# G.4. Washington County Overview

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# Demographics

In Table G.4-1, basic demographic characteristics of the population are outlined: number of people in Washington County, age, racial/ethnic identify, disability, immigration status, language, and sex.

Table G.4-1. Selected Demographic Characteristics in Washington County: Total Population=564,088.

Demographic characteristic	% of Population
Gender	
Male	49.3%
Female	50.7%
Age	
Median age (years)	36.2
Under 5 years	6.6%
5 to 19 years	19.9%
20 to 44 years	36.4%
45 to 64 years	25.2%
65 years and older	11.8%
Race/ethnicity	
American Indian and Alaska Native	0.6%
Asian	9.5%
Black or African American	1.8%
Hispanic or Latino (of any race)	16.2%
Native Hawaiian and Other Pacific Islander	0.4%
Two or more races	4.9%
White	77.6%
With a disability	10.2%
Foreign born	17.0%
Language other than English spoken at home	24.1%

Source: American Community Survey 5-year estimates 2012-2016.

# **Mortality Rate**

The mortality rate is the number of deaths per 100,000 people in a defined population over a specific time period. Figure G-4-1 shows the mortality rates of the leading causes of death in Washington County between 2012 and 2016.

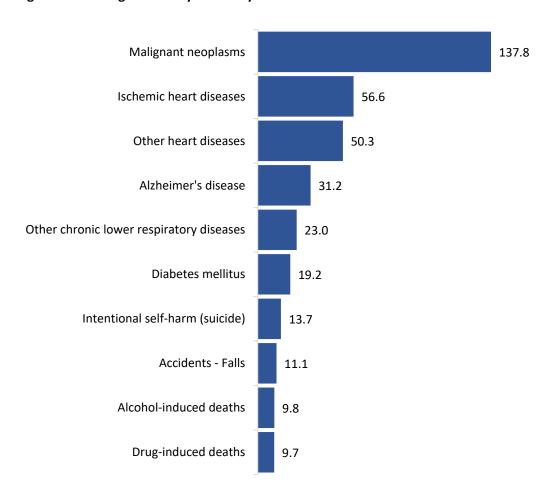


Figure 1. Washington County Mortality Rates 2012–2016.

Note: All rates are per 100,00 population and are age-adjusted to the 2000 US standard population. Source: Oregon Public Health Assessment Tool (OPHAT).

# Chronic Disease in the Washington County Medicaid Population

Medicaid is the second largest source of health insurance in the United States after employer-provided insurance and historically has covered low-income children and parents, pregnant women, and people with disabilities.<sup>1</sup>

In Washington County, Medicaid beneficiaries are covered through Health Share of Oregon. To identify the prevalence of chronic conditions in the region's Medicare population, Health Share of Oregon provided member utilization data from 2016 and 2017.

#### **Asian**

Between 2016 and 2017, the prevalence of **obesity had the greatest increase** for Asian Health Share of Oregon members in Washington County<sup>2</sup>.

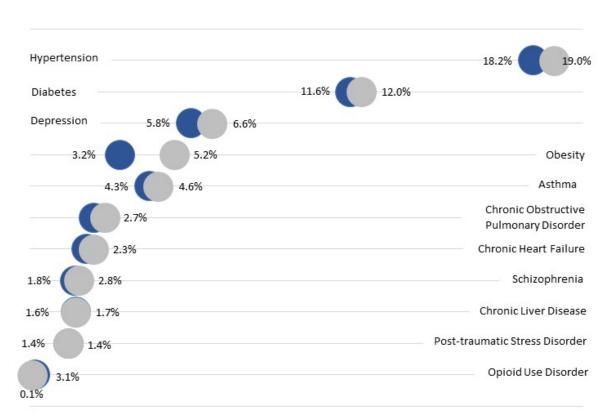


Figure G.4-2. Health Share of Oregon 2016 and 2017: Asian.

Note: 2016 N = 10,708; 2017 N = 10,117.

Source: Health Share of Oregon.

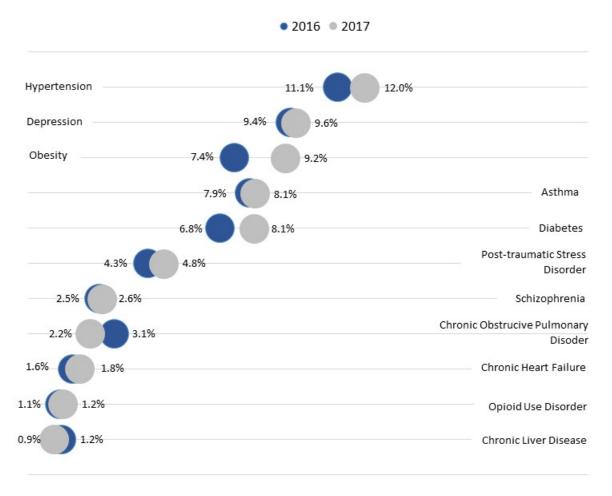
<sup>1</sup> Centers for Medicare & Medicaid Services. 2013 CMS Statistics. U.S. DHHS, Baltimore, MD; 2013.

<sup>&</sup>lt;sup>2</sup> Asian at Health Share of Oregon includes Chinese, Vietnamese, Korean, Hmong, Laotian, Filipino/a, Japanese, South Asian, Asian India, Other Asian, and Asian.

# Black/African American

Between 2016 and 2017, the prevalence of **hypertension and obesity** the greatest increase for Black/African American Health Share of Oregon members in Washington County.

Figure G.4-3. Health Share of Oregon 2016 and 2017: Black/African American.

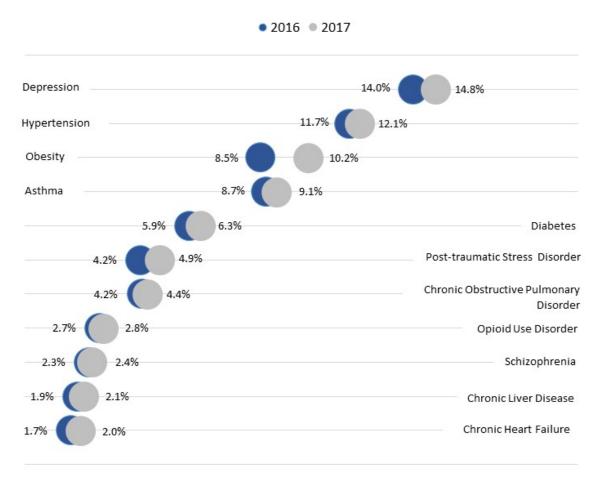


Note: 2016 N = 13,879; 2017 N = 12,770.

## Caucasian

Between 2016 and 2017, rates of **depression and obesity had the greatest increase** for Caucasian Health Share of Oregon members in Washington County.

Figure G.4-4. Health Share of Oregon 2016 and 2017: Caucasian.

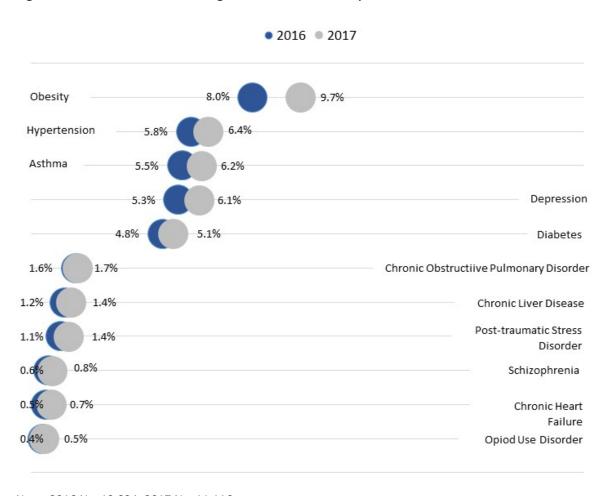


Note: 2016 N = 61,357; 2017 N = 55,255.

# Hispanic

Between 2016 and 2017, the prevalence of **obesity had the greatest increase** for Hispanic (of any race) Health Share of Oregon members in Washington County.

Figure G.4-5. Health Share of Oregon 2016 and 2017: Hispanic.

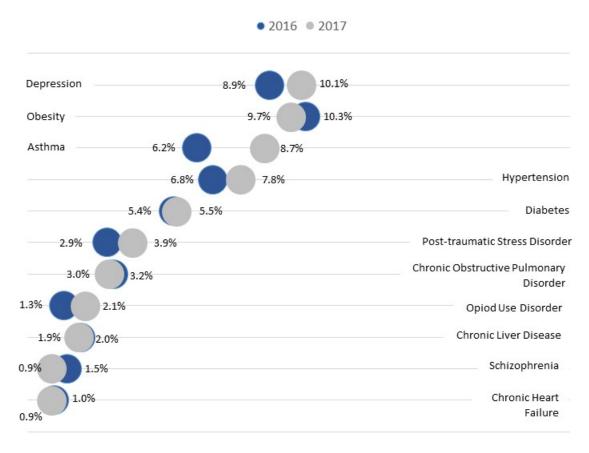


Note: 2016 N = 12,834; 2017 N = 11,116.

## **Native American**

Between 2016 and 2017, the prevalence of **depression**, **asthma**, **and hypertension** had the greatest increase for Native American Health Share of Oregon members in Washington County.

Figure G.4-6. Health Share of Oregon 2016 and 2017: Native American.

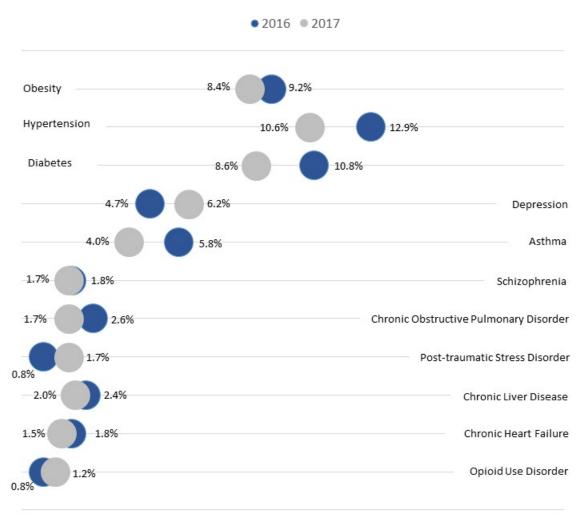


Note: 2016 N = 1,614; 2017 N = 1,535.

## Pacific Islander

Between 2016 and 2017, the prevalence of **depression had the greatest increase** for Pacific Islander Health Share members in Washington County. Rates of **hypertension**, **diabetes**, **asthma**, **and chronic obstructive pulmonary disorder decreased**.

Figure G.4-7. Health Share of Oregon 2016 and 2017: Pacific Islander.

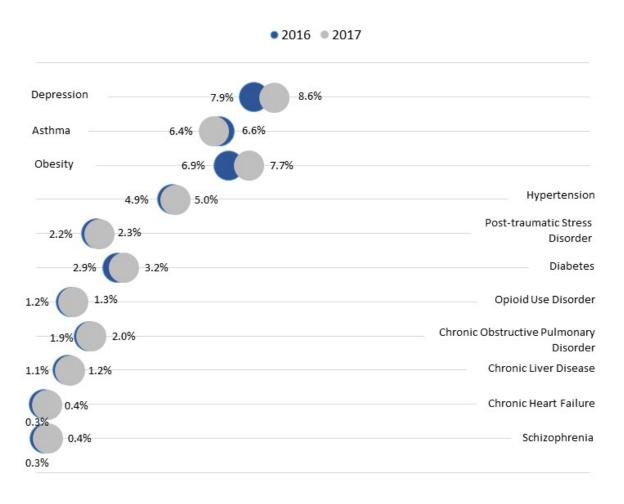


2016 N = 714; 2017 N = 767.

## **Race Not Provided**

In 2016 and 2017, the prevalence of **depression and obesity had the greatest increase** for Health Share of Oregon members in Washington County who did not provide their race or ethnicity at intake.

Figure 8. Health Share of Oregon 2016 and 2017: Race Not Provided.

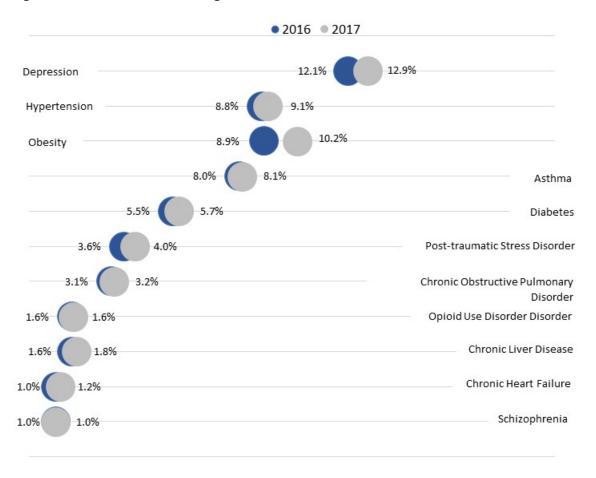


2016 N = 57,297; 2017 N = 57,669. Source: Health Share of Oregon

## **Female**

Between 2016 and 2017, the prevalence of **depression and obesity had the greatest increase** for female Health Share of Oregon members in Washington County.

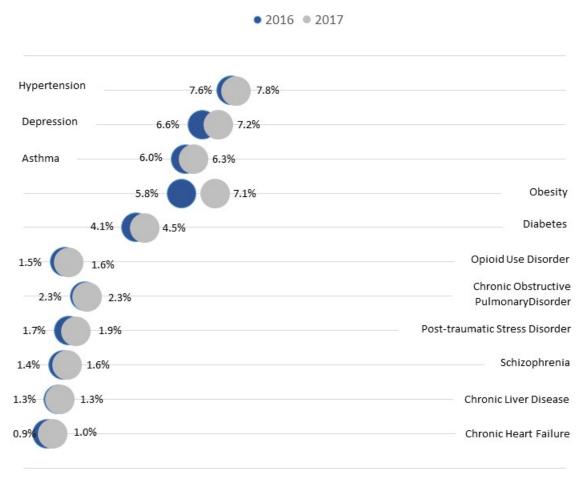
Figure G.4-9. Health Share of Oregon 2016 and 2017: Female.



2016 N = 83,561; 2017 N =78,970.

# Male

Between 2016 and 2017, the prevalence of **depression and obesity had the greatest increase** for male Health Share of Oregon members in Washington County.



2016 N = 77,542; 2017 N = 72,300.

## Communicable Disease

Communicable diseases are infections, usually viral or bacterial, that are spread from person to person. The table below presents the age-adjusted incidence rates for the 10 most common communicable diseases in Washington County across three time periods.

Table G.4-2. Top 10 Communicable Diseases in Washington County.

Rank	Communicable Disease	2007-2009	2009-2011	2014-2016
1	Chlamydia	229.2	282.0	383.6
2	Hepatitis C (chronic)	99.6	74.3	87.0
3	Gonorrhea	20.5	20.5	57.7
4	Campylobacteriosis	19.0	21.3	20.2
5	Hepatitis B (chronic)	17.9	14.5	18.6
6	Syphilis (Early)	0.9	3.2	14.1
7	Salmonellosis (non-typhoidal)	11.9	11.4	11.1
8	Pertussis (whooping cough)	3.6	4.4	10.1
9	Giardiasis	8.3	8.8	7.0
10	HIV/AIDS	6.9	5.6	5.9

Note: All rates are per 100,00 population and are age-adjusted to the 2000 US standard population.

Source: Oregon Public Health Assessment Tool (OPHAT).