-rated)	2014-2016 <b>15.9%</b>	2014-2016 <b>13.2%</b>	0	2014-2016 <b>19.6%</b>	Ţ
Three or more chronic conditions	2014-2016 <b>15.8%</b>	2014-2016 <b>11.9%</b>	*	2014-2016 <b>20.2%</b>	Ţ
MORTALITY					
Overall death rate per 100,000 population	2012-2016 <b>753.1</b>	2012-2016 <b>708.0</b>	*	2012-2016 <b>889.8</b>	Ţ
Years of potential life lost per 100,000 population	2014-2016 <b>6,529.2</b>	2014-2016 <b>6,912.1</b>	0	2014-2016 <b>9,152.7</b>	Ţ
ACCESS					
Uninsured	2012-2016 <b>9.5%</b>	2012-2016 <b>12.9%</b>	N/A	2012-2016 <b>12.7%</b>	N/A
Ratio of primary care physicians to 100,000 population	2017 <b>67.3</b>	2017 <b>64.5</b>	N/A	2017 <b>30.0</b>	N/A
MaineCare enrollment (all ages)	2015-2017 <b>25.4%</b>	2015-2017 <b>21.8%</b>	N/A	2015-2017 <b>37.3%</b>	N/A
MaineCare enrollment (children ages 0-19)	2014-2016 <b>41.2%</b>	2014-2016 <b>39.4%</b>	N/A	2014-2016 <b>59.7%</b>	N/A
Children with a medical home	2016 <b>53.5%</b>	_	N/A	_	N/A
Usual primary care provider	2014-2016 <b>87.6%</b>	2014-2016 <b>86.5%</b>	0	2014-2016 <b>81.6%</b>	<u> </u>
Primary care visit to any primary care provider in the past year	2014-2016 <b>71.8%</b>	2014-2016 <b>70.9%</b>	0	2014-2016 <b>65.8%</b>	Ţ
Cost barriers to health care	2014-2016 <b>10.3%</b>	2014-2016 <b>11.2%</b>	0	2014-2016 <b>12.1%</b>	0
HEALTH CARE QUALITY					
Ambulatory care-sensitive condition hospitalizations per 10,000 population	2016 <b>74.6</b>	2016 <b>82.8</b>	N/A	2016 <b>119.9</b>	N/A
Ambulatory care-sensitive condition emergency department rate per 10,000 population	2013-2014 <b>502.7</b>	2013-2014 <b>487.7</b>	N/A	2013-2014 <b>983.4</b>	N/A

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	BENCHMARK	DOWNEAST DISTRICT				
INDICATOR	MAINE	HANCOCK	+/-	WASHINGTON	+/-	
HEALTH CARE QUALITY (CONTINUED)						
Hospital readmissions within 30 days of discharge (medical)	2014 <b>13.7%</b>	2013-2014 <b>14.4%</b>	0	2013-2014 <b>14.6%</b>	0	
Hospital readmissions within 30 days of discharge (surgical)	2014 <b>10.6%</b>	2013-2014 <b>11.9%</b>	$\circ$	2013-2014 <b>11.4%</b>	$\circ$	
CANCER						
All cancer deaths per 100,000 population	2012-2016 <b>173.8</b>	2012-2016 <b>160.2</b>	0	2012-2016 <b>207.3</b>	Ţ	
Colorectal cancer deaths per 100,000 population	2012-2016 <b>13.1</b>	2012-2016 <b>15.3</b>	0	2012-2016 <b>19.7</b>	Ĭ	
Female breast cancer deaths per 100,000 population	2012-2016 <b>18.4</b>	2012-2016 <b>14.1</b>	0	2012-2016 <b>16.7</b>	0	
Lung cancer deaths per 100,000 population	2012-2016 <b>50.5</b>	2012-2016 <b>47.2</b>	0	2012-2016 <b>63.7</b>	Ĭ	
Prostate cancer deaths per 100,000 population	2012-2016 <b>20.1</b>	2012-2016 <b>20.7</b>	0	2012-2016 <b>31.1</b>	0	
Tobacco-related cancer deaths per 100,000 population	2012-2016 <b>50.5</b>	2012-2016 <b>43.8</b>	0	2012-2016 <b>61.9</b>	Y	
All cancer new cases per 100,000 population	2012-2014 <b>473.7</b>	2012-2014 <b>475.8</b>	0	2012-2014 <b>502.2</b>	0	
Bladder cancer new cases per 100,000 population	2012-2014 <b>27.1</b>	2012-2014 <b>33.5</b>	0	2012-2014 <b>32.6</b>	0	
Colorectal cancer new cases per 100,000 population	2012-2014 <b>37.4</b>	2012-2014 <b>41.1</b>	0	2012-2014 <b>48.2</b>	0	
Female breast cancer new cases per 100,000 population	2012-2014 <b>125.0</b>	2012-2014 <b>122.8</b>	0	2012-2014 <b>110.5</b>	0	
Lung cancer new cases per 100,000 population	2012-2014 <b>74.2</b>	2012-2014 <b>75.5</b>	0	2012-2014 <b>84.7</b>	0	
Prostate cancer new cases per 100,000 population	2012-2014 <b>87.1</b>	2012-2014 <b>106.1</b>	0	2012-2014 <b>80.5</b>	0	
Tobacco-related cancer (excluding lung cancer) new cases per 100,000 population	2012-2014 <b>134.1</b>	2012-2014 <b>129.4</b>	0	2012-2014 <b>161.6</b>	Ţ	
Colorectal late-stage new cases per 100,000 population	2012-2014 <b>19.9</b>	2012-2014 <b>22.7</b>	0	2012-2014 <b>19.9</b>	0	
Melanoma skin cancer new cases per 100,000 population	2012-2014 <b>24.5</b>	2012-2014 <b>28.8</b>	0	2012-2014 <b>25.3</b>	0	

	BENCHMARK	DOWNEAST DISTRICT			
INDICATOR	MAINE	HANCOCK	+/-	WASHINGTON	+/-
CANCER (CONTINUED)		,			
Female breast cancer late-stage new cases per 100,000 population	2012-2014 <b>38.5</b>	2012-2014 <b>47.2</b>	0	2012-2014 <b>40.4</b>	0
Cervical cancer screening up-to-date	2014 & 2016 <b>83.3%</b>	2014 & 2016 <b>83.1%</b>	0	2014 & 2016 <b>72.4%</b>	Ī
Breast cancer screening up-to-date	2014 & 2016 <b>81.9%</b>	2014 & 2016 <b>76.1%</b>	0	2014 & 2016 <b>78.1%</b>	0
Colorectal cancer screening up-to-date	2014 & 2016 <b>74.9%</b>	2014 & 2016 <b>73.5%</b>	0	2014 & 2016 <b>66.4%</b>	Ţ
CARDIOVASCULAR DISEASE					
Cardiovascular disease deaths per 100,000 population	2012-2016 <b>195.8</b>	2012-2016 <b>191.3</b>	0	2012-2016 <b>222.3</b>	Ţ
Coronary heart disease deaths per 100,000 population	2012-2016 <b>84.1</b>	2012-2016 <b>94.4</b>	0	2012-2016 <b>120.8</b>	Ţ
Heart attack deaths per 100,000 population	2012-2016 <b>26.0</b>	2012-2016 <b>36.0</b>	Ţ	2012-2016 <b>59.6</b>	Ţ
Stroke deaths per 100,000 population	2012-2016 <b>33.4</b>	2012-2016 <b>36.8</b>	0	2012-2016 <b>27.5</b>	0
High blood pressure hospitalizations per 10,000 population	2016 <b>5.2</b>	2016 <b>4.1</b>	N/A	2016 <b>3.5</b>	N/A
Heart failure hospitalizations per 10,000 population	2016 <b>19.8</b>	2016 <b>19.1</b>	0	2016 <b>25.2</b>	Ţ
Heart attack hospitalizations per 10,000 population	2016 <b>23.4</b>	2016 <b>31.3</b>	Ţ	2016 <b>46.3</b>	Ţ
Stroke hospitalizations per 10,000 population	2016 <b>21.4</b>	2016 <b>21.8</b>	0	2016 <b>26.9</b>	0
High cholesterol	2013 & 2015 <b>39.1%</b>	2013 & 2015 <b>37.8%</b>	0	2013 & 2015 <b>43.6%</b>	0
Cholesterol checked in past five years	2013 & 2015 <b>81.0%</b>	2013 & 2015 <b>78.2%</b>	0	2013 & 2015 <b>77.1%</b>	0
High blood pressure	2013 & 2015 <b>33.7%</b>	2013 & 2015 <b>37.4%</b>	0	2013 & 2015 <b>39.7%</b>	0
DIABETES					
Diabetes	2014-2016 <b>10.0%</b>	2014-2016 <b>7.8%</b>	*	2014-2016 <b>12.8%</b>	!

	BENCHMARK		DOWNEA	AST DISTRICT	
INDICATOR	MAINE	HANCOCK	+/-	WASHINGTON	+/-
DIABETES (CONTINUED)					
Pre-diabetes	2014-2016 <b>8.0%</b>	2014-2016 <b>8.3%</b>	0	2014-2016 <b>7.9%</b>	0
Diabetes deaths (underlying cause) per 100,000 population	2012-2016 <b>22.0</b>	2012-2016 <b>19.4</b>	0	2012-2016 <b>27.1</b>	0
Diabetes emergency department rate (principal diagnosis) per 10,000 population	2013-2014 <b>16.3</b>	2013-2014 <b>33.9</b>	N/A	2013-2014 <b>59.5</b>	N/A
Diabetes hospitalizations (principal diagnosis) per 10,000 population	2016 <b>11.9</b>	2016 <b>13.7</b>	0	2016 <b>12.4</b>	0
A1c test at least twice/year (adults with diabetes)	2011-2016 <b>77.5%</b>	-	N/A	2011-2016 <b>81.1%</b>	0
Formal diabetes education (adults with diabetes)	2011-2016 <b>59.2%</b>	_	N/A	2011-2016 <b>38.2</b> %	•
Foot exam annually (adults with diabetes)	2011-2016 <b>83.8%</b>	2011-2016 <b>80.1%</b>	0	2011-2016 <b>77.0%</b>	0
Dilated eye exam annually (adults with diabetes)	2011-2016 <b>70.8%</b>	2011-2016 <b>72.4%</b>		2011-2016 <b>69.3%</b>	$\circ$
RESPIRATORY					
Current asthma (youth ages 0-17)	2014-2016 <b>9.0%</b>	2014-2016 <b>6.1%</b>	0	2014-2016 <b>6.4*%</b>	0
Current asthma (adults)	2014-2016 <b>11.7%</b>	2014-2016 <b>9.9%</b>	0	2014-2016 <b>11.6%</b>	0
Chronic lower respiratory disease deaths per 100,000 population	2012-2016 <b>48.1</b>	2012-2016 <b>40.5</b>	0	2012-2016 <b>61.4</b>	•
Asthma emergency department rate per 10,000 population	2012-2014 <b>57.8</b>	2012-2014 <b>51.1</b>	*	2012-2014 <b>87.0</b>	Ĭ
Pneumonia hospitalizations per 10,000 population	2016 <b>22.4</b>	2016 <b>29.1</b>	N/A	2016 <b>55.2</b>	N/A
Chronic obstructive pulmonary disease hospitalizations per 10,000 population	2016 <b>16.5</b>	2016 <b>18.6</b>	N/A	2016 <b>31.0</b>	N/A
Chronic obstructive pulmonary disease (COPD)	2014-2016 <b>7.8%</b>	2014-2016 <b>5.5%</b>	*	2014-2016 <b>9.7%</b>	0
PHYSICAL ACTIVITY, NUTRITION, AND WEIGHT					
Obesity (adults)	2016 <b>29.9%</b>	2016 <b>25.8%</b>	0	2016 <b>35.4%</b>	0
Obesity (high school students)	2017 <b>15.0%</b>	2017 <b>13.5%</b>	0	2017 <b>20.4%</b>	0

	BENCHMARK	DOWNEAST DISTRICT				
INDICATOR	MAINE	HANCOCK	+/-	WASHINGTON	+/-	
PHYSICAL ACTIVITY, NUTRITION, AND WEIGHT (CONTINUED)						
Obesity (middle school students)	2017 <b>15.3%</b>	2017 <b>12.0%</b>	0	2017 <b>24.1%</b>	Ţ	
Sedentary lifestyle – no leisure-time physical activity in past month (adults)	2016 <b>20.6%</b>	2016 <b>14.0%</b>	*	2016 <b>25.3%</b>	0	
Food insecurity	2014-2015 <b>15.1%</b>	2014-2015 <b>15.3%</b>	N/A	2014-2015 <b>16.9%</b>	N/A	
Overweight (adults)	2016 <b>35.3%</b>	2015 <b>38.3%</b>	0	2016 <b>32.5%</b>	0	
Overweight (high school students)	2017 <b>17.5%</b>	2017 <b>16.1%</b>	0	2017 <b>19.4%</b>	0	
Overweight (middle school students)	2017 <b>17.0%</b>	2017 <b>20.2%</b>	0	2017 <b>17.8%</b>	0	
Met aerobic physical activity recommendations (adults)	2015 <b>53.9%</b>	2015 <b>57.3%</b>	0	2015 <b>51.6%</b>	0	
Met physical activity recommendations (high school students)	2017 <b>20.3%</b>	2017 <b>20.2%</b>	0	2017 <b>20.3%</b>	0	
Met physical activity recommendations (middle school students)	2017 <b>25.7%</b>	2017 <b>25.3%</b>	0	2017 <b>27.7%</b>	0	
Fewer than two hours combined screen time (high school students)	2017 <b>33.5%</b>	2017 <b>35.3%</b>	0	2017 <b>29.5%</b>	0	
Fewer than two hours combined screen time (middle school students)	2017 <b>29.3%</b>	2017 <b>32.3%</b>	0	2017 <b>25.2%</b>	0	
Fruit and vegetable consumption (high school students reporting five or more a day)	2017 <b>15.6%</b>	2017 <b>15.3%</b>	0	2017 <b>12.6%</b>	0	
Fruit and vegetable consumption (middle school students reporting five or more a day)	2017 <b>20.6%</b>	2017 <b>18.7%</b>	0	2017 <b>14.3%</b>	Ī	
Fruit consumption (adults reporting less than one serving per day)	2015 <b>35.2%</b>	2015 <b>33.1%</b>	0	2015 <b>38.0%</b>	0	
Vegetable consumption (adults reporting less than one serving per day)	2015 <b>18.3%</b>	2015 <b>15.0*%</b>	0	2015 <b>21.9%</b>	0	
Soda/sports drink consumption (high school students reporting one or more a day)	2017 <b>20.5%</b>	2017 <b>17.6%</b>	0	2017 <b>28.9%</b>	1	
Soda/sports drink consumption (middle school students reporting one or more a day)	2017 <b>17.3%</b>	2017 <b>17.5%</b>	0	2017 <b>27.4%</b>	Ĭ	

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	BENCHMARK	DOWNEAST DISTRICT			
INDICATOR	MAINE	HANCOCK	+/-	WASHINGTON	+/-
PREGNANCY AND BIRTH OUTCOMES					
Infant deaths per 1,000 live births	2012-2016 <b>6.5</b>	2012-2016 <b>6.0</b> *	0	2012-2016 <b>5.3*</b>	0
	2012-2016	2012-2016		2012-2016	
Low birth weight (<2500 grams)	7.1%	6.4%	O	7.1%	0
Pre-term live births	2012-2016 <b>8.2%</b>	2012-2016 <b>7.3%</b>	0	2012-2016 <b>7.4%</b>	0
Births for which the mother received more than 80% of expected prenatal	2016	2016		2016	
visits	80.6%	85.8%	O	77.6%	O
Infants who are ever breast fed	2016	2016	$\bigcirc$	2016	
	<b>82.0%</b>	84.8%		66.9%	
Infants who are exclusively breast fed to 6 months	26.5%	-	N/A	_	N/A
Unintended births	2015	2012-2015		2012-2015	
	25.3%	25.0%		28.4%	
Births to 15-19-year-olds per 1,000 population	2016 <b>14.5</b>	2016 <b>14.5</b> *	0	2016 <b>23.4</b>	$\circ$
C-sections among low-risk births	2016	2014-2016		2014-2016	•
C-sections among low-risk births	22.4%	19.1%	0	29.3%	•
Smoked during pregnancy	2016 <b>14.5%</b>	2016 <b>15.5%</b>	0	2016 <b>27.7%</b>	<u> </u>
	2015	2009-2015		2009-2015	
Drank alcohol during pregnancy	6.0%	6.9%	0	5.5%	0
CHILDREN WITH SPECIAL HEALTH CARE NEEDS					
Children with special health care needs	2016	_	N/A	_	N/A
	23.0%				
Developmental screening for children	2016 <b>31.6*%</b>	-	N/A	_	N/A
Developmental screening for children for MaineCare members	2015-2017	2015-2017	N/A	2015-2017	N/A
Developmental screening for children for manie care members	24.2%	20.3%		14.5%	IV/A
ELDER HEALTH	,				
Cognitive decline	2016 <b>10.3%</b>	2016 <b>8.9*%</b>	0	2016 <b>15.5*%</b>	0
Caregiving at least 20 hours per week	2015	2015	0	2015	
	4.4%	2.2*%		3.3*%	
Arthritis	2014-2016 <b>32.0%</b>	2014-2016 <b>31.3%</b>		2014-2016 <b>36.4%</b>	•

	BENCHMARK	DOWNEAST DISTRICT			
INDICATOR	MAINE	HANCOCK	+/-	WASHINGTON	+/-
ENVIRONMENTAL HEALTH					
Homes with private wells tested for arsenic	2015 & 2016 <b>51.1%</b>	2015 & 2016 <b>53.5%</b>	0	2015 & 2016 <b>45.6%</b>	0
Children with confirmed elevated blood lead levels (percentage among those screened)	2012-2016 <b>2.2%</b>	2012-2016 <b>1.8%</b>	0	2012-2016 <b>1.1%</b>	*
Children with unconfirmed elevated blood lead levels (percentage among those screened)	2012-2016 <b>3.3%</b>	2012-2016 <b>2.4%</b>	*	2012-2016 <b>4.2%</b>	0
Lead screening among children (ages 12-23 months)	2016 <b>53.0%</b>	2016 <b>49.2%</b>	$\circ$	2016 <b>87.3%</b>	*
Lead screening among children (ages 24-35 months)	2016 <b>31.1%</b>	2016 <b>27.5%</b>	0	2016 <b>72.8%</b>	*
IMMUNIZATION					
Two-year-olds up-to-date with recommended immunizations	2017 <b>73.7%</b>	2017 <b>72.0%</b>	N/A	2017 <b>87.2%</b>	N/A
Immunization exemptions among kindergarteners for philosophical reasons	2017 <b>4.6%</b>	2017 <b>8.5%</b>	N/A	2017 <b>1.4%</b>	N/A
Influenza vaccination in the past year (children)	2016-2017 <b>61.6%</b>	-	N/A	_	N/A
13-18-year-olds up-to-date with recommended immunizations	2017 <b>53.7%</b>	2017 <b>49.2%</b>	N/A	2017 <b>57.0%</b>	N/A
Influenza vaccination in the past year (adults)	2014-2016 <b>42.3%</b>	2014-2016 <b>39.3%</b>	0	2014-2016 <b>37.2%</b>	Ĭ
Pneumococcal pneumonia vaccination (adults age 65+)	2014-2016 <b>74.2%</b>	2014-2016 <b>75.0%</b>	$\circ$	2014-2016 <b>69.8%</b>	0
INFECTIOUS DISEASE					
Lyme disease new cases per 100,000 population	2013-2017 <b>96.5</b>	2013-2017 <b>213.8</b>	N/A	2013-2017 <b>50.4</b>	N/A
Chlamydia new cases per 100,000 population	2013-2017 <b>293.4</b>	2013-2017 <b>173.6</b>	N/A	2013-2017 <b>225.6</b>	N/A
Gastrointestinal disease new cases per 100,000 population	2013-2017 <b>45.5</b>	2013-2017 <b>48.3</b>	N/A	2013-2017 <b>34.7</b>	N/A
Hepatitis A (acute) new cases per 100,000 population	2013-2017 <b>0.6</b>	2013-2017 <b>1.5</b>	N/A	2013-2017 <b>0.0</b>	N/A
Hepatitis B (acute) new cases per 100,000 population	2013-2017 <b>2.4</b>	2013-2017 <b>7.0</b>	N/A	2013-2017 <b>6.3</b>	N/A

	BENCHMARK	DOWNEAST DISTRICT			
INDICATOR	MAINE	HANCOCK	+/-	WASHINGTON	+/-
INFECTIOUS DISEASE (CONTINUED)					
Hepatitis B (chronic) new cases per 100,000 population	2013-2017 <b>8.7</b>	2013-2017 <b>5.1</b>	N/A	2013-2017 <b>5.7</b>	N/A
Hepatitis C (acute) new cases per 100,000 population	2013-2017 <b>44.0</b>	2013-2017 <b>38.1</b>	N/A	2013-2017 <b>61.1</b>	N/A
Hepatitis C (chronic) new cases per 100,000 population	2013-2017 <b>92.8</b>	2013-2017 <b>77.3</b>	N/A	2013-2017 <b>124.8</b>	N/A
Pertussis new cases per 100,000 population	2013-2017 <b>27.6</b>	2013-2017 <b>9.9</b>	N/A	2013-2017 <b>26.5</b>	N/A
Tuberculosis new cases per 100,000 population	2013-2017 <b>1.3</b>	2013-2017 <b>1.1</b>	N/A	2013-2017 <b>0.0</b>	N/A
Gonorrhea new cases per 100,000 population	2013-2017 <b>28.9</b>	2013-2017 <b>9.9</b>	N/A	2013-2017 <b>12.6</b>	N/A
HIV new cases per 100,000 population	2013-2017 <b>3.4</b>	2013-2017 <b>1.8</b>	N/A	2013-2017 <b>1.3</b>	N/A
Syphilis new cases per 100,000 population	2013-2017 <b>3.3</b>	2013-2017 <b>2.2</b>	N/A	2013-2017 <b>1.3</b>	N/A
UNINTENTIONAL INJURY				·	
Fall-related deaths (unintentional) per 100,000 population	2012-2016 <b>9.6</b>	2012-2016 <b>6.7</b>	0	2012-2016 <b>11.4</b>	0
Injury deaths per 100,000 population	2012-2016 <b>67.9</b>	2012-2016 <b>74.6</b>	0	2012-2016 <b>105.8</b>	Ţ
Poisoning deaths (unintentional and undetermined intent) per 100,000 population	2012-2016 <b>17.6</b>	2012-2016 <b>19.5</b>	0	2012-2016 <b>35.8</b>	Ţ
Motor vehicle traffic crash (unintentional) deaths per 100,000 population	2012-2016 <b>10.8</b>	2012-2016 <b>14.8</b>	0	2012-2016 <b>19.6</b>	Ĭ
Work-related deaths (number)	2016 <b>18</b> *	-	N/A	-	N/A
Fall-related injury (unintentional) emergency department rate per 10,000 population	2012-2014 <b>340.9</b>	2012-2014 <b>314.9</b>	*	2012-2014 <b>449.8</b>	Ţ
Traumatic brain injury emergency department rate per 10,000 population	2012-2014 <b>85.1</b>	2012-2014 <b>66.8</b>	*	2012-2014 <b>100.9</b>	!
Always wear seatbelt (high school students)	2017 <b>68.2%</b>	2017 <b>68.3%</b>	0	2017 <b>47.0%</b>	•
Always wear seatbelt (middle school students)	2017 <b>76.4%</b>	2017 <b>72.3%</b>	0	2017 <b>52.8%</b>	Ţ

	BENCHMARK	DOWNEAST DISTRICT				
INDICATOR	MAINE	HANCOCK	+/-	WASHINGTON	+/-	
INTENTIONAL INJURY						
Suicide deaths per 100,000 population	2012-2016 <b>15.9</b>	2012-2016 <b>16.9</b>	0	2012-2016 <b>20.0</b>	0	
Rape/non-consensual sex (among females, lifetime)	2012, 2014, 2016 <b>14.5%</b>	2012, 2014, 2016 <b>17.0%</b>	$\circ$	2012, 2014, 2016 <b>19.4%</b>	0	
Violence by current or former intimate partners in past 12 months (among females)	2011, 2012, 2014, 2016 <b>1.5%</b>	2011, 2012, 2014, 2016 <b>1.0*%</b>	0	2011, 2012, 2014, 2016 <b>2.5*%</b>	0	
Firearm deaths per 100,000 population	2012-2016 <b>9.5</b>	2012-2016 <b>12.5</b>	0	2012-2016 <b>15.1</b>	0	
Violent crime rate per 100,000 population	2014-2016 <b>366.7</b>	2014-2016 <b>181.4</b>	*	2014-2016 <b>332.6</b>	0	
Nonfatal child maltreatment per 1,000 population	2016 <b>13.5</b>	_	N/A	_	N/A	
Intentional self-injury (high school students)	2017 <b>16.3%</b>	2017 <b>16.8%</b>	0	2017 <b>18.0%</b>	0	
Intentional self-injury (middle school students)	2017 <b>15.6%</b>	2017 <b>15.5%</b>	0	2017 <b>11.3%</b>	0	
Bullying on school property (high school students)	2017 <b>21.9%</b>	2017 <b>19.1%</b>	0	2017 <b>18.3%</b>	0	
Bullying on school property (middle school students)	2017 <b>46.3%</b>	2017 <b>48.9%</b>	0	2017 <b>47.8%</b>	0	
MENTAL HEALTH						
Ratio of psychiatrists to 100,000 population	2017 <b>8.4</b>	2017 <b>5.0</b>	N/A	2017 <b>1.5</b>	N/A	
Mental health emergency department rate per 10,000 population	2013-2014 <b>165.9</b>	2013-2014 <b>234.5</b>	N/A	2013-2014 <b>380.5</b>	N/A	
Sad/hopeless for two weeks in a row (high school students)	2017 <b>26.9%</b>	2017 <b>26.4%</b>	0	2017 <b>29.2%</b>	0	
Sad/hopeless for two weeks in a row (middle school students)	2017 <b>21.6%</b>	2017 <b>19.4%</b>	0	2017 <b>19.4%</b>	0	
Seriously considered suicide (high school students)	2017 <b>14.7%</b>	2017 <b>13.9%</b>	0	2017 <b>16.1%</b>	0	
Seriously considered suicide (middle school students)	2017 <b>16.1%</b>	2017 <b>15.8%</b>	0	2017 <b>16.2%</b>	0	
Depression, current symptoms (adults)	2014-2016 <b>8.4%</b>	2014-2016 <b>6.6%</b>	0	2014-2016 <b>9.7%</b>	0	

INDICATOR	MAINE	HANCOCK	+/-	WASHINGTON	+/-
MENTAL HEALTH (CONTINUED)					
Depression, lifetime	2014-2016 <b>22.8%</b>	2014-2016 <b>20.8%</b>	0	2014-2016 <b>24.6%</b>	0
Anxiety, lifetime	2014-2016 <b>20.7%</b>	2014-2016 <b>16.4%</b>	*	2014-2016 <b>21.3%</b>	0
Chronic disease among persons with mental illness	2014-2016 <b>32.0%</b>	2014-2016 <b>15.4*%</b>	*	_	N/A
Currently receiving outpatient mental health treatment (adults)	2014-2016 <b>17.6%</b>	2014-2016 <b>12.8%</b>	Ĭ	2014-2016 <b>18.0%</b>	0
Adults with mental health disorders who receive treatment	2011-2015 <b>53.9%</b>	_	N/A	-	N/A
12-17-year-olds with major depressive episode who receive treatment	2011-2015 <b>52.8%</b>	_	N/A	_	N/A
Children with mental health disorders who receive treatment	2016 <b>49.4%</b>	-	N/A	-	N/A
ORAL HEALTH					
Ratio of practicing dentists to 100,000 population	2017 <b>32.1</b>	2017 <b>26.1</b>	N/A	2017 <b>30.0</b>	N/A
Dentist visits in the past year (adults)	2016 <b>63.3%</b>	2016 <b>71.5%</b>	*	2016 <b>52.7%</b>	Ī
Dentist visits in the past year (MaineCare members under age 18)	_	_	N/A	_	N/A
SUBSTANCE AND ALCOHOL USE					
Overdose deaths per 100,000 population	2012-2016 <b>18.1</b>	2012-2016 <b>19.1</b>	0	2012-2016 <b>35.4</b>	Ţ
Chronic heavy drinking (adults)	2014-2016 <b>7.6%</b>	2014-2016 <b>9.9%</b>	0	2014-2016 <b>7.3%</b>	0
Past-30-day alcohol use (high school students)	2017 <b>22.5%</b>	2017 <b>24.9%</b>	0	2017 <b>23.4%</b>	0
Past-30-day alcohol use (middle school students)	2017 <b>3.7%</b>	2017 <b>3.8%</b>	0	2017 <b>2.5%</b>	0
Past-30-day marijuana use (high school students)	2017 <b>19.3%</b>	2017 <b>18.6%</b>	0	2017 <b>19.8%</b>	0
Past-30-day marijuana use (middle school students)	2017 <b>3.6%</b>	2017 <b>2.2%</b>	0	2017 <b>4.9%</b>	0

BENCHMARK

DOWNEAST DISTRICT

	BENCHMARK	DOWNEAST DISTRICT			
INDICATOR	MAINE	HANCOCK	+/-	WASHINGTON	+/-
SUBSTANCE AND ALCOHOL USE (CONTINUED)					
Past-30-day misuse of prescription drugs (high school students)	2017 <b>5.9%</b>	2017 <b>3.7%</b>	*	2017 <b>5.0%</b>	0
Past-30-day misuse of prescription drugs (middle school students)	2017 <b>1.5%</b>	2017 <b>0.9%</b>	0	2017 <b>1.6%</b>	0
Narcotic doses dispensed per capita	2017 <b>49.3</b>	2017 <b>47.3</b>	N/A	2017 <b>64.2</b>	N/A
Drug-induced deaths per 100,000 population	2012-2016 <b>18.9</b>	2012-2016 <b>19.7</b>	0	2012-2016 <b>37.3</b>	Ţ
Alcohol-induced deaths per 100,000 population	2012-2016 <b>9.7</b>	2012-2016 <b>10.1</b>	0	2012-2016 <b>16.6</b>	Ĭ
Alcohol-impaired driving deaths per 100,000 population	2015-2016 <b>7.8</b>	2015-2016 <b>9.2</b> *	0	2015-2016 <b>15.6*</b>	0
Overdose emergency medical service responses per 10,000 population	2016-2017 <b>93.0</b>	2016-2017 <b>57.3</b>	*	2016-2017 <b>98.9</b>	0
Opiate poisoning emergency department rate per 10,000 population	2013-2014 <b>3.6</b>	2013-2014 <b>4.5</b>	N/A	2013-2014 <b>13.9</b>	N/A
Opiate poisoning hospitalizations per 10,000 population	2016 <b>1.4</b>	_	N/A	_	N/A
Substance-use hospitalizations per 10,000 population	2016 <b>18.1</b>	2016 <b>16.4</b>	N/A	2016 <b>11.7</b>	N/A
Drug-affected infant reports per 1,000 births	2017 <b>77.9</b>	2017 <b>61.5</b>	N/A	2017 <b>182.8</b>	N/A
Binge drinking (high school students)	2015 <b>12.2%</b>	2015 <b>12.2%</b>	0	2015 <b>11.6%</b>	0
Binge drinking (middle school students)	2017 <b>1.2%</b>	2017 <b>1.6%</b>	0	_	N/A
Binge drinking (adults)	2014-2016 <b>16.9%</b>	2014-2016 <b>17.1%</b>	0	2014-2016 <b>17.9%</b>	0
Past-30-day marijuana use (adults)	2013-2016 <b>10.4%</b>	2013-2016 <b>9.8%</b>	0	2013-2016 <b>6.8%</b>	*
Past-30-day misuse of prescription drugs (adults)	2012-2016 <b>1.0%</b>	2012-2016 <b>0.4%</b>	0	2012-2016 <b>0.7%</b>	0
Adults who needed and did not receive treatment for illicit drug use	2015-2016 <b>2.4%</b>	_	N/A	_	N/A
Adults who needed and did not receive treatment for alcohol use	2015-2016 <b>5.7%</b>	-	N/A	_	N/A

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	BENCHMARK	DOWNEAST DISTRICT			
INDICATOR	MAINE	HANCOCK	+/-	WASHINGTON	+/-
TOBACCO USE					
Current (every day or some days) smoking (adults)	2016 <b>19.8%</b>	2016 <b>21.3%</b>	0	2016 <b>23.6%</b>	0
Past-30-day cigarette smoking (high school students)	2017 <b>8.8%</b>	2017 <b>7.0%</b>	0	2017 <b>12.3%</b>	Ţ
Past-30-day cigarette smoking (middle school students)	2017 <b>1.9%</b>	2017 <b>1.3%</b>	0	2017 <b>2.5%</b>	0
Maine Tobacco HelpLine users	2017 <b>2.6%</b>	2017 <b>1.6%</b>	N/A	2017 <b>1.5%</b>	N/A
Past-30-day tobacco use (high school students)	2017 <b>13.9%</b>	2017 <b>9.9%</b>	*	2017 <b>15.9%</b>	0
Past-30-day tobacco use (middle school students)	2017 <b>2.5%</b>	2017 <b>1.6%</b>	0	2017 <b>3.3%</b>	0
Environmental tobacco smoke exposure (high school students)	2017 <b>31.1%</b>	2017 <b>28.1%</b>	0	2017 <b>43.9%</b>	Ţ
Environmental tobacco smoke exposure (middle school students)	2017 <b>22.8%</b>	2017 <b>23.3%</b>	0	2017 <b>39.1%</b>	Ţ
Current (every day or some days) E-cigarette use (adults)	2012-2016 <b>3.3%</b>	2012-2016 <b>4.4*%</b>	0	2012-2016 <b>4.4*%</b>	0
Past-30-day E-cigarette use (high school students)	2017 <b>15.3%</b>	2017 <b>12.4%</b>	0	2017 <b>14.3%</b>	0
Past-30-day E-cigarette use (middle school students)	2017 <b>3.8%</b>	2017 <b>2.2%</b>	0	2017 <b>4.4%</b>	0

# DATA SOURCES AND DEFINITIONS

INDICATOR	DATA SOURCE	DEFINITION		
DEMOGRAPHICS				
Population	U.S. Census Bureau, American Community Survey	Number of people who reside in the specified geographic area (e.g. Maine or a Maine county).		
Veterans	U.S. Census Bureau, American Community Survey	Percentage of residents who are veterans.		
Persons with a disability	U.S. Census Bureau, American Community Survey	Percentage of residents who report having any one of the six disability types: hearing difficulty, vision difficulty, cognitive difficulty, ambulatory difficulty, self-care difficulty, independent living difficulty.		
Gay, lesbian and bisexual (high school students)	Maine Integrated Youth Health Survey	Percentage of high school students who identify as gay or lesbian, or bisexual. Data collected in odd numbered years.		
Gay, lesbian and bisexual (adults)	Behavioral Risk Factor Surveillance System	Percentage of adults who identify as gay or lesbian, or bisexual. Data collected every year, except 2016.		
SOCIAL DETERMINANTS OF HE	EALTH			
Children living in poverty	U.S. Census Bureau, American Community Survey	Percentage of children, ages 0-17 years, who live in households where the total income of the householder's family is below the established federal poverty level.		
Individuals living in poverty	U.S. Census Bureau, American Community Survey	Percentage of individuals who live in households where the total income of the householder's family is below the established federal poverty level.		
Median household income	U.S. Census Bureau, American Community Survey	Dollar amount that divides all households into two equal groups: half of the households having more income and the other half having less income.		
People living in rural areas	U.S. Census Bureau, American Community Survey	Percentage of residents who live in rural areas, as defined by the New England Rural Health Roundtable.		
No vehicle for the household	U.S. Census Bureau, American Community Survey	Percentage of households where no one owns a motor vehicle.		
Long commute – driving alone	U.S. Census Bureau, American Community Survey	Percentage of residents who drive alone for a work commute longer than 30 minutes.		
Unemployment rate	U.S. Bureau of Labor Statistics	Percentage of non-institutionalized civilians in the labor force who were not employed. Reported monthly and rates are averaged for the full year.		
Adverse childhood experiences	Maine Integrated Youth Health Survey	Percentage of high school students who report at least three out of eight adverse childhood experiences. Data collected in odd numbered years.		
Estimated high school student graduation rate	Maine Dept. of Education	Percentage of students who graduate with a regular diploma four years after starting ninth grade. Graduation rates are determined for students in all public schools and in all private schools that have 60% or more publicly funded students.		
Associate's degree or higher among those age 25+	U.S. Census Bureau, American Community Survey	Percentage of residents, age 25 and older, who have an associate's degree or higher.		
Housing insecure (high school students)	Maine Integrated Youth Health Survey	Percentage of high school students who report they usually do not sleep in their parent's or guardian's home. Data collected in odd numbered years.		
65+ living alone	U.S. Census Bureau, American Community Survey	Percentage of all households where a person 65 years or older is living alone.		
GENERAL HEALTH STATUS				
14 or more days lost due to poor physical health	Behavioral Risk Factor Surveillance System	Percentage of adults whose physical health was not good during 14 or more out of the past 30 days.		
14 or more days lost due to poor mental health	Behavioral Risk Factor Surveillance System	Percentage of adults whose mental health was not good during 14 or more out of the past 30 days.		

INDICATOR	DATA SOURCE	DEFINITION			
GENERAL HEALTH STATUS (CO	GENERAL HEALTH STATUS (CONTINUED)				
Fair or poor health (self-rated)	Behavioral Risk Factor Surveillance System	Percentage of adults who rate their health as fair or poor (vs. excellent, very good, or good).			
Three or more chronic conditions	Behavioral Risk Factor Surveillance System	Percentage of adults who have been diagnosed with three or more chronic health conditions (chronic conditions in skin cancer, other types of cancer, cardiovascular disease [such as stroke], coronary heart disease [such as heart attack], arthritis, COPD and asthma, obesity, and chronic kidney disease. Hypertension and high cholesterol are not included in this definition, because data on these conditions are collected biannually whereas the other conditions are collected annually.			
MORTALITY					
Overall death rate per 100,000 population	Maine CDC Vital Records	Rate per 100,000 people of deaths from any cause.			
Years of potential life lost per 100,000 population	County Health Rankings	Rate per 100,000 people of the total number of years lost before the age of 75.			
Leading causes of death	National Center for Health Statistics, U.S. CDC	List of the causes of death that are the most frequent in the population, sorted from highest to lowest frequency.			
Years of potential life lost	National Center for Health Statistics, U.S. CDC	List of the causes of death with the highest values of years of potential life lost (YPLL), sorted from highest to lowest YPLL. YPLL is calculated by subtracting the age at which a person died from 75. The difference in years (of potential life lost) for all those who died before age 75 is added together.			
ACCESS					
Uninsured	U.S. Census Bureau, American Community Survey	Percentage of people who do not currently have any form of health insurance (either privately, through their employer or through the government).			
Ratio of primary care physicians to 100,000 population	Health Resources and Services Administration	Ratio of the number of primary care physicians practicing full- time to 100,000 population. For providers who work part-time, the number of hours worked are combined to estimate the number of full-time positions being filled.			
MaineCare enrollment (all ages)	MaineCare	Percentage of individuals, of all ages, who were participating in MaineCare as of April 2015.			
MaineCare enrollment (children ages 0-19)	MaineCare	Percentage of children, ages 0-19 years, who were participating in MaineCare as of April 2015.			
Children with a medical home	National Survey of Children's Health	Percentage of children, ages 0-17 years, who have a medical home, measured annually, starting in 2014.			
Usual primary care provider	Behavioral Risk Factor Surveillance System	Percentage of adults who have at least one person they think of as their personal doctor or healthcare provider.			
Primary care visit to any primary care provider in the past year	Behavioral Risk Factor Surveillance System	Percentage of adults who had a regular physical exam (not for a specific injury, illness, or condition) within the last 12 months.			
Cost barriers to health care	Behavioral Risk Factor Surveillance System	Percentage of adults reporting that there was a time during the last 12 months when they needed to see a doctor but could not because of the cost.			
HEALTH CARE QUALITY					
Ambulatory care-sensitive condition hospitalizations per 10,000 population	Maine Health Data Organization Hospital Discharge Data	Rate per 10,000 people of hospitalizations with a principal diagnosis of an ambulatory care-sensitive condition.			
Ambulatory care-sensitive condition emergency department rate per 10,000 population	Maine Health Data Organization Hospital Discharge Data	Rate per 10,000 people of emergency department discharges with a principal diagnosis of an ambulatory care-sensitive condition.			
Hospital readmissions within 30 days of discharge (medical)	Dartmouth Atlas	Percentage of patients hospitalized for a medical condition who were readmitted within 30 days of discharge.			
Hospital readmissions within 30 days of discharge (surgical)	Dartmouth Atlas	Percentage of patients hospitalized for a surgery who were readmitted within 30 days of discharge.			

INDICATOR	DATA SOURCE	DEFINITION			
CANCER					
All cancer deaths per 100,000 population	Maine CDC Vital Records	Rate per 100,000 people of deaths from any type of cancer.			
Colorectal cancer deaths per 100,000 population	Maine CDC Vital Records	Rate per 100,000 people of deaths from colon or rectum cancers.			
Female breast cancer deaths per 100,000 population	Maine CDC Vital Records	Rate per 100,000 females of deaths from breast cancer.			
Lung cancer deaths per 100,000 population	Maine CDC Vital Records	Rate per 100,000 people of deaths from lung or bronchus cancers.			
Prostate cancer deaths per 100,000 population	Maine CDC Vital Records	Rate per 100,000 males of deaths from prostate cancer.			
Tobacco-related cancer deaths per 100,000 population	Maine CDC Vital Records	Rate per 100,000 people of deaths from tobacco-related cancers, excluding lung and bronchus cancers.			
All cancer new cases per 100,000 population	Maine Cancer Registry	Rate per 100,000 people of new cases of any type of cancer.			
Bladder cancer new cases per 100,000 population	Maine Cancer Registry	Rate per 100,000 people of new cases of bladder cancer.			
Colorectal cancer new cases per 100,000 population	Maine Cancer Registry	Rate per 100,000 people of new cases of colon or rectum cancers.			
Female breast cancer new cases per 100,000 population	Maine Cancer Registry	Rate per 100,000 females of new cases of breast cancer.			
Lung cancer new cases per 100,000 population	Maine Cancer Registry	Rate per 100,000 people of new cases of lung or bronchus cancers.			
Prostate cancer new cases per 100,000 population	Maine Cancer Registry	Rate per 100,000 males of new cases of prostate cancer.			
Tobacco-related cancer (excluding lung cancer) new cases per 100,000 population	Maine Cancer Registry	Rate per 100,000 people of new cases of tobacco-related cancers, excluding lung and bronchus cancers.			
Colorectal late-stage new cases per 100,000 population	Maine Cancer Registry	Rate per 100,000 people of new cases of colon or rectum cancers diagnosed after the cancer has spread beyond the local site.			
Melanoma skin cancer new cases per 100,000 population	Maine Cancer Registry	Rate per 100,000 people of new cases of melanoma of the skin.			
Female breast cancer late- stage new cases per 100,000 population	Maine Cancer Registry	Rate per 100,000 females of new cases of breast cancer diagnosed after the cancer has spread beyond the local site.			
Cervical cancer screening up-to-date	Behavioral Risk Factor Surveillance System	Percentage of females, ages 21-65, with an intact cervix who had a pap smear within the past three years. Data collected in even numbered years.			
Breast cancer screening up- to-date	Behavioral Risk Factor Surveillance System	Percentage of females, ages 50-74, who had a mammogram within the past two years. Data collected in even numbered years.			
Colorectal cancer screening up-to-date	Behavioral Risk Factor Surveillance System	Percentage of adults, ages 50-75, who had a screening for colorectal cancer within the time period recommended in the U.S. CDC guidelines. Data collected in even numbered years.			
CARDIOVASCULAR DISEASE					
Cardiovascular disease deaths per 100,000 population	Maine CDC Vital Records	Rate per 100,000 people of deaths with cardiovascular disease as an underlying cause of death.			
Coronary heart disease deaths per 100,000 population	Maine CDC Vital Records	Rate per 100,000 people of deaths with coronary heart disease as an underlying cause of death.			
Heart attack deaths per 100,000 population	Maine CDC Vital Records	Rate per 100,000 people of deaths with heart attack as an underlying cause of death.			

INDICATOR	DATA SOURCE	DEFINITION		
CARDIOVASCULAR DISEASE (CONTINUED)				
Stroke deaths per 100,000 population	Maine CDC Vital Records	Rate per 100,000 people of deaths with stroke as an underlying cause of death.		
High blood pressure hospitalizations per 10,000 population	Maine Health Data Organization Hospital Discharge Data	Rate per 10,000 people of hospitalizations with a principal diagnosis of hypertension.		
Heart failure hospitalizations per 10,000 population	Maine Health Data Organization Hospital Discharge Data	Rate per 10,000 people of hospitalizations with a principal diagnosis of heart failure.		
Heart attack hospitalizations per 10,000 population	Maine Health Data Organization Hospital Discharge Data	Rate per 10,000 people of hospitalizations with a principal diagnosis of a heart attack.		
Stroke hospitalizations per 10,000 population	Maine Health Data Organization Hospital Discharge Data	Rate per 10,000 people of hospitalizations with a principal diagnosis of stroke.		
High cholesterol	Behavioral Risk Factor Surveillance System	Percentage of adults who have been told by a healthcare provider that their blood cholesterol is high. Data collected in odd numbered years.		
Cholesterol checked in past five years	Behavioral Risk Factor Surveillance System	Percentage of adults who had their blood cholesterol checked within the past 5 years. Data collected in odd numbered years.		
High blood pressure	Behavioral Risk Factor Surveillance System	Percentage of adults who have ever been told by a healthcare provider that they have high blood pressure. Data collected in odd numbered years.		
DIABETES				
Diabetes	Behavioral Risk Factor Surveillance System	Percentage of adults that have ever been told by a healthcare provider that they have diabetes.		
Pre-diabetes	Behavioral Risk Factor Surveillance System	Percentage of adults that have ever been told by a healthcare provider that they have pre-diabetes or borderline diabetes.		
Diabetes deaths (underlying cause) per 100,000 population	Maine CDC Vital Records	Rate per 100,000 people of deaths with diabetes as an underlying cause of death.		
Diabetes emergency department rate (principal diagnosis) per 10,000 population	Maine Health Data Organization Hospital Discharge Data	Rate per 10,000 people of emergency department discharges with a principal diagnosis of diabetes.		
Diabetes hospitalizations (principal diagnosis) per 10,000 population	Maine Health Data Organization Hospital Discharge Data	Rate per 10,000 people of hospitalizations with a principal diagnosis of diabetes.		
A1c test at least twice/year (adults with diabetes)	Behavioral Risk Factor Surveillance System	Percentage of adults with diabetes who have had a healthcare provider checked them for "A1c" in the past 12 months.		
Formal diabetes education (adults with diabetes)	Behavioral Risk Factor Surveillance System	Percentage of adults with diabetes who have ever taken a course or class in how to manage their diabetes themselves.		
Foot exam annually (adults with diabetes)	Behavioral Risk Factor Surveillance System	Percentage of adults with diabetes who have had a healthcare provider check their feet for any sores or irritations within the past year.		
Dilated eye exam annually (adults with diabetes)	Behavioral Risk Factor Surveillance System	Percentage of adults with diabetes who have had an eye exam in which the pupils were dilated within the past year.		
RESPIRATORY				
Current asthma (youth ages 0-17)	Behavioral Risk Factor Surveillance System	Percentage of children, ages 0-17 years, whose parents have been told by a healthcare provider that they had asthma and that they still have asthma.		
Current asthma (adults)	Behavioral Risk Factor Surveillance System	Percentage of adults who have been told by a healthcare provider that they had asthma and that they still have asthma.		
Chronic lower respiratory disease deaths per 100,000 population	Maine CDC Vital Records	Rate per 100,000 people of deaths due to chronic lower respiratory disease.		
Asthma emergency department rate per 10,000 population	Maine Health Data Organization Hospital Discharge Data	Rate per 10,000 people of asthma emergency department visits.		

INDICATOR	DATA SOURCE	DEFINITION		
RESPIRATORY (CONTINUED)	RESPIRATORY (CONTINUED)			
Pneumonia hospitalizations per 10,000 population	Maine Health Data Organization Hospital Discharge Data	Rate per 10,000 people of hospitalizations with a principal diagnosis of pneumonia.		
Chronic obstructive pulmonary disease hospitalizations per 10,000 population	Maine Health Data Organization Hospital Discharge Data	Rate per 10,000 people of hospitalizations with a principal diagnosis of chronic obstructive pulmonary disease (COPD).		
Chronic obstructive pulmonary disease (COPD)	Behavioral Risk Factor Surveillance System	Percentage of adults who have ever been told by a healthcare provider that they have chronic obstructive pulmonary disease (COPD), emphysema, or chronic bronchitis.		
PHYSICAL ACTIVITY, NUTRITIO	N, AND WEIGHT			
Obesity (adults)	Behavioral Risk Factor Surveillance System	Percentage of adults with a Body Mass Index of 30 or more, based on self-reported height and weight.		
Obesity (high school students)	Maine Integrated Youth Health Survey	Percentage of high school students who were obese (i.e., at or above the 95th percentile for body mass index, by age and sex).  Data collected in odd numbered years.		
Obesity (middle school students)	Maine Integrated Youth Health Survey	Percentage of seventh- and eighth-grade students who were obese (i.e., at or above the 95th percentile for body mass index, by age and sex). Data collected in odd numbered years.		
Sedentary lifestyle – no leisure-time physical activity in past month (adults)	Behavioral Risk Factor Surveillance System	Percentage of adults who did not participate in any physical activities or exercises during the past month, other than during their regular job.		
Food insecurity	Feeding America: Map the Meal	Percentage of households that lack access, at times, to enough food for an active, healthy life for all household members or that have limited or uncertain availability of nutritionally adequate food.		
Overweight (adults)	Behavioral Risk Factor Surveillance System	Percentage of adults with a Body Mass Index between 25.0 and 29.9, based on self-reported height and weight.		
Overweight (high school students)	Maine Integrated Youth Health Survey	Percentage of high school students who were overweight (at or above the 85th percentile but below the 95th percentile for body mass index, by age and sex). Data collected in odd numbered years.		
Overweight (middle school students)	Maine Integrated Youth Health Survey	Percentage of seventh- and eighth-grade students who were overweight (at or above the 85th percentile but below the 95th percentile for body mass index, by age and sex). Data collected in odd numbered years.		
Met aerobic physical activity recommendations (adults)	Behavioral Risk Factor Surveillance System	Percentage of adults who reported doing enough physical activity to meet the aerobic and strengthening recommendations. Data collected in odd numbered years.		
Met physical activity recommendations (high school students)	Maine Integrated Youth Health Survey	Percentage of high school students who were physically active for a total of at least 60 minutes per day on seven of the past seven days. Data collected in odd numbered years.		
Met physical activity recommendations (middle school students)	Maine Integrated Youth Health Survey	Percentage of seventh- and eighth-grade students who were physically active for a total of at least 60 minutes per day on seven of the past seven days. Data collected in odd numbered years.		
Fewer than two hours combined screen time (high school students)	Maine Integrated Youth Health Survey	Percentage of high school students watching two or fewer hours of combined screen time (including television, video games, and computers) per day on an average school day. Data collected in odd numbered years.		
Fewer than two hours combined screen time (middle school students)	Maine Integrated Youth Health Survey	Percentage of seventh- and eighth-grade students watching two or fewer hours of combined screen time (including television, video games, and computers) per day on an average school day. Data collected in odd numbered years.		
Fruit and vegetable consumption (high school students reporting five or more a day)	Maine Integrated Youth Health Survey	Percentage of high school students who drank 100% fruit juice, ate fruit and/or ate vegetables five or more times per day during the past seven days. Data collected in odd numbered years.		
Fruit and vegetable consumption (middle school students reporting five or more a day)	Maine Integrated Youth Health Survey	Percentage of seventh- and eighth-grade students who drank 100% fruit juice, ate fruit and/or ate vegetables five or more times per day during the past seven days. Data collected in odd numbered years.		
Fruit consumption (adults reporting less than one serving per day)	Behavioral Risk Factor Surveillance System	Percentage of adults who consume less than one serving per day of fruits or fruit juice. Data collected in odd numbered years.		

INDICATOR	DATA SOURCE	DEFINITION		
PHYSICAL ACTIVITY, NUTRITION AND WEIGHT (CONTINUED)				
Vegetable consumption (adults reporting less than one serving per day)	Behavioral Risk Factor Surveillance System	Percentage of adults who consume less than one serving per day of vegetables. Data collected in odd numbered years.		
Soda/sports drink consumption (high school students reporting one or more a day)	Maine Integrated Youth Health Survey	Percentage of high school students who drank at least one can, bottle, or glass of sugar-sweetened beverages per day during the past week. Data collected in odd numbered years.		
Soda/sports drink consumption (middle school students reporting one or more a day)	Maine Integrated Youth Health Survey	Percentage of seventh- or eighth-grade students who drank at least one can, bottle, or glass of sugar-sweetened beverages per day during the past week. Data collected in odd numbered years.		
PREGNANCY AND BIRTH OUTC	OMES			
Infant deaths per 1,000 live births	Maine CDC Vital Records	Rate per 1,000 births of babies who died before their first birthday.		
Low birth weight (<2500 grams)	Maine CDC Vital Records	Percentage of babies born with a weight less than 2,500 grams.		
Pre-term live births	Maine CDC Vital Records	Percentage of babies born before 37 weeks of gestation.		
Births for which the mother received more than 80% of expected prenatal visits	Maine CDC Vital Records	Percentage of new mothers who had more than 80% of the expected prenatal visits.		
Infants who are ever breast fed	Maine CDC Vital Records	Percentage of babies who were ever fed breast milk.		
Infants who are exclusively breast fed to 6 months	National Immunization Survey	Percentage of babies who were only fed breast milk from birth to six months of age.		
Unintended births	Pregnancy Risk Assessment Monitoring System	Percentage of new mothers who reported that they had not wanted to be pregnant at all or wanted to be pregnant later.		
Births to 15-19-year olds per 1,000 population	Maine CDC Vital Records	Rate per 1,000 women, ages 15-19 years, who gave birth.		
C-sections among low-risk births	Maine CDC Vital Records	Percentage of low-risk births for which a cesarean section was completed.		
Smoked during pregnancy	Maine CDC Vital Records	Percentage of new mothers who smoked cigarettes during the last three months of pregnancy.		
Drank alcohol during pregnancy	Pregnancy Risk Assessment Monitoring System	Percentage of new mothers who drank alcohol during the last three months of pregnancy.		
CHILDREN WITH SPECIAL HEA	LTH CARE NEEDS			
Children with special health care needs	National Survey of Children's Health	Percentage of children, ages 0-17 years, whose parents report that they have a special health care need. Data collected in 2016.		
Developmental screening for children	National Survey of Children's Health	Percentage of children, ages 9-35 months, who received developmental screening using a parent-completed screening tool. Data collected in 2016.		
Developmental screening for children for MaineCare members	MaineCare	Percentage of MaineCare members at ages 1, 2 and 3 years who received developmental screening using a parent-completed evidence-based screening tool.		
ELDER HEALTH				
Cognitive decline	Behavioral Risk Factor Surveillance System	Percentage of adults, ages 45 and over, who experienced confusion or memory loss that happened more often or got worse within the past 12 months. Data collected in 2012 and 2016.		
Caregiving at least 20 hours per week	Behavioral Risk Factor Surveillance System	Percentage of adults who provided regular care or assistance to a friend or family member who has a health problem or disability for at least 20 hours a week during the past 30 days. Data collected in odd numbered years beginning in 2015.		

INDICATOR	DATA SOURCE	DEFINITION
ELDER HEALTH (CONTINUTED)		
Arthritis	Behavioral Risk Factor Surveillance System	Percentage of adults who have been told by a healthcare provider that they have arthritis.
ENVIRONMENTAL HEALTH		
Homes with private wells tested for arsenic	Behavioral Risk Factor Surveillance System	Percentage of households with a private well where the well water has been tested for arsenic.
Children with confirmed elevated blood lead levels (percentage among those screened)	Maine CDC Childhood Lead Poisoning Prevention Unit	Percentage of children, ages 0-36 months, among those screened, who had a confirmed blood lead level above 5 micrograms per deciliter.
Children with unconfirmed elevated blood lead levels (percentage among those screened)	Maine CDC Childhood Lead Poisoning Prevention Unit	Percentage of children, ages 0-36 months, among those screened, who had a finger stick blood lead test showing a blood lead level above 5 micrograms per deciliter.
Lead screening among children (ages 24-35 months)	Maine CDC Childhood Lead Poisoning Prevention Unit	Percentage of children, ages 24-35 months, who have had their blood tested for elevated blood lead levels.
Lead screening among children (ages 12-23 months)	Maine CDC Childhood Lead Poisoning Prevention Unit	Percentage of children, ages 12-23 months, who have had their blood tested for elevated blood lead levels.
IMMUNIZATION		
Two-year-olds up-to-date with recommended immunizations	Maine Immunization Program	Percentage of children, ages 24-35 months, who are up-to-date with all recommended immunizations, assessed on December 31 of each year.
Immunization exemptions among kindergarteners for philosophical reasons	Maine Immunization Program	Percentage of kindergarteners who were exempted from school immunization requirements due to philosophical reasons.
Influenza vaccination in the past year (children)	National Immunization Survey	Percentage of children, ages 6 months to 17 years, who received an immunization for influenza during the school year.
13-18-year-olds up-to- date with recommended immunizations	Maine Immunization Program	Percentage of children, ages 13-18 years, who are up-to-date with all recommended immunizations, assessed on December 31 of each year.
Influenza vaccination in the past year (adults)	Behavioral Risk Factor Surveillance System	Percentage of adults who had either a seasonal flu shot or a seasonal flu vaccine that was sprayed in their nose during the past 12 months.
Pneumococcal pneumonia vaccination (adults ages 65+)	Behavioral Risk Factor Surveillance System	Percentage of adults, ages 65 and older, who have ever had a pneumonia vaccine.
INFECTIOUS DISEASE		
Lyme disease new cases per 100,000 population	Maine Infectious Disease Surveillance System	Rate per 100,000 people of new cases of Lyme disease.
Chlamydia new cases per 100,000 population	Maine Infectious Disease Surveillance System	Rate per 100,000 people of new cases of chlamydia.
Gastrointestinal disease new cases per 100,000 population	Maine Infectious Disease Surveillance System	Rate per 100,000 people of new cases of the four most common reportable enteric diseases.
Hepatitis A (acute) new cases per 100,000 population	Maine Infectious Disease Surveillance System	Rate per 100,000 people of new cases of hepatitis A.
Hepatitis B (acute) new cases per 100,000 population	Maine Infectious Disease Surveillance System	Rate per 100,000 people of new cases of acute hepatitis B.
Hepatitis B (chronic) new cases per 100,000 population	Maine Infectious Disease Surveillance System	Rate per 100,000 people of newly reported cases of chronic hepatitis B.
Hepatitis C (acute) new cases per 100,000 population	Maine Infectious Disease Surveillance System	Rate per 100,000 people of new cases of acute hepatitis C.
Hepatitis C (chronic) new cases per 100,000 population	Maine Infectious Disease Surveillance System	Rate per 100,000 people of newly reported cases of chronic hepatitis C.

INDICATOR	DATA SOURCE	DEFINITION
INFECTIOUS DISEASE (CONTIN	UED)	
Pertussis new cases per 100,000 population	Maine Infectious Disease Surveillance System	Rate per 100,000 people of new cases of pertussis.
Tuberculosis new cases per 100,000 population	Maine Infectious Disease Surveillance System	Rate per 100,000 people of new cases of active acute tuberculosis.
Gonorrhea new cases per 100,000 population	Maine Infectious Disease Surveillance System	Rate per 100,000 people of new cases of gonorrhea.
HIV new cases per 100,000 population	Maine Infectious Disease Surveillance System	Rate per 100,000 people of newly diagnosed cases of HIV.
Syphilis new cases per 100,000 population	Maine Infectious Disease Surveillance System	Rate per 100,000 people of new cases of syphilis.
UNINTENTIONAL INJURY		
Fall-related deaths (unintentional) per 100,000 population	Maine CDC Vital Records	Rate per 100,000 people of deaths due to unintentional falls.
Injury deaths per 100,000 population	Maine CDC Vital Records	Rate per 100,000 people of deaths due to injuries.
Poisoning deaths (unintentional and undetermined intent) per 100,000 population	Maine CDC Vital Records	Rate per 100,000 people of deaths due to poisonings of unintentional and undetermined intent.
Motor vehicle traffic crash (unintentional) deaths per 100,000 population	Maine CDC Vital Records	Rate per 100,000 people of deaths due to unintentional motor vehicle crashes.
Work-related deaths (number)	Maine Dept. of Labor	Number of deaths from work-related injuries.
Fall-related injury (unintentional) emergency department rate per 10,000 population	Maine Health Data Organization Hospital Discharge Data	Rate per 10,000 people of emergency department discharges with a diagnoses of a fall-related injury.
Traumatic brain injury emergency department rate per 10,000 population	Maine Health Data Organization Hospital Discharge Data	Rate per 10,000 people of emergency department discharges with a diagnoses of traumatic brain injury.
Always wear seatbelt (high school students)	Maine Integrated Youth Health Survey	Percentage of high school students who always wear a seatbelt when riding in a vehicle. Data collected in odd numbered years.
Always wear seatbelt (middle school students)	Maine Integrated Youth Health Survey	Percentage of seventh- and eighth-grade students who always wear a seatbelt when riding in a vehicle. Data collected in odd numbered years.
INTENTIONAL INJURY		
Suicide deaths per 100,000 population	Maine CDC Vital Records	Rate per 100,000 people of deaths due to suicide.
Rape/non-consensual sex (among females, lifetime)	Behavioral Risk Factor Surveillance System	Percentage of females who have ever had sex with someone after they said or showed that they didn't want them to or without their consent. Data collected in 2011 and even numbered years.
Violence by current or former intimate partners in past 12 months (among females)	Behavioral Risk Factor Surveillance System	Percentage of females who have experienced physical violence or had unwanted sex with a current or former intimate partner within the past 12 months. Data collected in even numbered years.
Firearm deaths per 100,000 population	Maine CDC Vital Records	Rate per 100,000 people of deaths due to firearms, all intents.
Violent crime rate per 100,000 population	Maine Dept. of Public Safety	Rate per 100,000 people of violent crime offenses.
Nonfatal child maltreatment per 1,000 population	Child Maltreatment Report, U.S. Agency for Children Youth and Families	Rate per 1,000 children, under age 18, of child maltreatment that is a threat to a child's health or welfare.

INDICATOR	DATA SOURCE	DEFINITION			
INTENTIONAL INJURY (CONTIN	INTENTIONAL INJURY (CONTINUED)				
Intentional self-injury (high school students)	Maine Integrated Youth Health Survey	Percentage of high school students who have ever done something to purposely hurt themselves without wanting to die, such as cutting or burning themselves on purpose. Data collected in odd numbered years.			
Intentional self-injury (middle school students)	Maine Integrated Youth Health Survey	Percentage of seventh- and eighth-grade students who have ever done something to purposely hurt themselves without wanting to die, such as cutting or burning themselves on purpose. Data collected in odd numbered years.			
Bullying on school property (high school students)	Maine Integrated Youth Health Survey	Percentage of high school students who have been bullied on school property. Data collected in odd numbered years.			
Bullying on school property (middle school students)	Maine Integrated Youth Health Survey	Percentage of seventh- and eighth-grade students who have been bullied on school property. Data collected in odd numbered years.			
MENTAL HEALTH					
Ratio of psychiatrists to 100,000 population	Health Resources and Services Administration	Ratio of the number of psychiatrists practicing full-time to 100,000 population. For psychiatrists who work part-time, the number of hours worked are combined to estimated the number of full-time positions being filled.			
Mental health emergency department rate per 10,000 population	Maine Health Data Organization Hospital Discharge Data	Rate per 10,000 people of emergency department discharges with a principal diagnosis of mental health condition.			
Sad/hopeless for two weeks in a row (high school students)	Maine Integrated Youth Health Survey	Percentage of high school students who felt so sad or hopeless almost every day for two weeks or more in a row that they stopped doing some usual activities. Data collected in odd numbered years.			
Sad/hopeless for two weeks in a row (middle school students)	Maine Integrated Youth Health Survey	Percentage of seventh- and eighth-grade students who felt so sad or hopeless almost every day for two weeks or more in a row that they stopped doing some usual activities. Data collected in odd numbered years.			
Seriously considered suicide (high school students)	Maine Integrated Youth Health Survey	Percentage of high school students who seriously considered attempting suicide during the past 12 months. Data collected in odd numbered years.			
Seriously considered suicide (middle school students)	Maine Integrated Youth Health Survey	Percentage of seventh- and eighth-grade students who seriously considered attempting suicide during the past 12 months. Data collected in odd numbered years.			
Depression, current symptoms (adults)	Behavioral Risk Factor Surveillance System	Percentage of adults who have reported current symptoms of depression.			
Depression, lifetime	Behavioral Risk Factor Surveillance System	Percentage of adults who have ever been told by a healthcare provider that they have a depressive disorder.			
Anxiety, lifetime	Behavioral Risk Factor Surveillance System	Percentage of adults who have ever been told by a healthcare provider that they have an anxiety disorder.			
Chronic disease among persons with mental illness	Behavioral Risk Factor Surveillance System	Percentage of adults who have reported current symptoms of depression and have three or more chronic conditions.			
Currently receiving outpatient mental health treatment (adults)	Behavioral Risk Factor Surveillance System	Percentage of adults who are currently taking medicine or receiving treatment from a doctor for any type of mental health condition or emotional problem.			
Adults with mental health disorders who receive treatment	National Survey on Drug Use and Health	Percentage of adults with any mental illness who received mental health services in the past 12 months.			
12-17-year-olds with major depressive episode who receive treatment	National Survey on Drug Use and Health	Percentage of adolescents, ages 12-17 years, with major depressive episode who received treatment for depression in the past 12 months.			
Children with mental health disorders who receive treatment	National Survey of Children's Health	Percentage of children, ages 3-17 years, who have been diagnosed by a healthcare provider with a mental or behavioral condition.			
Persons with co-occurring substance use and mental health disorders who receive treatment for both	National Survey on Drug Use and Health	Not available at the state level or county level (national only).			

INDICATOR	DATA SOURCE	DEFINITION		
ORAL HEALTH				
Ratio of practicing dentists to 100,000 population	Health Resources and Services Administration	Ratio of the number of dentists practicing full-time to 100,000 population. For dentists who work part-time, the number of hours worked are combined to estimated the number of full-time positions being filled.		
Dentist visits in the past year (adults)	Behavioral Risk Factor Surveillance System	Percentage of adults who visited the dentist or a dental clinic for any reason in the past 12 months. Data collected in even numbered years.		
Dentist visits in the past year (MaineCare members under age 18)	MaineCare	Percentage of MaineCare members, under age 18, who visited the dentist in the past 12 months.		
SUBSTANCE AND ALCOHOL USE				
Overdose deaths per 100,000 population	Vital Records	Rate per 100,000 people of deaths of Maine residents due to a drug overdose. This rate does not include deaths of non-Maine residents that occur in the state of Maine.		
Chronic heavy drinking (adults)	Behavioral Risk Factor Surveillance System	Percentage of adults who drink more than two drinks per day for men or more than one drink per day for women, among those who drink every day.		
Past-30-day alcohol use (high school students)	Maine Integrated Youth Health Survey	Percentage of high school students who had at least one drink of alcohol on at least one day in the past 30 days. Data collected in odd numbered years.		
Past-30-day alcohol use (middle school students)	Maine Integrated Youth Health Survey	Percentage of seventh- and eighth-grade students who had at least one drink of alcohol on at least one day in the past 30 days. Data collected in odd numbered years.		
Past-30-day marijuana use (high school students)	Maine Integrated Youth Health Survey	Percentage of high school students who used marijuana at least one time in the last 30 days. Data collected in odd numbered years.		
Past-30-day marijuana use (middle school students)	Maine Integrated Youth Health Survey	Percentage of seventh- and eighth-grade students who used marijuana at least one time in the last 30 days. Data collected in odd numbered years.		
Past-30-day misuse of prescription drugs (high school students)	Maine Integrated Youth Health Survey	Percentage of high school students who used a prescription drug without a doctor's prescription at least one time in the last 30 days. Data collected in odd numbered years.		
Past-30-day misuse of prescription drugs (middle school students)	Maine Integrated Youth Health Survey	Percentage of seventh- and eighth-grade students who used a prescription drug without a doctor's prescription at least one time in the last 30 days. Data collected in odd numbered years.		
Narcotic doses dispensed per capita	Prescription Monitoring Program	Rate per person of narcotic doses dispensed.		
Drug-induced deaths per 100,000 population	Maine CDC Vital Records	Rate per 100,000 people of deaths for which drugs are the underlying cause, including those attributable to acute poisoning by drugs and those from medical conditions resulting from chronic drug use. Deaths due to alcohol use are excluded.		
Alcohol-induced deaths per 100,000 population	Maine CDC Vital Records	Rate per 100,000 people of deaths for which alcohol is the underlying cause, including those attributable to acute alcohol poisoning and those from medical conditions resulting from chronic alcohol use.		
Alcohol-impaired driving deaths per 100,000 population	Maine Dept. of Transportation	Rate per 100,000 population of alcohol-impaired driving fatalities (with a blood alcohol content of .08 or over).		
Overdose emergency medical service responses per 10,000 population	Maine Emergency Medical Services	Rate per 10,000 population of overdose emergency medical service responses, including overdoses from drugs/medication, alcohol, and inhalants.		
Opiate poisoning emergency department rate per 10,000 population	Maine Health Data Organization Hospital Discharge Data	Rate per 10,000 population of emergency department discharges with a principal diagnosis of opiate poisoning.		
Opiate poisoning hospitalizations per 10,000 population	Maine Health Data Organization Hospital Discharge Data	Rate per 10,000 population of hospitalizations with a principal diagnosis of opiate poisoning.		
Substance-use hospitalizations per 10,000 population	Maine Health Data Organization Hospital Discharge Data	Rate per 10,000 population of hospitalizations with a principal diagnosis of substance-use.		

INDICATOR	DATA SOURCE	DEFINITION		
SUBSTANCE AND ALCOHOL USE (CONTINUED)				
Drug-affected infant reports per 1,000 births	Maine Automated Child Welfare Information System (Maine Office of Child and Family Services)	Rate per 1,000 births of infants for which a healthcare provider reported that there was reasonable cause to suspect the baby may be affected by illegal substance abuse or demonstrating withdrawal symptoms resulting from prenatal drug exposure or has a fetal alcohol spectrum disorder.		
Binge drinking (high school students)	Maine Integrated Youth Health Survey	Percentage of high school students who had five or more alcoholic drinks on at least one day in the last 30 days. Data collected in odd numbered years.		
Binge drinking (middle school students)	Maine Integrated Youth Health Survey	Percentage of seventh- and eighth-grade students who had five or more alcoholic drinks in a row on at least one day in the last 30 days. Data collected in odd numbered years.		
Binge drinking (adults)	Behavioral Risk Factor Surveillance System	Percentage of adults who had five or more drinks on at least one occasion for men and four or more drinks on at least one occasion for women in the past 30 days.		
Past-30-day marijuana use (adults)	Behavioral Risk Factor Surveillance System	Percentage of adults who used marijuana during the past 30 days.		
Past-30-day misuse of prescription drugs (adults)	Behavioral Risk Factor Surveillance System	Percentage of adults who used prescription drugs that were either not prescribed and/or not used as prescribed in order to get high at least once within the past 30 days.		
Adults who needed and did not receive treatment for illicit drug use	National Survey on Drug Use and Health	Percentage of adults who needed but did not receive treatment for illicit drug use during the past 12 months.		
Adults who needed and did not receive treatment for alcohol use	National Survey on Drug Use and Health	Percentage of adults who needed but did not receive treatment for alcohol use in the past 12 months during the past 12 months.		
TOBACCO USE				
Current (every day or some days) smoking (adults)	Behavioral Risk Factor Surveillance System	Percentage of adults who have smoked at least 100 cigarettes in their lifetime and currently smoke.		
Past-30-day cigarette smoking (high school students)	Maine Integrated Youth Health Survey	Percentage of high school students who smoked cigarettes on at least one day in the past 30 days. Data collected in odd numbered years.		
Past-30-day cigarette smoking (middle school students)	Maine Integrated Youth Health Survey	Percentage of seventh- and eighth-grade students who smoked cigarettes on at least one day in the past 30 days. Data collected in odd numbered years.		
Maine Tobacco HelpLine users	Center for Tobacco Independence	Percentage of current adult smokers who are registered users of the Maine Tobacco HelpLine.		
Past-30-day tobacco use (high school students)	Maine Integrated Youth Health Survey	Percentage of high school students who smoked cigarettes or cigars or used chewing tobacco, snuff, or dip on one or more of the past 30 days. Data collected in odd numbered years.		
Past-30-day tobacco use (middle school students)	Maine Integrated Youth Health Survey	Percentage of seventh- and eighth-grade students who smoked cigarettes or cigars or used chewing tobacco, snuff, or dip on one or more of the past 30 days. Data collected in odd numbered years.		
Environmental tobacco smoke exposure (high school students)	Maine Integrated Youth Health Survey	Percentage of high school students who were in the same room with someone who was smoking cigarettes at least one day during the past seven days. Data collected in odd numbered years.		
Environmental tobacco smoke exposure (middle school students)	Maine Integrated Youth Health Survey	Percentage of seventh- and eighth-grade students who were in the same room with someone who was smoking cigarettes at least one day during the past seven days. Data collected in odd numbered years.		
Current (every day or some days) E-cigarette use (adults)	Behavioral Risk Factor Surveillance System	Percentage of adults who used electronic "vaping" products every day or some days.		
Past-30-day E-cigarette use (high school students)	Maine Integrated Youth Health Survey	Percentage of high school students who used an electronic vapor product at least one day in the last 30 days. Data collected in odd numbered years.		
Past-30-day E-cigarette use (middle school students)	Maine Integrated Youth Health Survey	Percentage of seventh- and eighth-grade students who used an electronic vapor product at least one day in the last 30 days. Data collected in odd numbered years.		

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