G.3. Multnomah County Overview

Demographics	G.3-2
Mortality Rate	G.3-3
Chronic Disease in the Multnomah County Medicaid Population	G.3-4
Asian	G.3-4
Black/African American	G.3-5
Caucasian	G.3-6
Hispanic	G.3-7
Native American	G.3-8
Pacific Islander	G.3-9
Race Not Provided	G.3-10
Female	G.3-11
Male	G.3-12
Communicable Disease	G 3-13

Demographics

In Table G.3-1, basic demographic characteristics of the population are outlined: number of people in Multnomah County, age, racial/ethnic identify, disability, immigration status, language, and sex.

Table G.3-1. Selected Demographic Characteristics in Multnomah County: Total Population=778,193.

Demographic characteristic	% of Population
Gender	
Male	49.5%
Female	50.5%
Age	
Median age (years)	36.7
Under 5 years	5.9%
5 to 19 years	15.9%
20 to 44 years	41.1%
45 to 64 years	25.2%
65 years and older	11.9%
Race/ethnicity	
American Indian and Alaska Native	0.8%
Asian	6.9%
Black or African American	5.4%
Native Hawaiian and Other Pacific Islander	0.6%
Hispanic or Latino (of any race)	11.1%
Two or more races	5.2%
White	78.2%
With a disability	13.3%
Foreign born	13.9%
Language other than English spoken at home	19.7%

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. The following figure (G.3-1) shows the mortality rates of the leading causes of death in Multnomah County between 2012 and 2016.

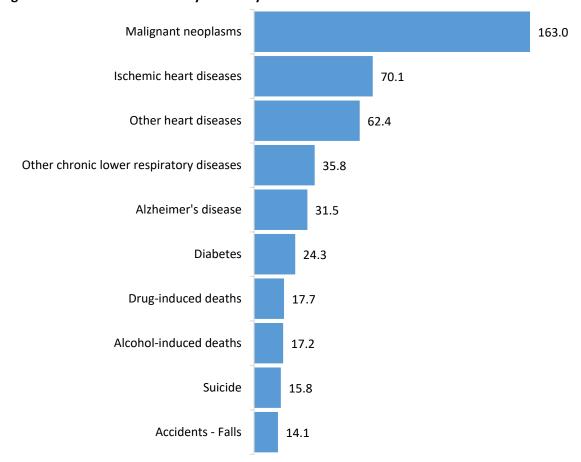


Figure G.3-1. Multnomah County Mortality Rates 2012–2016.

Note: All rates are per 100,00 population and are age-adjusted to the 2000 U.S. standard population. Source: Community Health Assessment Tool (CHAT).

Chronic Disease in the Multnomah County Medicaid Population

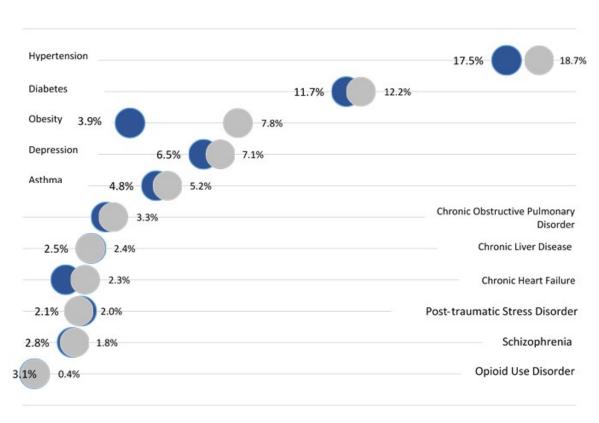
Medicaid is the second largest source of health insurance in the United States after employer-provided insurance and historically has covered low-income children and parents, pregnant women, and people with disabilities.¹

In Multnomah 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 **hypertension and obesity had the greatest increase** for Asian Health Share of Oregon members in Multnomah County (Figure G.3-2).²





N = 10,708; 2017 N = 10,117.

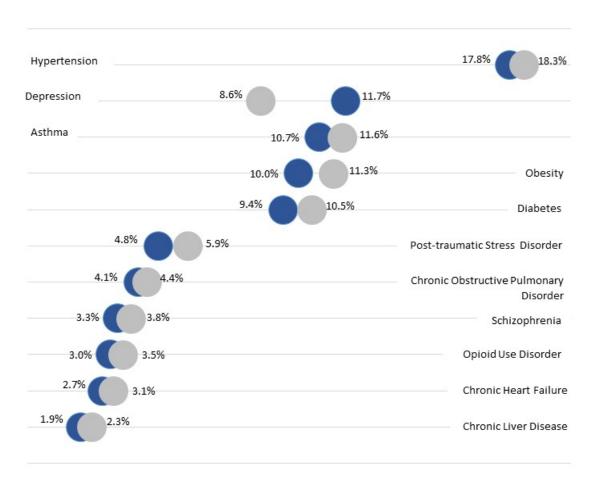
¹ Centers for Medicare & Medicaid Services. 2013 CMS Statistics. U.S. DHHS, Baltimore, MD; 2013.

² 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 depression, obesity, diabetes, and post-traumatic stress disorder had the greatest increase for Black/African American Health Share of Oregon members in Multnomah County (Figure G.3-3).

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

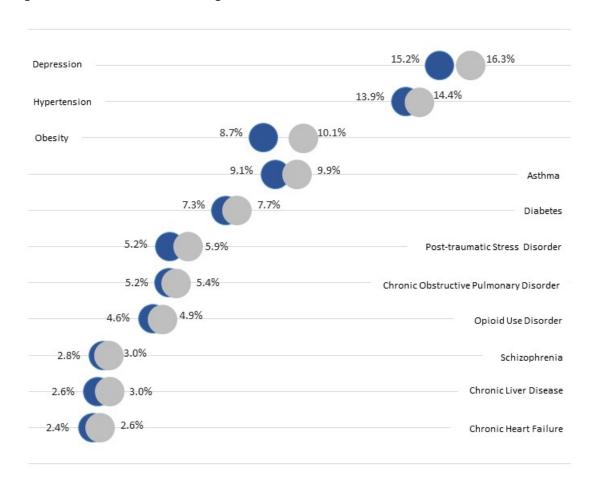


2016 N = 13,879; 2017 N = 12,770.

Caucasian

Between 2016 and 2017, rates of **depression and obesity had the greatest increase** for Caucasian Health Share of Oregon members in Multnomah County (Figure G.3-4).

Figure G.3-4. Health Share of Oregon 2016 and 2017: Caucasian.

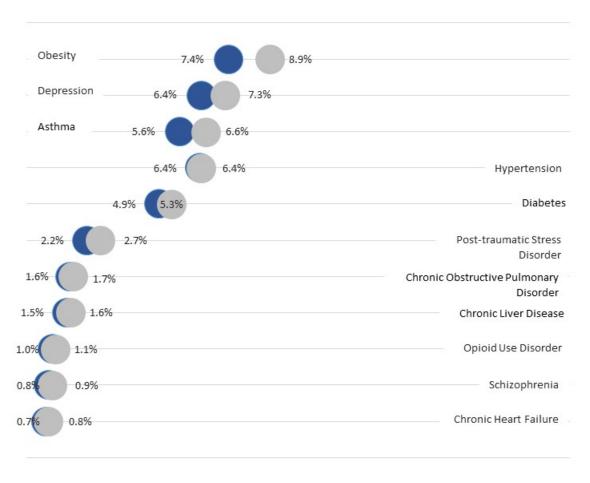


2016 N = 61,357; 2017 N = 55,255.

Hispanic

Between 2016 and 2017, the prevalence of **obesity, depression, and asthma had the greatest increase** for Hispanic (of any race) Health Share of Oregon members in Multnomah County (Figure G.3-5).

Figure G.3-5. Health Share of Oregon 2016 and 2017: Hispanic.

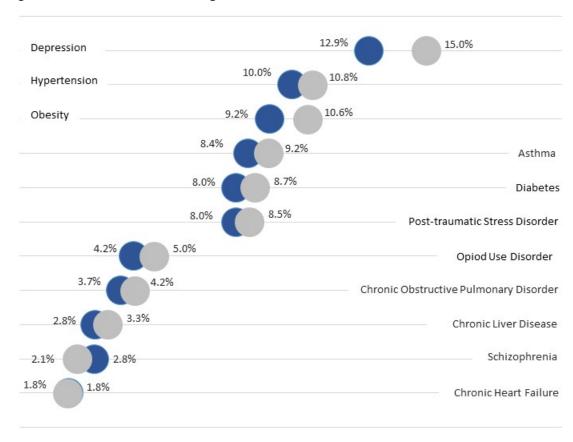


2016 N = 12,834; 2017 N = 11,116.

Native American

Between 2016 and 2017, the prevalence of **depression and obesity** had the greatest increase for Native American Health Share of Oregon members in Multnomah County (Figure G.3-6).

Figure G.3-6. Health Share of Oregon 2016 and 2017: Native American.

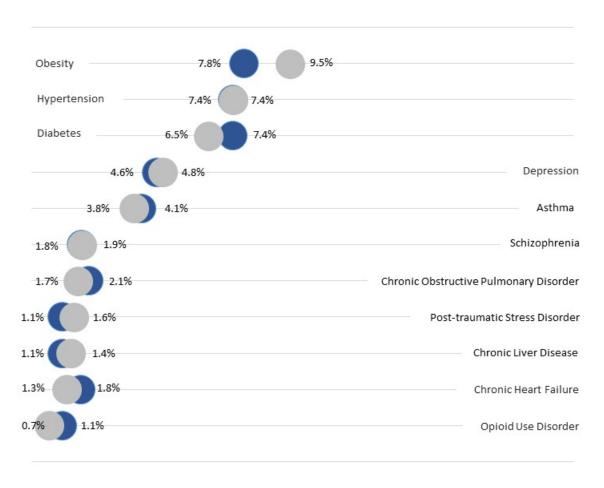


2016 N = 1,614; 2017 N = 1,535.

Pacific Islander

Between 2016 and 2017, the prevalence of **obesity had the greatest increase** for Pacific Islander Health Share members in Multnomah County (Figure G.3-7). Rates of **diabetes, chronic obstructive pulmonary disorder, chronic heart failure, and opioid use disorder decreased**.

Figure G.3-7. Health Share of Oregon 2016 and 2017: Pacific Islander

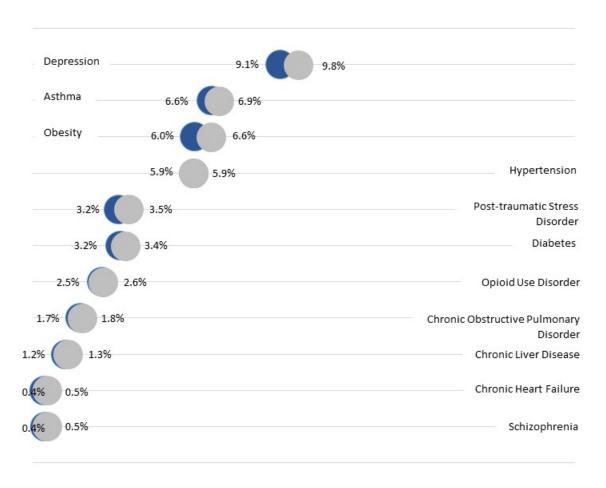


2016 N = 714; 2017 N = 767.

Race Not Provided

In 2016 and 2017, the prevalence of **depression and obesity had the greatest increase** for Health Share of Oregon members in Multnomah County who did not provide their race or ethnicity at intake (Figure G.3-8).

Figure G.3-8. Health Share of Oregon 2016 and 2017: Race Not Provided

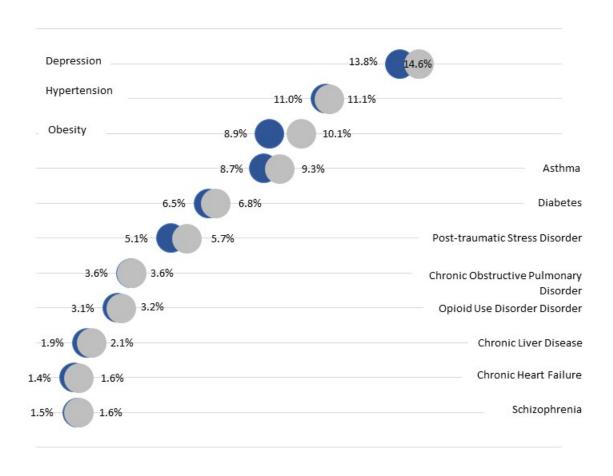


2016 N = 57,297; 2017 N = 57,669.

Female

Between 2016 and 2017, the prevalence of **depression and obesity had the greatest increase** for female Health Share of Oregon members in Multnomah County (Figure G.3-9).

Figure G.3-9. Health Share of Oregon 2016 and 2017: Female.

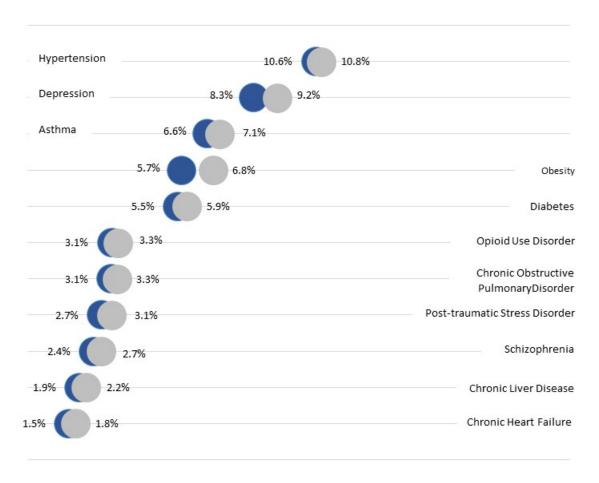


2016 N = 83,561; 2017 N = 78,970

Male

Between 2016 and 2017, the prevalence of depression and obesity had the greatest increase for male Health Share of Oregon members in Multnomah County (Figure G.3-10).

Figure G.3-10. Health Share of Oregon 2016 and 2017: Male.



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 following table presents the age-adjusted incidence rates for the 10 most common communicable diseases in Multnomah County across three time periods.

Table G.3-2. Top 10 Communicable Diseases in Multnomah County.

Rank	Communicable Disease	2007–2009	2009–2011	2014–2016
1	Chlamydia	435.6	484.0	605.7
2	Gonorrhea	83.1	88.2	178.8
3	Hepatitis C (chronic)	207.9	174.9	158.2
4	Syphilis (Early)	4.0	10.0	30.6
5	Campylobacteriosis	20.8	24.7	26.4
6	Hepatitis B (chronic)	25.8	24.0	24.6
7	Giardiasis	20.2	21.9	18.7
8	Salmonellosis (non-typhoidal)	11.6	12.7	11.9
9	HIV/AIDS	15.8	14.6	11.4
10	Pertussis (whooping cough)	5.5	11.2	8.3

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