Oregon's Weekly Surveillance Summary



Weekly Data Report - February 3, 2021

Table of Contents

| Background4 |
|---|
| Weekly Report Summary5 |
| Clinical characteristics and risk factors6 |
| Epidemiologic links6 |
| Figure 1. Epidemiologic link of recent COVID-19 cases by week of onset7 |
| Figure 2. Epidemiologic link of all COVID-19 cases by week of onset |
| Figure 3. Recent sporadic COVID-19 cases by race and week of onset |
| Figure 4. All sporadic COVD-19 cases by race and week of onset |
| Figure 5. Recent sporadic COVID-19 cases by ethnicity and week of onset11 |
| Figure 6. All sporadic COVID-19 cases by ethnicity and week of onset |
| Clinical symptoms and reported risk factors12 |
| Figure 7. Reported signs and symptoms for all COVID-19 cases |
| Figure 8. Reported symptoms among all COVID-19 cases by week of onset14 |
| Figure 9. Reported risk factors among all COVID-19 cases15 |
| Demographics15 |
| Geography16 |
| Figure 10. Case rates per 100,000 population, by county16 |
| Sex17 |
| Table 1. Severity and rates of COVID-19 by sex |
| Figure 11. Recent COVID-19 cases by sex and week of onset18 |
| Figure 12. All COVID-19 cases by sex and week of onset19 |
| Age20 |
| Table 2. Severity and rates of COVID-19 by age20 |

Oregon's Weekly Surveillance Summary



| Figure 13. Recent COVID-19 cases by age and week of onset |
|---|
| Figure 14. All COVID-19 cases (counts) by age and week of onset |
| Figure 15. All COVID-19 cases (case rate per 100,000) by age and week of onset23 |
| Race24 |
| Table 3. Severity and rates of COVID-19 by race 24 |
| Figure 16. Recent COVID-19 cases by race and week of onset |
| Figure 17. All COVID-19 cases (counts) by race and week of onset |
| Figure 18. All COVID-19 cases (case rates per 100,000) by race and week of onset27 |
| Ethnicity27 |
| Table 4. Severity and rates of COVID-19 by ethnicity |
| Figure 19. Recent COVID-19 cases by ethnicity and week of onset |
| Figure 20. All COVID-19 cases by ethnicity(counts) and week of onset |
| Figure 21. All COVID-19 cases by ethnicity (case rates per 100,000) and week of onset30 |
| Age-adjustment |
| Table 5. Ratio of age-adjusted rates of COVID-19 for cases, hospitalizations, and deaths by race |
| Table 6. Ratio of age-adjusted rates of COVID-19 for cases, hospitalizations, and deaths by ethnicity |
| |
| Follow-up |
| |
| Follow-up |
| Follow-up |
| Follow-up |
| Follow-up32Figure 22. Follow up attempted within 24 hours, % by race32Figure 23. Follow up attempted within 24 hours, % by ethnicity33Figure 24. Cases interviewed, by race34 |
| Follow-up32Figure 22. Follow up attempted within 24 hours, % by race32Figure 23. Follow up attempted within 24 hours, % by ethnicity33Figure 24. Cases interviewed, by race34Figure 25. Cases interviewed, by ethnicity35 |
| Follow-up32Figure 22. Follow up attempted within 24 hours, % by race32Figure 23. Follow up attempted within 24 hours, % by ethnicity33Figure 24. Cases interviewed, by race34Figure 25. Cases interviewed, by ethnicity35Recovery36 |
| Follow-up32Figure 22. Follow up attempted within 24 hours, % by race32Figure 23. Follow up attempted within 24 hours, % by ethnicity33Figure 24. Cases interviewed, by race34Figure 25. Cases interviewed, by ethnicity35Recovery36Figure 26. Time to recovery among symptomatic people with COVID-1936 |

Oregon's Weekly Surveillance Summary



| Table 8. Hospitals reporting 1–9 COVID-19 patients. | 38 |
|---|----|
| ZIP code | 40 |

Oregon's Weekly Surveillance Summary



Background

COVID-19 Weekly Report data will be finalized every Sunday at 11 p.m. PDT, and the report will be published on Wednesday. Please note that the data reported here are continually being updated. For daily up-to-date information, visit the OHA COVID-19 web page: https://govstatus.egov.com/OR-OHA-COVID-19.

As of 11 p.m. Sunday, January 31, there have been 143,373 cases of COVID-19 reported to the Oregon Health Authority. Of these, 5,418 (3.8%) are "presumptive" cases—i.e., people with COVID-19-like symptoms and close contact with a confirmed case, but who did not have a confirmatory laboratory test. Though not confirmed, presumptive cases are highly likely to have COVID-19, given their specific symptoms and known exposure. Presumptive cases are encouraged to seek testing to confirm that they do have COVID-19. Presumptive cases who test positive are recategorized as confirmed cases.

These data represent a snapshot of COVID-19 risk factors and clinical and demographic characteristics of cases, and they include data on cases with pending investigations. Not all cases have been interviewed at the time of this report. The data shown in this report come from Oregon's electronic disease surveillance system for reportable diseases.

During the week of January 24–January 30¹ 119,390 tests for COVID-19 were performed on Oregonians; of these, 5.4% had a positive result.² This figure represents a "test-based" method, whereby all electronic lab reports received by OHA are used to calculate percent positivity.³ Detailed tables of the number of tests and percent positivity can be found online at https://public.tableau.com/profile/oregon.health.authority.covid.19#!/vizhome/OregonHealth AuthorityCOVID-19DataDashboard/OregonsCOVID-19ELRsbyCounty

¹ This date range aligns with CDC's "MMWR week."

² Does not include antibody (serology) tests.

³ www.cdc.gov/coronavirus/2019-ncov/lab/resources/calculating-percent-positivity.html

Oregon's Weekly Surveillance Summary



Weekly Report Summary

During Monday, January 25, through Sunday, January 31, 2021, OHA recorded 4,786 new cases of COVID-19 infection—a 16% increase over from last week's total; this occurred as testing for the week rose 2% to 119,390. Hospitalizations of patients with COVID-19 rose 14%, to 251 (an average of 36 per day). Seventy-six Oregonians died in association with COVID-19—close to last week's total of 74. Of the 143,373 cases reported in Oregon since the start of the pandemic, 1,958 have died—a case-fatality rate of 1.4%. Recent data on mortality in Oregon, including deaths related to COVID-19, are available at

https://public.tableau.com/profile/oha.center.for.health.statistics.

Hospitalization and death rates increase with age (Table 2). Although only 3.9% of Oregonians are 80 years of age or older, they have accounted for 1,025 (52%) of the COVID-19-associated deaths; 1,502 (77%) of the deaths have been among the 12% of Oregonians who are 70 years of age or older. Additional data are available at

https://public.tableau.com/profile/oregon.health.authority.covid.19#!/vizhome/OregonCOVID-19CaseDemographicsandDiseaseSeverityStatewide/DemographicData.

Persons of Hispanic ethnicity have been disproportionately affected by COVID-19 (Table 4): they account for 13% of Oregon's population but 35% of cases of known ethnicity reported to date. By age, the incidence of reported infection remains highest in persons 20–49 years of age, who make up 39% of Oregon's population but 54% of reported cases. Persons <30 years of age make up 37% of Oregon's population and have accounted for 37% of reported cases but only 8.4% of hospitalizations and 4 deaths.

Table 3 shows that the highest crude COVID-19 case-fatality rate (CFR)—1.9%—is among whites, with lower CFRs in other races. Similarly, Table 4 shows a lower case-fatality rate among Hispanics than among non-Hispanics. However, non-white populations in Oregon tend to be younger, which lowers the overall death rate among cases in these racial groups. Age-adjustment displays how case, hospitalization, and death rates would compare if the age distribution of each racial and ethnic group were the same. Table 5 shows COVID-19 case, hospitalization, and death rates in non-white populations relative to those of whites. Table 6 shows analogous figures for Hispanics compared to that of non-Hispanics. In each table, values greater than 1.0 indicate higher age-adjusted rates, while values lower than 1.0 indicate lower age-adjusted rates. All non-white racial groups in Oregon have significantly higher COVID-19 hospitalization and death rates than whites. Oregon Hispanics populations have significantly higher case, hospitalization and death rates than non-Hispanics.

Oregon's Weekly Surveillance Summary



Clinical characteristics and risk factors

This section of the report describes the epidemiology of Oregon's COVID-19 cases, including indicators of COVID-19 transmission, common symptoms experienced by COVID-19 cases, and demographic breakdowns for sex, age, race, and ethnicity. Indicators of disease severity, specifically hospitalizations and deaths, are included in the tables.

Epidemiologic links

The figures below show the epidemiologic link of COVID-19 cases. Public health classifies all cases as part of a household, part of an outbreak, part of a cluster, a close contact of another case, or sporadic. Sporadic indicates that a case was not linked to a known source of COVID-19. Lower numbers of sporadic cases suggest lower community spread of COVID-19. Figure 1 focuses on recent cases of COVID-19, and allows for the easy comparison of different types of epidemiologic link. Figure 2 includes all COVID-19 cases, showing the pattern of epidemiologic links since the first cases were identified in Oregon. Figures 3 and 4 show sporadic cases by race, and figures 5 and 6 show sporadic cases by ethnicity. Looking at the data by race and ethnicity helps public health to identify disparities.

Epidemiologic link designations:

- Sporadic⁴ Cases who do not have known exposure to another case or outbreak.
- Outbreak: Cases who have a shared, defined exposure with at least one other case. For example, a defined exposure could be an event, a workplace, a congregate facility, etc.
- Cluster: Cases who had contact with another case, but the exposure is not well defined. For example, cases from two households who interacted many times prior to illness onset.
- Household: Cases who were exposed to another case in their household.
- Close contact: Cases who were exposed to another case, not in their household. This designation was added on 7/15.

⁴ Due to the lag between case reporting and case investigation, the proportion of cases categorized as sporadic is high in the most recent week or more; some of these cases will be recategorized after investigation is completed.

Oregon's Weekly Surveillance Summary



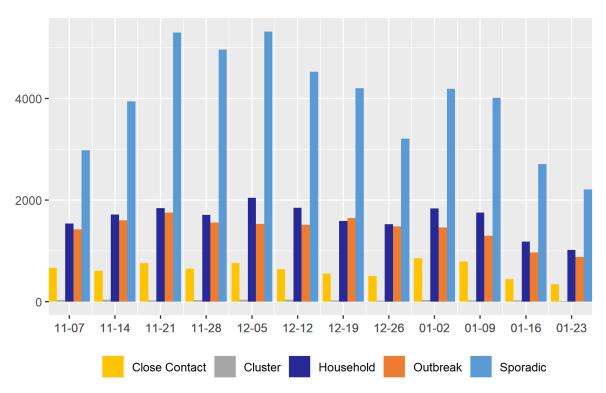
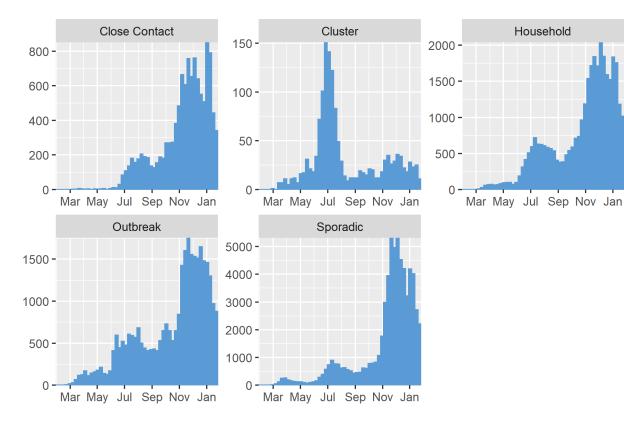


Figure 1. Epidemiologic link of recent COVID-19 cases by week of onset

Oregon's Weekly Surveillance Summary



Figure 2. Epidemiologic link of all COVID-19 cases by week of onset



Oregon's Weekly Surveillance Summary



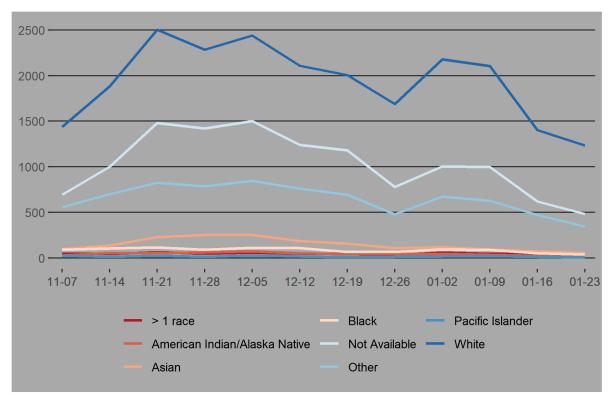


Figure 3. Recent sporadic COVID-19 cases by race and week of onset

Oregon's Weekly Surveillance Summary

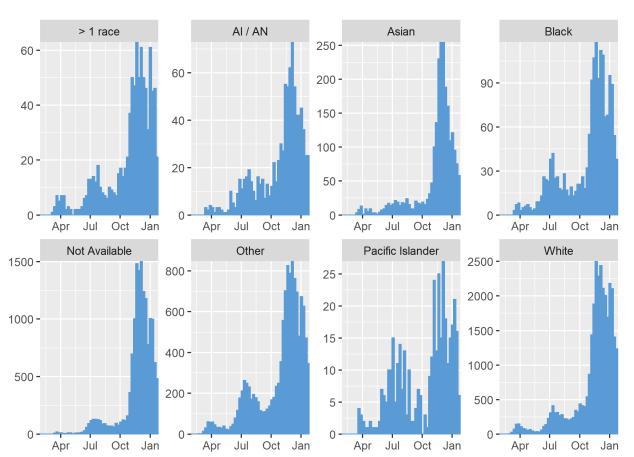


Figure 4. All sporadic COVD-19 cases by race and week of onset

Heal

Oregon's Weekly Surveillance Summary

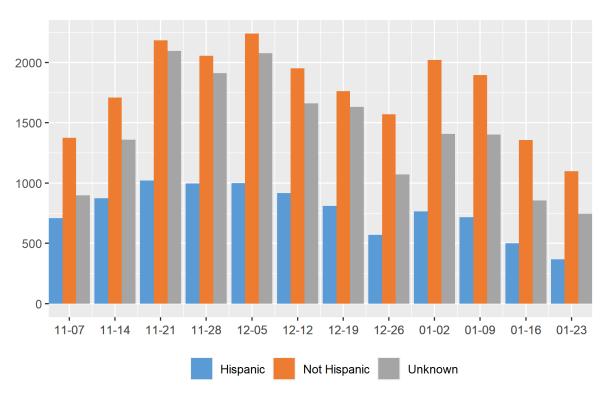


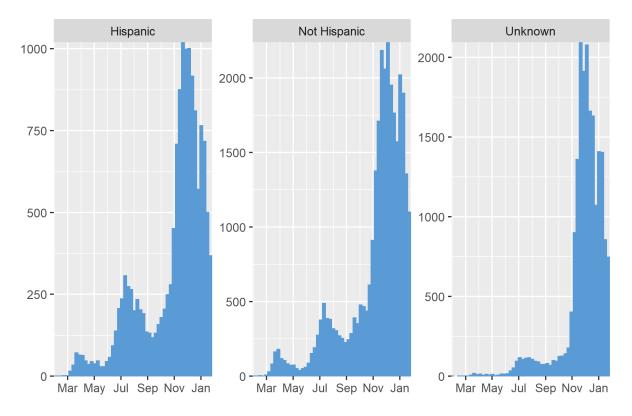
Figure 5. Recent sporadic COVID-19 cases by ethnicity and week of onset

Oregon

Oregon's Weekly Surveillance Summary



Figure 6. All sporadic COVID-19 cases by ethnicity and week of onset



Clinical symptoms and reported risk factors

Figure 7 provides information on signs and symptoms from all COVID-19 cases. Of 143,373 cases, 87,567 (61.1%) reported having signs and symptoms of COVID-19. The most commonly reported symptoms are cough (n=50,423, 35.2%) and headache (n=42,704, 29.8%). Figure 8 provides information on the percentage of COVID-19 cases that report symptoms over time. Figure 9 provides information on risk factors from all COVID-19 cases. The most common risk factors are having contact with a known COVID-19 case prior to symptom onset (n=76,438, 53.3%) and having underlying medical conditions (n=79,839, 55.7%). Note that a person may report more than one sign/symptom or risk factor. Where displayed by week in this report, case data are categorized by week of reported symptom onset, not by date of case report. This results in reduced numbers in the most recent week or more due to reporting lags.

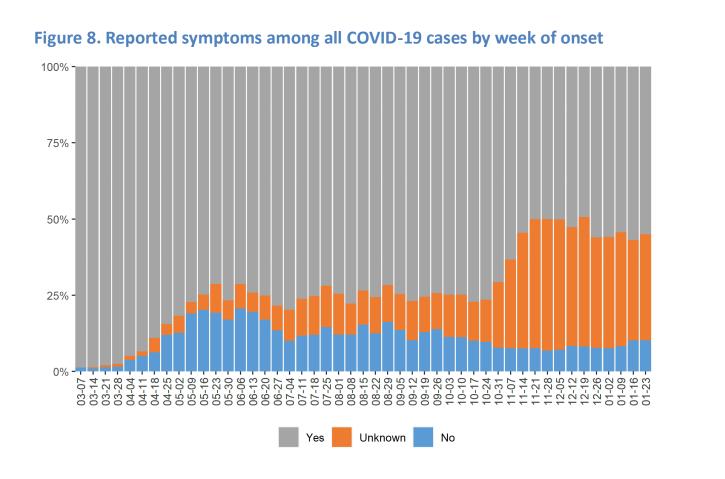
Oregon's Weekly Surveillance Summary



Figure 7. Reported signs and symptoms for all COVID-19 cases

| Any symptoms - | | 61.1 | | 29.6 | 9.3 |
|-----------------------|------|--------|---------|--------|------|
| Cough- | 35.2 | | 45.8 | | 19 |
| Headache- | 29.8 | | 52.6 | | 17.6 |
| Aches- | 28 | | 52.4 | | 19.6 |
| Loss of smell- | 25.4 | 48 | .8 | | 25.8 |
| Runny nose - | 20.9 | 53.5 | | | 25.6 |
| Chills - | 20.2 | 54.6 | | | 25.2 |
| Sore throat - | 19.6 | 53.3 | | | 27.1 |
| Fever- | 18.8 | 50 | | 31 | .2 |
| Shortness of Breath - | 15.2 | 48.4 | | 36.4 | |
| Diarrhea- | 11.6 | 54 | | 34. | 4 |
| Nausea- | 11.4 | 55.1 | | 33. | 5 |
| Abdominal Pain - | 6 | 55.8 | | 38.2 | |
| Vomiting - | 3.7 | 55.1 | | 41.2 | |
| Pneumonia- | 2 | 53.9 | | 43.9 | |
| Abnormal X-Ray- | 2 | 60.1 | | 37.9 | |
| ARDS- | 6 | 59.3 | | 40.1 | |
| Ventilator- | 4 | 59 | | 40.6 | |
| Ċ |) | 50,000 | 1 | 00,000 | |
| | | | | - | |
| | | Yes L | Inknown | No | |

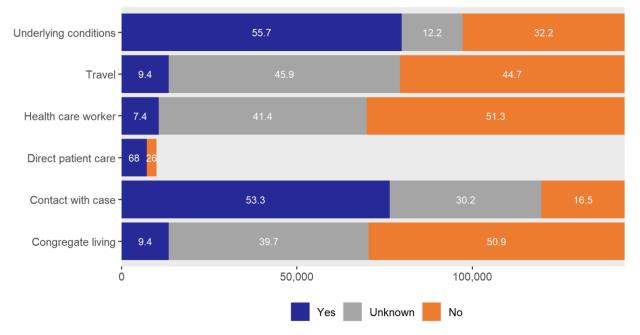
Oregon's Weekly Surveillance Summary



Oregon's Weekly Surveillance Summary



Figure 9. Reported risk factors among all COVID-19 cases



Risk factor definitions:

- Congregate living situations include, but are not limited to, long-term care facilities, group homes, prisons, and shelters. Data include people with confirmed cases who live or work in congregate living situations.
- Direct patient care is only asked if a case is a healthcare worker or volunteer. The denominator is the number of healthcare workers or volunteers.
- Underlying medical conditions include cardiovascular disease, chronic liver disease, chronic lung disease, chronic renal disease, current or former smoker, diabetes mellitus, immunocompromised condition, neurologic and neurodevelopmental conditions, obesity, or other chronic diseases.

Demographics

The following tables and figures show the demographic characteristics for all COVID-19 cases. The tables show case counts, case rates, and indicators of severity by sex, age, race and

Oregon's Weekly Surveillance Summary

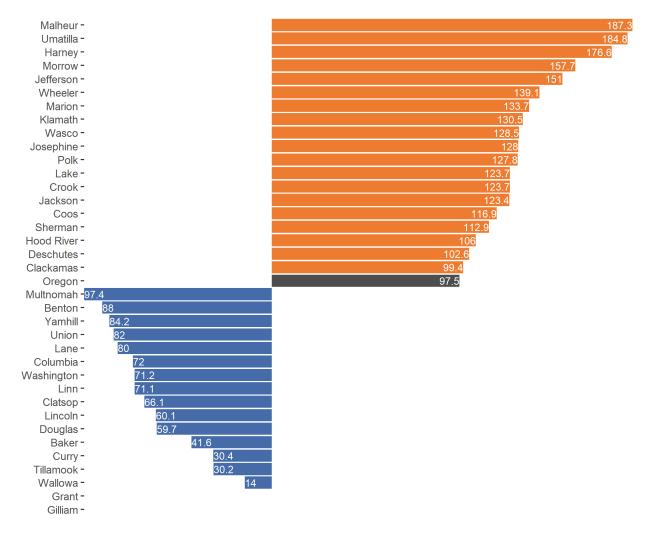


ethnicity. The figures show cases over time, by week of onset, for sex, age, race, and ethnicity. Figure 10 displays case rates by county, in comparison to the case rate for all of Oregon.

Geography

The following figure shows case rates by county for the most recently completed MMWR week, which is currently January 24, 2021 to January 30, 2021. Cases are displayed using the date that the case became known to public health.





Oregon's Weekly Surveillance Summary



- 1. Counties that had case rates above the case rate for the state are displayed in orange. Counties that had case rates below the case rate for the state are displayed in blue.
- 2. Counties that had zero cases in the time period displayed appear on the list, but do not have a bar to display.

Sex

Table 1. Severity and rates of COVID-19 by sex

| Sex | Cases | % of total cases | Cases per 100,000 | Hospitalized | % Hospitalized | Deaths | Case fatality |
|------------------|---------|---------------------|----------------------|--------------|----------------|--------|------------------|
| Female | 73,285 | 51.1 | 3,408 | 3,652 | 5.0 | 926 | 1.3 |
| Male | 68,734 | 47.9 | 3,296 | 4,107 | 6.0 | 1,026 | 1.5 |
| Non-Binary | 10 | 0.0 | | 0 | 0.0 | 0 | 0.0 |
| Not Available | 1,344 | 0.9 | | 37 | 2.8 | 6 | 0.4 |
| Total | 143,373 | 100.0 | 3,384 | 7,796 | 5.4 | 1,958 | 1.4 |

1. Population data were compiled from the 2019 Annual Oregon Population Report, which is produced by the Population Research Center, Portland State University

Oregon's Weekly Surveillance Summary

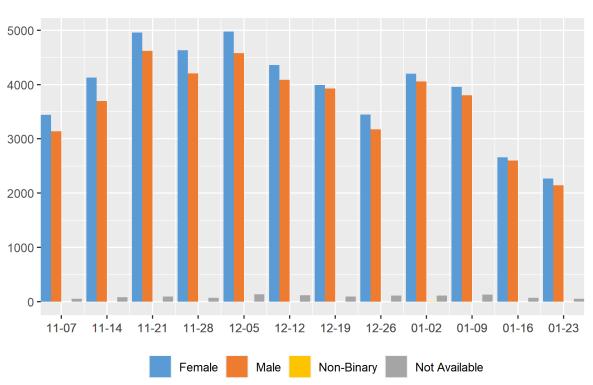


Figure 11. Recent COVID-19 cases by sex and week of onset

Oregon

Oregon's Weekly Surveillance Summary



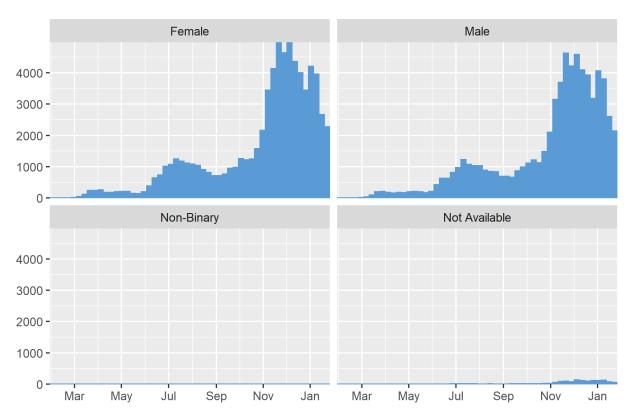


Figure 12. All COVID-19 cases by sex and week of onset

Oregon's Weekly Surveillance Summary



Age

Table 2. Severity and rates of COVID-19 by age

| Age group | Cases | % of total cases | Cases per 100,000 | Hospitalized | % Hospitalized | Deaths | Case fatality |
|------------------|---------|---------------------|----------------------|--------------|----------------|--------|------------------|
| 0-9 | 7,325 | 5.1 | 1,526 | 83 | 1.1 | 0 | 0.0 |
| 10-19 | 14,797 | 10.3 | 2,979 | 109 | 0.7 | 1 | 0.0 |
| 20-29 | 30,213 | 21.1 | 5,441 | 464 | 1.5 | 4 | 0.0 |
| 30-39 | 25,009 | 17.4 | 4,320 | 560 | 2.2 | 17 | 0.1 |
| 40-49 | 22,327 | 15.6 | 4,109 | 781 | 3.5 | 36 | 0.2 |
| 50-59 | 18,405 | 12.8 | 3,440 | 1,137 | 6.2 | 123 | 0.7 |
| 60-69 | 12,269 | 8.6 | 2,275 | 1,478 | 12.0 | 275 | 2.2 |
| 70-79 | 7,232 | 5.0 | 2,126 | 1,597 | 22.1 | 477 | 6.6 |
| 80+ | 5,460 | 3.8 | 3,257 | 1,566 | 28.7 | 1,025 | 18.8 |
| Not Available | 336 | 0.2 | | 21 | 6.2 | 0 | 0.0 |
| Total | 143,373 | 100.0 | 3,384 | 7,796 | 5.4 | 1,958 | 1.4 |

1. Population data were compiled from the 2019 Annual Oregon Population Report, which is produced by the Population Research Center, Portland State University

Oregon's Weekly Surveillance Summary

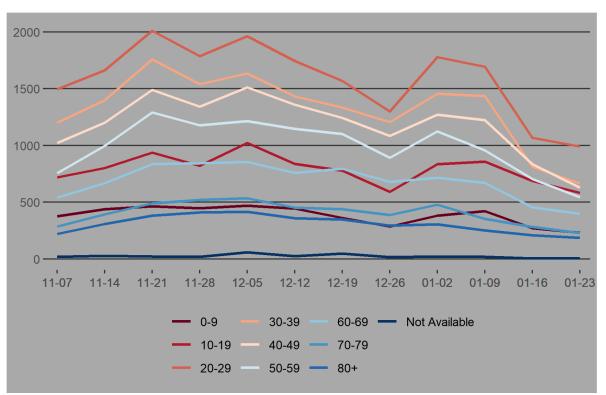


Figure 13. Recent COVID-19 cases by age and week of onset

Oregon's Weekly Surveillance Summary

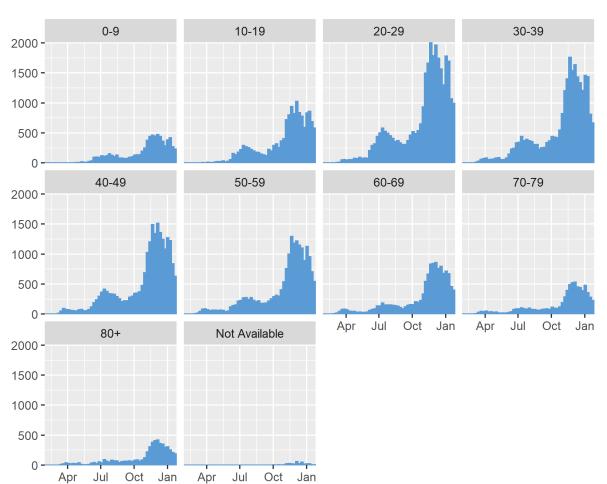


Figure 14. All COVID-19 cases (counts) by age and week of onset

Oregon's Weekly Surveillance Summary

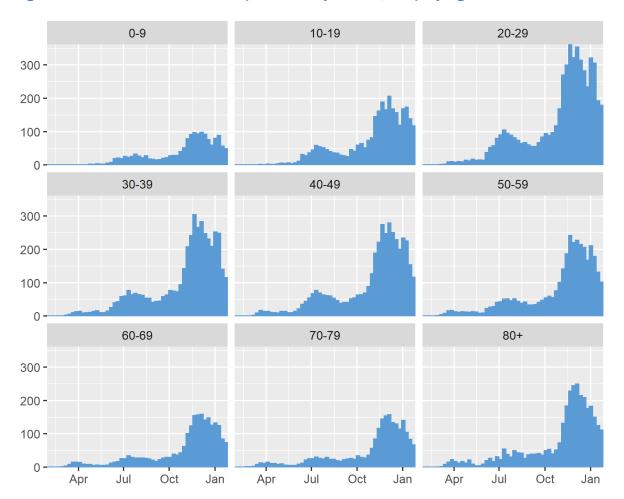


Figure 15. All COVID-19 cases (case rate per 100,000) by age and week of onset

Oregon's Weekly Surveillance Summary



Race

Table 3. Severity and rates of COVID-19 by race

| Race | Cases | % of total cases | Cases per 100,000 | Hospitalized | % Hospitalized | Deaths | Case fatality |
|-------------------------------------|---------|---------------------|----------------------|--------------|----------------|--------|------------------|
| > 1 race | 2,276 | 1.6 | 1,132 | 138 | 6.1 | 42 | 1.8 |
| American Indian/Alaska Native | 2,526 | 1.8 | 5,183 | 205 | 8.1 | 37 | 1.5 |
| Asian | 4,474 | 3.1 | 2,470 | 281 | 6.3 | 56 | 1.3 |
| Black | 3,440 | 2.4 | 4,261 | 248 | 7.2 | 42 | 1.2 |
| Not Available | 26,800 | 18.7 | | 696 | 2.6 | 314 | 1.2 |
| Other | 34,062 | 23.8 | 25,826 | 1,407 | 4.1 | 158 | 0.5 |
| Pacific Islander | 1,263 | 0.9 | 7,603 | 134 | 10.6 | 17 | 1.3 |
| White | 68,532 | 47.8 | 1,916 | 4,687 | 6.8 | 1,292 | 1.9 |
| Total | 143,373 | 100.0 | 3,384 | 7,796 | 5.4 | 1,958 | 1.4 |

1. During the case investigation, people are asked to self-report their race, ethnicity, tribal affiliation, country of origin, or ancestry.

2. Population data were compiled from the 2019 Annual Oregon Population Report, which is produced by the Population Research Center, Portland State University

3. Persons for which race information was not available were not included in these estimates. The number of persons with race data unavailable can be found in Table 3.

4. 31028 (91.1%) of the 34062 persons who identify as "Other" race also self-identify as Hispanic or Latino.

Oregon's Weekly Surveillance Summary



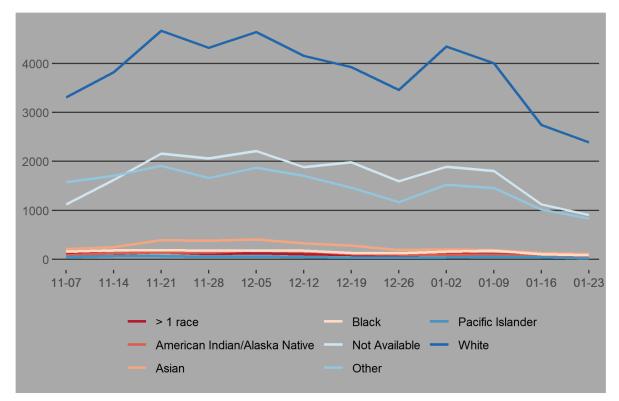


Figure 16. Recent COVID-19 cases by race and week of onset

Oregon's Weekly Surveillance Summary

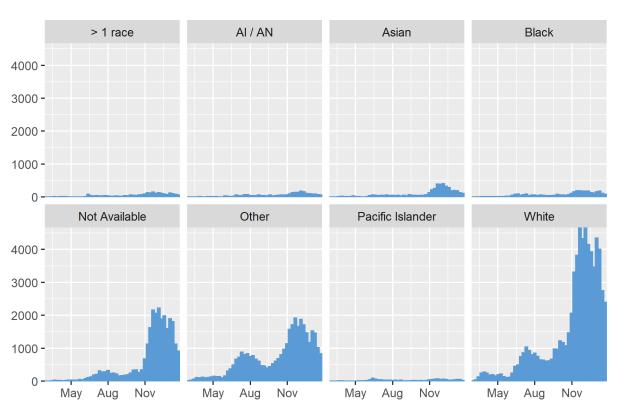


Figure 17. All COVID-19 cases (counts) by race and week of onset

Oregon's Weekly Surveillance Summary



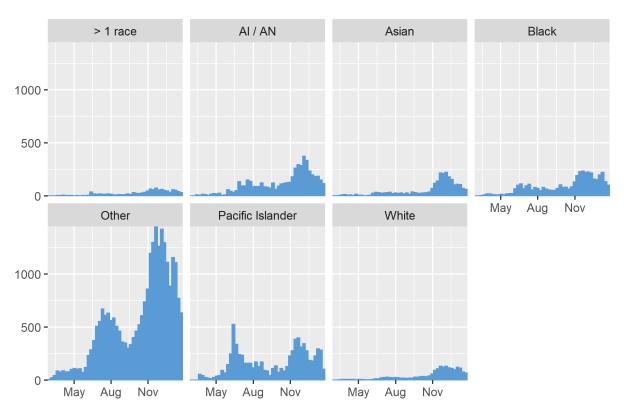


Figure 18. All COVID-19 cases (case rates per 100,000) by race and week of onset

Ethnicity

Table 4. Severity and rates of COVID-19 by ethnicity

| Ethnicity | Cases | % of total cases | Cases per 100,000 | Hospitalized | % Hospitalized | Deaths | Case fatality |
|-----------------|---------|---------------------|----------------------|--------------|----------------|--------|------------------|
| Hispanic | 38,262 | 27 | 7,036 | 1,607 | 4.2 | 187 | 0.5 |
| Not Hispanic | 69,990 | 49 | 1,895 | 4,811 | 6.9 | 1,249 | 1.8 |
| Unknown | 35,121 | 24 | | 1,378 | 3.9 | 522 | 1.5 |
| Total | 143,373 | 100 | 3,384 | 7,796 | 5.4 | 1,958 | 1.4 |

Oregon's Weekly Surveillance Summary



- 1. National Center for Health Statistics (NCHS). Estimates of the resident population of the US by year, county, age, bridged race, Hispanic origin, and sex (Vintage 2018).
- 2. Census Bureau Population Estimates: U.S. Census bureau, Population Division, Annual Estimates of the Resident Population by Age, Sex, Race, and Hispanic Origin for counties (Vintage 2018)

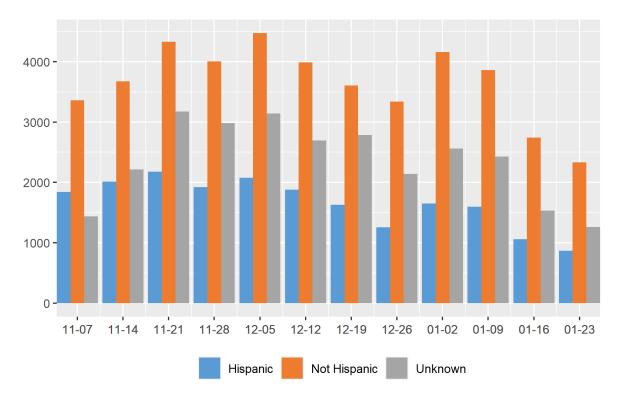
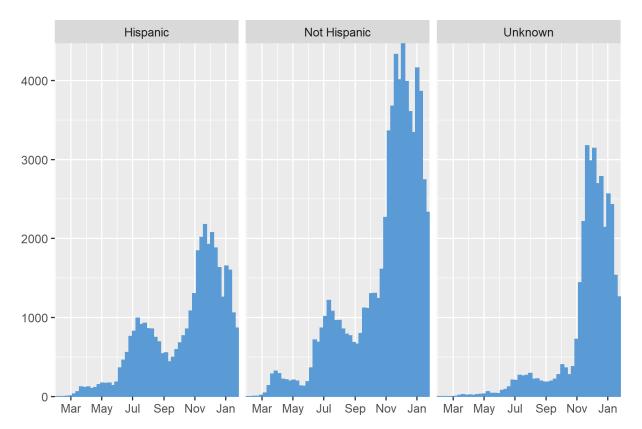


Figure 19. Recent COVID-19 cases by ethnicity and week of onset

Oregon's Weekly Surveillance Summary

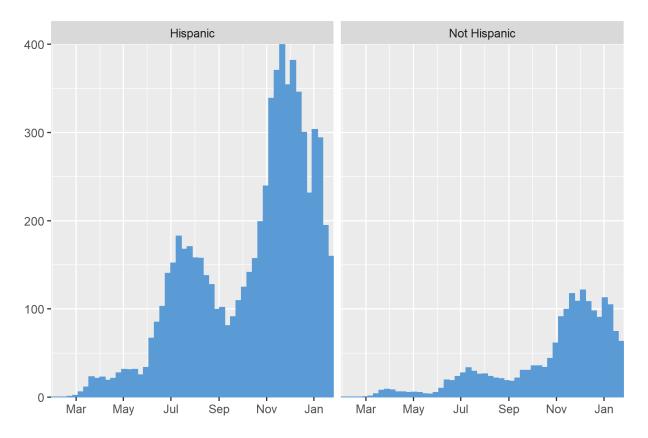


Figure 20. All COVID-19 cases by ethnicity(counts) and week of onset



Oregon's Weekly Surveillance Summary

Figure 21. All COVID-19 cases by ethnicity (case rates per 100,000) and week of onset



Age-adjustment

Tables 5 and 6 show the ratio of age-adjusted rates of COVID-19 for cases, hospitalizations, and deaths by race and ethnicity. Each table compares the rates of cases, hospitalizations, and deaths between each group and a reference group and accounts for differences in population distributions in each group.

Table 5. Ratio of age-adjusted rates of COVID-19 for cases, hospitalizations, and deaths by race

Age-adjusted rate ratios of cases, hospitalizations, and deaths, compared to white persons.

Data are provisional and subject to change.

Hea

Oregon's Weekly Surveillance Summary

| Race | Cases | Hospitalizations | Deaths |
|-------------------------------------|-------|------------------|--------|
| > 1 race | 0.7 | 1.4 | 2.3 |
| American Indian/Alaska Native | 2.7 | 4.1 | 3.4 |
| Asian | 1.3 | 1.6 | 1.5 |
| Black | 2.2 | 3.5 | 3.0 |
| Pacific Islander | 4.5 | 14.7 | 17.2 |
| White | 1.0 | 1.0 | 1.0 |

- 1. During the case investigation, people are asked to self-report their race, ethnicity, tribal affiliation, country of origin, or ancestry.
- 2. Population data were compiled from the 2019 Annual Oregon Population Report, which is produced by the Population Research Center, Portland State University
- 3. Persons for which race information was not available were not included in these estimates. The number of persons with race data unavailable can be found in Table 3.
- 4. 31028 (91.1%) of the 34062 persons who identify as "Other" race also self-identify as Hispanic or Latino.

Table 6. Ratio of age-adjusted rates of COVID-19 for cases, hospitalizations, and deaths by ethnicity

Age-adjusted rate ratios of cases, hospitalizations, and deaths, compared to non-Hispanic persons.

| Ethnicity | Cases | Hospitalizations | Deaths |
|--------------|-------|------------------|--------|
| Hispanic | 3.6 | 4.4 | 3.3 |
| Non-Hispanic | 1.0 | 1.0 | 1.0 |

- 1. During the case investigation, people are asked to self-report their race, ethnicity, tribal affiliation, country of origin, or ancestry.
- 2. Population data were compiled from the 2019 Annual Oregon Population Report, which is produced by the Population Research Center, Portland State University

Data are provisional and subject to change.

Hea

Oregon's Weekly Surveillance Summary



3. Persons for which ethnicity information was not available were not included in these estimates. The number of persons with ethnicity data unavailable can be found in Table 4.

Follow-up

Figure 18 shows the percentage of cases that were called within 24 hours of being reported to public health by race. Figure 19 shows the percentage of cases that were called within 24 hours of being reported to public health by ethnicity. Figure 20 shows the percentage of cases that were interviewed, by race. Figure 21 shows the percentage of cases that were interviewed, by ethnicity. Race and ethnicity data are collected when cases are interviewed. Race and ethnicity data for cases that were not interviewed are abstracted from laboratory reports and medical records if it is available. The orange line in figures 18 and 19 represents the state metric for timely follow up for all cases: 95%.

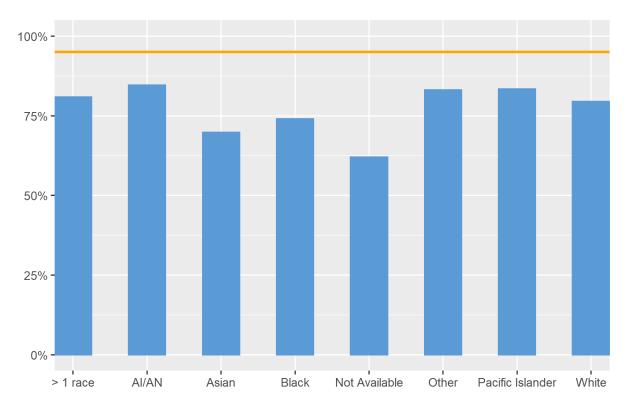


Figure 22. Follow up attempted within 24 hours, % by race



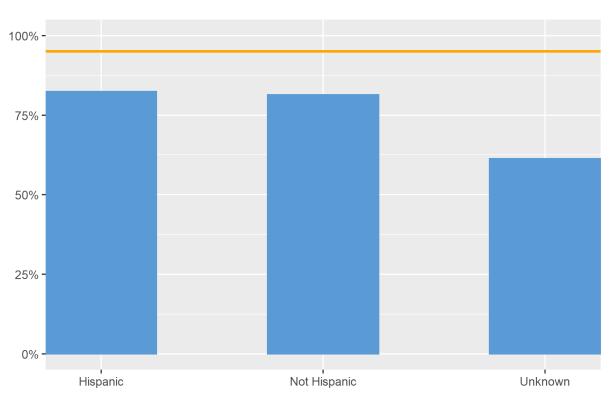


Figure 23. Follow up attempted within 24 hours, % by ethnicity

Oregon's Weekly Surveillance Summary

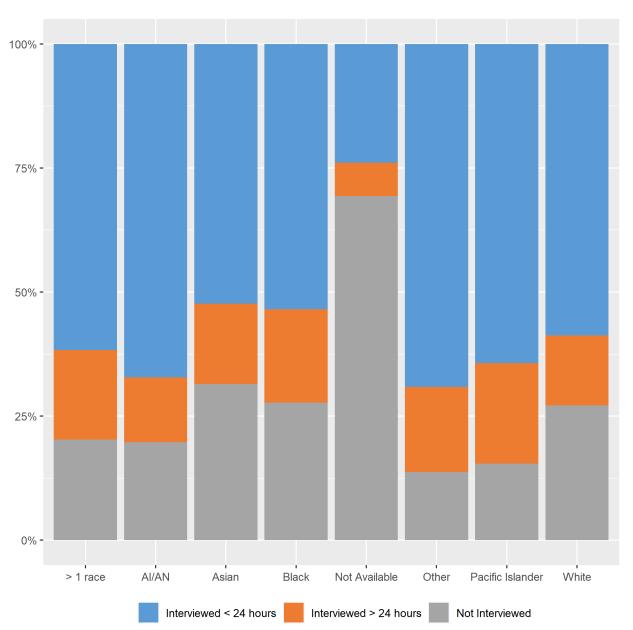


Figure 24. Cases interviewed, by race

Oregon's Weekly Surveillance Summary

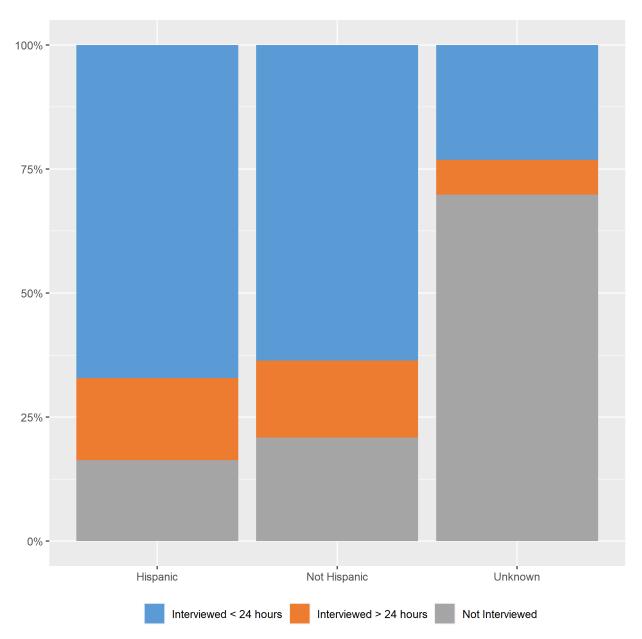


Figure 25. Cases interviewed, by ethnicity

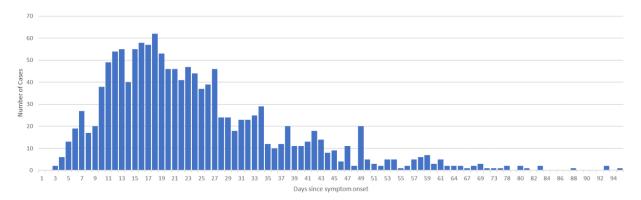
Oregon's Weekly Surveillance Summary



Recovery

OHA staff periodically call people with reported COVID-19 who experienced fever, cough, shortness of breath or diarrhea and were initially interviewed before May 1, when OHA changed its definition of recovery, to inquire about resolution of symptoms. This group includes 1,884 people who were all diagnosed before mid-April and have not succumbed to their illness. Among these, 1,682 (88.8%) are considered to have recovered, and a recovery date is available for 1,387 people; their time to recovery is depicted in Figure 15. Of these 1,884 people, 16 (0.8%), have not yet recovered; and recovery status is not available for 186 (9.8%). People are assumed to have recovered three days after resolution of all symptoms. The median time to recovery among non-hospitalized symptomatic cases is 20 days (interquartile range: 15–29 days); among symptomatic cases who were hospitalized it is 26 days (interquartile range: 18–37 days).

Figure 26. Time to recovery among symptomatic people with COVID-19



Notes about recovery data:

- Recovery definition: three days after reported resolution of diarrhea, cough, shortness of breath and fever.
- Inclusion criteria: cases who were interviewed about their date of recovery before a change in recovery definition on May 1
- Data for 1,387 cases are included
- This was last updated on 9/16; Data will be updated again as new information is available.

Oregon's Weekly Surveillance Summary



People with Intellectual and Developmental Disabilities

As of January 4, OHA is aware of 637 people with intellectual or developmental disabilities who have had COVID-19 to date. This includes individuals who live in congregate settings and in family or individual homes. To date, there are 19 deaths associated with people with intellectual or developmental disabilities. This number is from conducting a match between the ODHS Office of Developmental Disabilities Services client list and the Oregon COVID-19 case database. OHA will update this number on a quarterly basis.

Additional information about the ODDS program and COVID-19 can be found here: https://www.oregon.gov/dhs/SENIORS-DISABILITIES/DD/ODDS%20Resource%20Library/ODDS-Residential-COVID-19-Report.pdf

ODDS data is based on self-reports from providers and case management entities and therefore may differ from testing data received from the Oregon Health Authority.

Weekly COVID-19 Hospitalizations (HOSCAP)

OHA is publishing data on the number of COVID-19 hospitalizations by hospital in the prior week; data are from HOSCAP. Table 7 lists all hospitals which, at some time during the week reported, had 10 or more suspected/confirmed COVID-19 patients. The left column shows the highest number of suspected and confirmed COVID-19 hospitalized patients for each hospital between 1/25/2021 and 1/31/2021. The right column shows the highest number of confirmed COVID-19 patients hospitalized during the same time period.

| Hospital | Maximum Patients (both suspected and confirmed) | Maximum Patients (confirmed only) |
|---|---|--------------------------------------|
| Salem Health Hospital | 41 | 37 |
| Providence Portland Medical Center | 35 | 34 |
| Providence St. Vincent Medical Center | 29 | 29 |
| St. Charles Bend | 28 | 23 |
| PeaceHealth Sacred Heart MC at Riverbend | 21 | 21 |

Table 7. Hospitals reporting 10 or more COVID-19 patients.

Oregon's Weekly Surveillance Summary



| Hospital | Maximum Patients (both suspected and confirmed) | Maximum Patients (confirmed only) |
|--|---|--------------------------------------|
| OHSU Hospital | 21 | 15 |
| Asante Rogue Regional Medical Center | 19 | 15 |
| Adventist Health Portland | 16 | 16 |
| Legacy Emanuel Medical Center | 15 | 13 |
| Legacy Meridian Park Hospital | 15 | 13 |
| Kaiser Permanente Westside Medical Center | 13 | 13 |
| Hillsboro Medical Center | 13 | 11 |
| Legacy Good Samaritan Medical Center | 13 | <10 |
| Asante Three Rivers Medical Center | 12 | 12 |
| Legacy Mount Hood Medical Center | 11 | <10 |
| Bay Area Hospital | 10 | 10 |
| Asante Ashland Community Hospital | 10 | <10 |

The hospitals listed in Table 8 reported 1–9 suspected or confirmed COVID-19 patients 1/25/2021 through 1/31/2021. Hospitals not listed in either table did not report any suspected or confirmed patients during the week.

Table 8. Hospitals reporting 1–9 COVID-19 patients.

| Hospital |
|--|
| Coquille Valley Hospital |
| Good Samaritan Regional Medical Center |
| Good Shepherd Health Care System |
| Grande Ronde Hospital |
| Kaiser Permanente Sunnyside Medical Center |
| Lake District Hospital |

Oregon's Weekly Surveillance Summary

| Hospital |
|---|
| Legacy Silverton Medical Center |
| Lower Umpqua Hospital |
| McKenzie-Willamette Medical Center |
| Mercy Medical Center |
| Mid-Columbia Medical Center |
| OHSU Doernbecher Children's Hospital |
| Providence Hood River Memorial Hospital |
| Providence Medford Medical Center |
| Providence Milwaukie Hospital |
| Providence Newberg Medical Center |
| Providence Willamette Falls Medical Center |
| Randall Children's Hospital at Legacy Emanuel |
| Samaritan Albany General Hospital |
| Samaritan Lebanon Community Hospital |
| Samaritan North Lincoln Hospital |
| Samaritan Pacific Communities Hospital |
| Santiam Hospital |
| Sky Lakes Medical Center |
| St. Alphonsus Medical Center - Baker City |
| St. Anthony Hospital |
| St. Charles Prineville |
| VA Portland Health Care System |
| Wallowa Memorial Hospital |
| Willamette Valley Medical Center |

Oregon's Weekly Surveillance Summary



ZIP code

OHA is publishing data on cases at the ZIP code level, available online at:

https://public.tableau.com/profile/oregon.health.authority.covid.19#!/vizhome/OregonCOVID-19CasesbyZIPCode/OregonsCOVID-19CasesbyZipCode?publish=yes

Summary table of all zip codes available here:

https://public.tableau.com/profile/oregon.health.authority.covid.19#!/vizhome/OregonCOVID-19CasesbyZIPCode-SummaryTable/CasesbyZIPCodeSummaryTable?publish=yes

Document accessibility: For individuals with disabilities or individuals who speak a language other than English, OHA can provide information in alternate formats such as translations, large print, or braille. Contact the Health Information Center at 1-971-673-2411, 711 TTY or COVID19.LanguageAccess@dhsoha.state.or.us.