Oregon's Weekly Surveillance Summary Novel Coronavirus (COVID-19)



Oregon Public Health Division

Published July 8, 2020

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.

As of 11 p.m. on Sunday, July 5, there have been 10,395 cases of COVID-19 reported to the Oregon Health Authority. Of these cases, 493 (4.7%) are presumptive cases. Presumptive cases are people without a positive PCR test who have COVID-19-like symptoms and had close contact with a confirmed case. Though not confirmed by a positive diagnostic test, presumptive cases have a high likelihood of having COVID-19 because of the specific nature of the 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, clinical and demographic characteristics and 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 Orpheus, which is an electronic disease surveillance system for reportable diseases for the state of Oregon.

During the week of June 29–July 5, 32,355 people were tested for COVID-19 in Oregon and 5.0% of those people had a positive result. Not all positive tests represent new cases; some positive tests come from specimens collected from people who had already been counted as presumptive cases. These represent tests done at all locations, including commercial non-hospital-based laboratories, hospital laboratories and Oregon State Public Health Laboratory. Based on the current received inventory volumes and what has been distributed, the state's weekly testing capacity is estimated at 33,000.

Please note the original version of this document posted on July 8, 2020 had a long-term care facility listed as an active outbreak when in fact that outbreak is resolved. This version corrects that error. OHA apologizes and thanks readers who brought the errors to attention.

Weekly Report Summary

The recent COVID-19 resurgence accelerated during the week from Monday, June 29, through Sunday, July 5. OHA recorded 1,910 new cases of COVID-19 infection, a 51% increase from the previous week. In addition, 11 Oregonians were reported to have died, one fewer than the preceding week. Statewide, cumulative reported COVID-19 cases have reached 10,395 (24.2 cumulative cases per 10,000 Oregonians) and 215 Oregonians (0.5 cumulative deaths per 10,000 Oregonians) are known to have died with COVID-19 since the beginning of the outbreak. 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#!/

The number of COVID-19 tests* reported (32,355) increased by 14%, the most reported tests reported in a single week to date. The percentage of tests positive increased to 5.0% from 4.2%. The daily number of newly reported infections continued to reach new highs in Oregon since the emergence of COVID-19. <u>Hospitalizations</u> increased for the fifth consecutive week but remained below earlier peaks in March and April because younger people who have lower risk of hospitalization and death predominate among recent cases (Figure 5). <u>ICU bed usage</u> remains well under capacity statewide.

Large outbreaks (Table 7) have contributed a diminishing proportion of recent cases, and sporadic cases have increased (Figure 1), consistent with diffuse community spread. Again this week fewer than 95% of cases

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identified on most recent days were <u>contacted by local public health staff within 24 hours</u>, suggesting that more investigatory resources are needed.

Clinical Characteristics, Risk Factors and Demographic Characteristics

Figure 1 shows the number of cases reported by MMWR week of onset by their epidemiological link. Figure 2 provides information on signs and symptoms from all COVID-19 cases. Of all 10,395 cases, 76.2% (n=7,921) reported having signs and symptoms of COVID-19. The two most commonly reported symptoms are cough (n=5,596, 53.8%) and headache (n=4,866, 46.8%). Figure 3 provides information on risk factors from all COVID-19 cases. The two most common risk factors are having contact with a known COVID-19 case prior to symptom onset (n=6,946, 66.8%) and having underlying medical conditions (n=5,028, 48.4%). Note that a person may report more than one sign/symptom or risk factor.

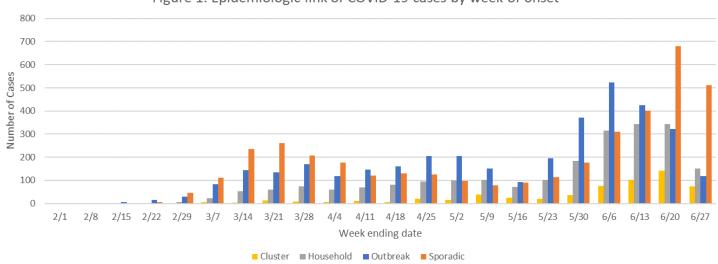


Figure 1. Epidemiologic link of COVID-19 cases by week of onset

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.

Sporadic: Cases with a sporadic epidemiologic link do not have known exposure to another case or outbreak.

Outbreak: Cases with an outbreak epidemiologic link 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 with a cluster epidemiologic link had contact with another case, but the exposure is not well defined. For example, cases from two households may have interacted many times prior to illness onset.

Household: Cases with a household epidemiologic link were exposed to another case in their household.

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.

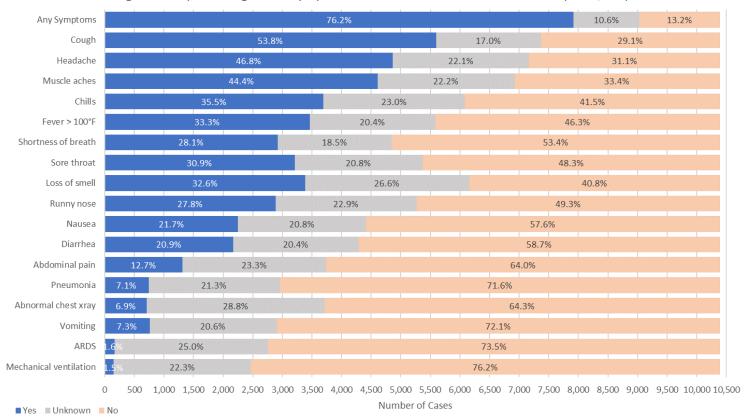
^{*} Does not include antibody (serology) tests.

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Figure 2. Reported signs and symptoms for all confirmed COVID-19 cases (n=10,395)



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Contact with confirmed 11.9% 21.3% case Congregate living* 13.7% 69.4% 15.0% Health care worker 73.8% 2.6% Direct patient care ** 22.8% Travel outside of home 18.1% 14.8% 67.2% Underlying conditions*** 48.4% 12.1% 39.5%

Figure 3. Reported risk factors from all COVID-19 cases (n= 10,395)

 $1,000 \quad 1,500 \quad 2,000 \quad 2,500 \quad 3,000 \quad 3,500 \quad 4,000 \quad 4,500 \quad 5,000 \quad 5,500 \quad 6,000 \quad 6,500 \quad 7,000 \quad 7,500 \quad 8,000 \quad 8,500 \quad 9,000 \quad 9,500 \quad 10,000 \quad 10,500 \quad 10,000 \quad 1$

Number of cases

The following tables show the demographic characteristics for all COVID-19 cases. Tables 1 and 2 show case counts and severity by demographic categories. Figures 4 and 5 show the case demographic distribution by week of onset. Tables 3 and 4 show race and ethnicity respectively. Figures 6 and 7 show race and ethnicity by week of onset respectively.

Table 1. Severity and rates of COVID-19 by sex (n=10,395)

Sex	Cases	% of total cases	Cases per 10,000ª	Hospitalized	% Hospitalized	Deaths	Case fatality
Male	5,417	52.1%	25.2	597	11.0%	121	2.2%
Female	4,954	47.7%	23.0	527	10.6%	94	1.9%
Non-Binary	2	0%	n/a	0	0.0%	0	0%
Not available	22	0%	n/a	1	4.5%	0	0%
Total	10,395	100.0%	24.5	1,125	10.8%	215	2.1%

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

■ Unknown

^{*}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.

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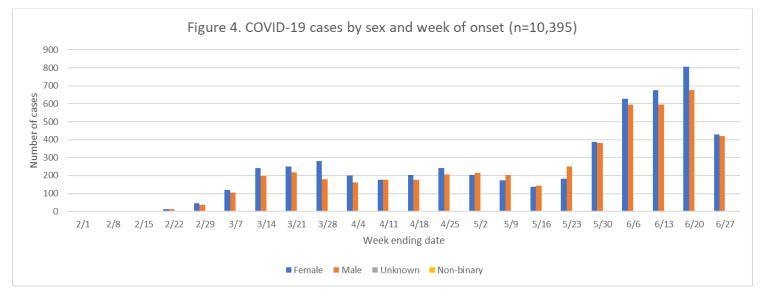


Table 2. Severity and rates of COVID-19 by age group (n=10,395)

Age group	Cases	% of total cases	Cases per 10,000 ^a	Hospitalized	% Hospitalized	Deaths	Case fatality
0–9	408	3.9%	8.5	8	2.0%	0	0%
10–19	828	8.0%	16.7	9	1.1%	0	0%
20–29	2,137	20.6%	38.5	63	2.9%	0	0%
30–39	1,832	17.6%	31.6	84	4.6%	1	0%
40–49	1,723	16.6%	31.7	141	8.2%	3	0.2%
50–59	1,443	13.9%	27.0	194	13.4%	9	0.6%
60–69	979	9.4%	18.1	238	24.3%	41	4.2%
70–79	606	5.8%	17.8	225	37.1%	59	9.7%
+08	424	4.1%	25.3	163	38.4%	102	24.1%
Unknown	15	0.1%	-	0	-	0	0.0%
Total	10,395	100.0%	24.5	1,125	10.8%	215	2.1%

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

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Figure 5. COVID-19 cases by age group and week of onset (n=10,395)

400

350

250

200

2/1 2/8 2/15 2/22 2/29 3/7 3/14 3/21 3/28 4/4 4/11 4/18 4/25 5/2 5/9 5/16 5/23 5/30 6/6 6/13 6/20 6/27

Week ending date

Table 3. Severity and rates of COVID-19 by race^a (n=10,395)

Race	Cases	% of total cases	Cases per 10,000b	Hospitalized	% Hospitalized	Deaths	Case fatality
White	4,291	41.3%	12.0	632	14.7%	157	3.7%
Black	442	4.3%	54.7	52	11.8%	6	1.4%
Asian	373	3.6%	20.6	49	13.1%	9	2.4%
American Indian/Alaska Native	231	2.2%	47.4	17	7.4%	3	1.3%
Pacific Islander	315	3.0%	189.6	52	16.5%	6	1.9%
Other	3,243	31.2%	n/a	253	7.8%	17	0.5%
>1 race	273	2.6%	13.6	20	7.3%	2	0.7%
Not available	1,227	11.8%	n/a	50	4.1%	15	1.2%
Total	10,395	100.0%	24.5	1,125	10.8%	215	2.1%

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

^bNCHS Population Estimates: 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)

^c3,171 of the 3,243 persons who identify as "Other" race also self-identify as Hispanic or Latino.

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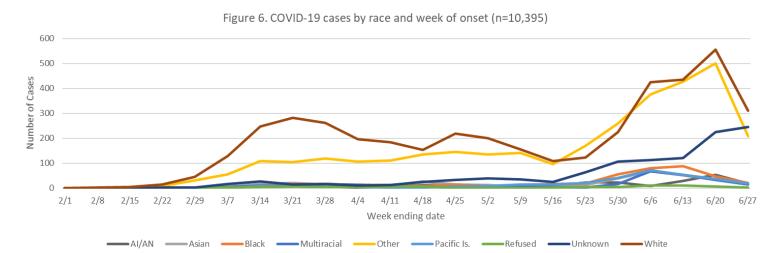


Table 4. Severity and rates of COVID-19 by ethnicity (n=10,395)

Ethnicity	Case count	% of total cases	Cases per 10,000 ^a	Hospitalized	% Hospitalized	Deaths	Case fatality
Hispanic	3,802	36.6%	69.9	293	7.7%	26	0.7%
Non-Hispanic	5,259	50.6%	14.2	756	14.4%	170	3.2%
Not available	1,334	12.8%	n/a	76	5.7%	19	1.4%
Total	10,395	100.0%	24.5	1,125	10.8%	215	2.1%

^aNCHS Population Estimates: 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)

600 Number of Cases 400 300 200 100 4/18 2/15 2/22 2/29 3/7 3/14 3/21 3/28 5/16 5/23 5/30 6/6 6/13 Week ending date

■ Hispanic ■ Not Hispanic ■ Unknown

Figure 7. COVID-19 cases by ethnicity and week of onset (n=10,395)

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Recovery

OHA staff periodically call people with reported cases of 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 1,885* people who were all diagnosed before mid-April and have not succumbed to their illness. Among these, 1,642 (86.7%) of cases are considered recovered, and a recovery date is available for 1,384 people. It is this group of 1,384 for which recovery times are depicted in Figure 8. Of these 1,885 people, 45 (2.4%), have yet to recover, and current recovery status is not yet available for 199 (10.5%) of these cases. People are assumed to have recovered three days after resolution of all symptoms. The median time to recovery among non-hospitalized symptomatic cases is presently 20 days (interquartile range: 15-29 days); among symptomatic cases who were hospitalized it is 26 days (interquartile range: 18-37 days).

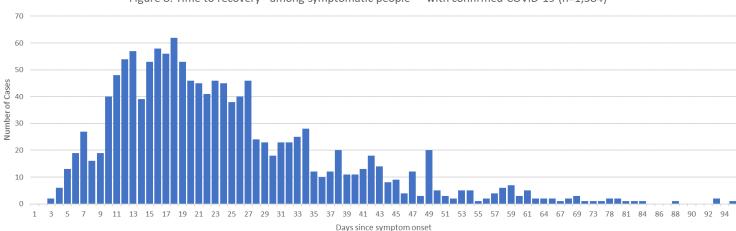


Figure 8. Time to recovery* among symptomatic people** with confirmed COVID-19 (n=1,384)

^{*}Three days after reported resolution of diarrhea, cough, shortness of breath and fever.

*Includes cases who were interviewed about their date of recovery before a change in recovery definition on May 1

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Weekly Care Facility, Senior Living Communities and Congregate Living Settings Report

OHA is publishing data on cases and deaths in care facilities, senior living communities, and congregate living settings that have three or more confirmed COVID-19 cases or one or more deaths (Table 5). Facilities with outbreaks that are considered resolved are moved to the closed outbreak list (Table 6). An outbreak is considered resolved if there are no new cases identified for 28 days after the last case onset. This list does not include correctional facilities.

In addition to the facilities listed, OHA is aware of ten congregate settings of five or fewer beds that have three or more confirmed COVID-19 cases or one or more deaths. Because foster homes typically have relatively few residents, OHA follows the Oregon Department of Human Services practice in not naming these locations to protect privacy.

To date, there has been one COVID-19 death of a staff person who worked in a congregate care setting. To protect patient privacy, OHA does not report employee deaths by workplace or other potentially identifying information. Similar information will only be released in the future in weekly reports if OHA determines that such information, in addition to other information it releases, and information released by other agencies, like the Centers for Medicaid and Medicare, cannot be used to identify an individual.

Table 5. Active outbreaks in care facilities, senior living communities and congregate living settings with three or more confirmed COVID-19 cases or one or more COVID-19 related deaths (n=23)

Facility name	County	First reported	Total casesª	Total deaths ^a
Boone Ridge Senior Living	Marion	5/31/2020	6	1
The Springs at Willow Creek	Marion	6/2/2020	22	3
Marquis Hope Village	Clackamas	6/4/2020	112	10
Brookdale River Valley	Clackamas	6/3/2020	9	0
Brookstone Alzheimer's Care Center	Marion	6/8/2020	65	11
Springs at Carmen Oaks	Clackamas	6/8/2020	29	0
Avamere Court at Keizer	Marion	6/9/2020	2	1
Green Valley Rehab	Lane	6/12/2020	3	0
Mcloughlin Place	Clackamas	6/12/2020	26	0
New Day Enterprises	Union	6/13/2020	9	0
Marquis Oregon City	Clackamas	6/14/2020	23	1
Pacific Garden Memory Care Unit	Multnomah	6/15/2020	3	0
Avamere Rehabilitation of Newport	Lincoln	6/15/2020	28	2
Arcadia Senior Living	Multnomah	6/16/2020	6	0
Hidden Lakes Independent Living	Marion	6/18/2020	3	1
Pacifica Senior Living Portland	Multnomah	6/18/2020	15	1
Avamere Rehabilitation of Clackamas	Clackamas	6/23/2020	3	0
Grand Ronde Retirement Residence	Union	6/21/2020	5	0
Oswego Place by Bonaventure	Clackamas	6/22/2020	18	0
The Pearl at Kruze Way	Clackamas	6/23/2020	6	0
Brookdale Assisted Living Ontario	Malheur	6/25/2020	26	0

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Providence ElderPlace Glendoveer	Multnomah	6/30/2020	3	0
Total	-	-	422	31

^aTotal case count includes all cases associated with the outbreak (e.g., staff, residents, close contacts)

Table 6. Resolved outbreaks in care facilities, senior living communities and congregate living settings with three or more confirmed COVID-19 cases or one or more COVID-19 related death (n=36)

Facility name	County	First reported	Total cases ^a	Total deaths ^a
Oregon Veterans' Home Lebanon	Linn	3/11/2020	38	8
The Oaks at Sherwood Park	Marion	3/20/2020	14	1
Regency Park	Washington	3/21/2020	16	1
Astor House Senior Living	Yamhill	3/22/2020	15	7
Healthcare at Foster Creek	Multnomah	3/24/2020	120	34
Oregon Veterans' Home The Dalles	Wasco	3/26/2020	3	0
Raleigh Hills Senior Care	Washington	3/27/2020	1	1
Corvallis Manor	Benton	3/27/2020	19	3
Salem Transitional Care	Marion	3/27/2020	26	3
Shelter at Orenco Station	Washington	3/30/2020	4	0
Laurelhurst Village	Multnomah	3/30/2020	51	5
Marquis Marian Estates	Marion	3/30/2020	16	1
Village Health Care	Multnomah	4/1/2020	40	5
Avamere at Bethany	Washington	4/1/2020	12	1
Bonaventure	Washington	4/1/2020	1	1
Four Seasons Memory Care	Marion	4/2/2020	4	1
Jason Lee Manor Apartments	Marion	4/10/2020	2	1
Avamere Court at Keizer	Marion	4/11/2020	7	1
Powell Valley Memory Care	Multnomah	4/13/2020	9	1
Country Meadows Village	Marion	4/13/2020	7	1
Cornerstone Care Options	Multnomah	4/16/2020	16	0
The Grove Assisted Living	Washington	4/17/2020	3	2
Countryside Living of Canby	Clackamas	4/19/2020	13	2
St. Andrews Memory Care	Multnomah	4/21/2020	3	0
Cherrywood Village	Multnomah	4/23/2020	6	1
Turner Residential Care	Marion	4/23/2020	3	1
Providence Benedictine	Marion	4/27/2020	6	0
Prestige Senior Living Orchard Heights	Polk	4/30/2020	55	11
Prestige Senior Living Riverwood	Washington	5/2/2020	11	1

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Jennings - McCall Center	Washington	5/4/2020	9	1
Parkview Christian Assisted Living	Multnomah	5/4/2020	9	1
Odd Fellows Home	Multnomah	5/4/20202	9	1
Prestige Post Acute Care and Rehabilitation-Milwaukie	Clackamas	5/9/2020	11	3
Avamere Park Place	Washington	5/26/2020	6	0
High Lookee Lodge	Jefferson	5/26/2020	15	0
Bethesda Lutheran Communities	Washington	5/28/2020	3	0
Regent Court Memory Care	Benton	6/2/2020	8	0
Total	-	-	591	100

^aTotal case count includes all cases associated with the outbreak (e.g., staff, residents, close contacts)

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Weekly Workplace Outbreak Report

OHA is publishing data on cases in workplace outbreaks. Given a cluster of cases in space and time, within plausible incubation periods for the pathogen, OHA epidemiologists will consider cases to be related—i.e., part of a workplace outbreak—unless a more likely alternative source for acquisition is identified. Any suspected workplace outbreak is required to be reported to the local public health authority (see OAR 333-018-015). Local health department and tribal partners conduct ongoing public health investigations to identify workplace outbreaks. This list of outbreaks will be updated as investigations continue, and we learn about epidemiologic links between cases. This list may not reflect all the workplace outbreaks in Oregon.

In order to protect privacy, OHA is only reporting workplace outbreaks with five or more cases and only for workplaces where there are at least 30 employees. If more than 50% of the employees are COVID-19 cases, then we will not report specific case numbers. Case counts include all persons linked to the outbreak, which may include household members and other close contacts. The list below includes active workplace outbreaks (Table 7), meaning that there has been a case within the past 28 days. Outbreaks that are resolved will be moved to a separate table of resolved outbreaks (Table 8).

The presence of correctional facilities and food packing and agricultural worksites on this list highlights the challenges of controlling COVID-19 in settings where people must work or live in close proximity. In addition, people of color are overrepresented in agricultural and correctional settings, perhaps contributing to higher rates of COVID-19 observed in these groups. OHA publishes these data in response to public request, but with some concern that workers or staff members at these workplaces might be subject to discrimination.

State and local public health officials work intensively with staff at workplaces where outbreaks are identified to isolate sick workers, test and quarantine those who have been exposed and implement workplace changes to reduce risk of transmission. Unless otherwise noted, public health officials have determined that these workplaces, their employees and their products do not pose significant risk to the public. Employees of a business with a workplace outbreak should never be subjected to discrimination or excluded from patronizing other businesses. In fact, discriminating against employees or avoiding products might jeopardize the economic viability of essential local businesses.

Employers can support their employees with policies that make sure that ill workers are not in the workplace and are not penalized for taking sick leave. Employers should ensure that workers are aware of and understand these policies.

There have been eight COVID-19 deaths associated with the workplace outbreaks below. To protect patient privacy, OHA does not report employee deaths by workplace.

Table 7. Active Workplace outbreaks with five or more confirmed COVID-19 cases (n=48)

Workplace	Address	County ^a	Investigation start date	Most recent onset	Total cases
Oregon State Penitentiary	2605 State St, Salem, OR 97310	Marion	4/2/2020	6/22/2020	183
Pacific Seafood	213 SW Bay Blvd, Newport, OR 97365	Lincoln	6/2/2020	6/30/2020	181
Lamb Weston	78153 Westland Road, Hermiston, OR 97838	Umatilla	6/16/2020	6/27/2020	115
Duckwall Fruit	3430 Davis Dr. Hood River, OR 97031	Hood River	5/28/2020	6/11/2020	64
Bob's Red Mill	5000 SE International Way, Milwaukie, OR 97222	Clackamas	5/27/2020	6/24/2020	61

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Teeny Foods	3434 NE 170th way, Gresham OR 97230	Multnomah	6/8/2020	6/20/2020	26
Columbia River Processing (TCCA)	79588 Rippe Rd, Boardman, OR 97013	Morrow	06/16/2020	07/01/2020	22
Townsend Farms	33865 NW Vadis Rd, Comelius OR 97113	Washington	5/25/2020	6/13/2020	18
Salem Hospital	890 Oak Street SE, Salem, OR 97301	Marion	5/27/2020	6/22/2020	17
Norpac	2498 Madrona Ave SE, Salem, OR 97301	Marion	6/5/2020	6/18/2020	15
Amazon Troutdale	1250 NW Swigert Rd, Troutdale, OR 97060	Multnomah	5/21/2020	7/1/2020	15
Atkinson Staffing	80796 N Highway 395, Hermiston, OR 97838	Umatilla	6/18/2020	6/25/2020	13
Local Ocean	213 SE Bay Blvd, Newport, OR 97365	Lincoln	6/10/2020	6/19/2020	12
Grand Ronde Hospital	900 Sunset Dr, La Grande, OR 97850	Union	06/24/2020	06/23/2020	12
Oregon Harvesting Inc.	11335 SW Hillsboro Hwy, Hillsboro, OR 97123	Washington	06/25/2020	06/27/2020	12
Harry and David's	2800 S. Pacific Hwy, Medford, OR 97501	Jackson	6/9/2020	6/13/2020	11
Amazon Aumsville	4775 Depot Ct SE, Salem, OR 97317	Marion	5/21/2020	6/24/2020	11
Oregon Potato Company	650 Columbia Ave NE, Boardman, OR 97818	Morrow	06/26/2020	06/29/2020	11
Shearer's Foods	78035 Highway 207, Hermiston, OR 97838	Umatilla	6/26/2020	6/28/2020	11
Morasch Meats	4050 NE 158th Ave, Portland, OR 97230	Multnomah	06/19/2020	06/20/2020	10
National Performance Warehouse	5640 NE Wagon Dr, Hillsboro, OR 97124	Washington	6/18/2020	6/20/2020	10
Chaucer Foods	2238 Yew St, Forest Grove, OR 97116	Washington	5/31/2020	6/22/2020	10
BrucePac	811 N First St, Silverton, OR 97381	Marion	5/11/2020	6/22/2020	10
Fremont Millwork	2949 Onyx Ave, Klamath Falls, OR 97603	Klamath	6/29/2020	6/30/2020	10
Precision Lumber	11550 SE Jennifer St, Clackamas, OR 97015	Clackamas	6/17/2020	7/1/2020	9
Imperfect Foods	16800 SE Evelyn St Ste 104, Clackamas, OR 97015	Clackamas	6/30/2020	7/1/2020	9
Tenneson Orchards	5299 Millcreek Rd, Dallas, OR 97058	Wasco	06/19/2020	06/20/2020	8
Outdoors RV Manufacturing	62582 Pierce Rd, La Grande, OR 97850	Union	06/28/2020	06/22/2020	8
Clearwater	325 SW Bay Blvd, Newport, OR 97365	Lincoln	6/5/2020	6/14/2020	7
McDonald's	1300 N Coast Hwy, Newport, OR 97365	Lincoln	6/16/2020	6/14/2020	7
Georgie's Beachside Grill	744 SW Elizabeth St, Newport, OR 97365	Lincoln	06/12/2020	06/18/2020	7
Hill Meat Company	1503 NW 50th Street, Pendleton, OR 97801	Umatilla	06/26/2020	06/30/2020	7
	1620 NE Argyle Dr. Portland, OR			1	

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Hoffman Construction	5 NE MLK Blvd, Portland, OR 97232	Multnomah	6/13/2020	6/12/2020	6
Pacific Pine and Products	17634 US 395, Lakeview, OR 97630	Lake	06/26/2020	06/29/2020	6
Orchard View Farms	4055 Skyline Rd, The Dalles, OR 97058	Wasco	6/15/2020	6/28/2020	6
Margarita Factory Beaverton	17005 NW Cornell Rd, Beaverton, OR 97006	Washington	6/25/2020	6/28/2020	6
Mary's Harvest Fresh Foods	2705 NE Argyle St, Portland, OR 97211	Multnomah	6/17/2020	6/30/2020	6
Snake River Correctional Institution	777 Stanton Blvd, Ontario, OR 97914	Malheur	6/24/2020	6/30/2020	6
McGee Air Services	7000 NE Airport Way, Portland, OR 97218	Multnomah	6/30/2020	6/22/2020	5
Safeway	2111 Adams Ave, La Grande, OR 97850	Union	6/28/2020	6/24/2020	5
Azure Standard	500 Azure Ln, Moro, OR 97039	Sherman	5/31/2020	6/24/2020	5
Truitt Bros Inc.	556 Murlark Ave. NW, Salem, OR 97304	Marion	6/26/2020	6/27/2020	5
Two Rivers Correctional Institution	82911 Beach Access Rd, Umatilla, OR 97882	Umatilla	6/24/2020	6/27/2020	5
MacLaren Youth Correctional Facility	2630 N Pacific Hwy, Woodburn, OR 97071	Marion	6/26/2020	6/29/2020	5
Polehn Farms	2121 Dry Hollow Rd, The Dalles, OR 97058	Wasco	7/2/2020	6/29/2020	5
Popeye's	5949 NE Martin Luther King Jr Blvd, Portland, OR 97211	Multnomah	7/1/2020	6/29/2020	5
Portland Spirit	110 SE Caruthers St, Portland, OR 97214	Multnomah	6/22/2020	6/18/2020	5

^aCounty of workplace. COVID-19 cases may reside in multiple counties

Table 8. Resolved Workplace outbreaks with five or more confirmed COVID-19 cases (n=31)

Workplace	Address	County ^a	Investigation start date	Most recent onset	Total cases
Townsend Farms	23303 NE Sandy Blvd, Fairview, OR 97024	Multnomah	5/25/2020	5/31/2020	56
Townsend Farms	23303 NE Sandy Blvd, Fairview, OR 97024	Multnomah	4/30/2020	5/12/2020	51
National Frozen Foods	745 30th Ave SW, Albany, OR 97322	Linn	4/15/2020	5/10/2020	41
VA Medical Center	3710 SW US Veterans Hospital Rd, Portland, OR 97239	Multnomah	5/7/2020	5/13/2020	34
Bornsteins Seafood	9 Portway St, Astoria, OR 97103	Clatsop	5/2/2020	5/13/2020	33
Medelez Trucking	30522 Old Field Street, Hermiston OR 97838	Umatilla	4/29/2020	6/9/2020	31
Shutter Creek Correctional Institute	95200 Shutters Landing Ln, North Bend, OR 97459	Coos	4/7/2020	5/5/2020	28
Old Trapper	4071 24th Ave, Forest Grove, OR 97116	Washington	4/13/2020	6/8/2020	16

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Pacific Seafood	450 NE Skipanon Dr, Warrenton, OR 97146	Clatsop	5/8/2020	5/14/2020	15
Santiam Correctional Institute	4005 Aumsville Hwy SE, Salem, OR 97317	Marion	4/3/2020	6/7/2020	15
Reser's Food	6999 NE Century Blvd, Hillsboro, OR 97124	Washington	4/16/2020	6/6/2020	15
Adventist Hospital	10123 SE Market St, Portland, OR 97216	Multnomah	5/7/2020	5/9/2020	10
Oregon Health and Sciences University	3181 S.W. Sam Jackson Park Rd, Portland, OR 97239	Multnomah	4/8/2020	4/11/2020	10
Amstad Produce, Inc.	16300 SW 192nd Ave, Sherwood, OR 97410	Washington	4/26/2020	5/1/2020	9
MacLaren Youth Correctional Facility	2630 N Pacific Hwy, Woodburn, OR 97071	Marion	5/5/2020	5/11/2020	8
Fred Meyer	14700 SE McLoughlin Blvd, Milwaukie, OR 97267	Clackamas	6/3/2020	6/5/2020	8
Physicians Building Group	1234 Commercial St SE, Salem, OR 97302	Marion	3/24/2020	3/24/2020	7
Pacific Motion Furniture	21249 SW 115th Ave, Tualatin, OR 97062	Washington	4/29/2020	4/20/2020	7
Meduri Farms	12375 Smithfield Road, Dallas, OR 97338	Polk	5/25/2020	5/19/2020	7
Purdy Professional Painting	13201 N Lombard St, Portland, OR	Multnomah	6/21/2020	5/29/2020	7
Electronic Assemblers	616 Industrial St # 30, Hood River, OR 97031	Hood River	6/1/2020	6/1/2020	7
Dave's Killer Bread	5209 SE International Way, Milwaukie, OR 97222	Clackamas	5/2/2020	6/2/2020	7
Cherriots Bus Service	555 Court St NE #5230, Salem, OR 97301	Marion	3/30/2020	3/27/2020	6
Hospital Service Corporation	18440 NE Portal Way, Portland, OR, 97230	Multnomah	4/3/2020	4/4/2020	6
Timber Products Company	25 E McAndrews Rd, Medford, OR 97501	Jackson	4/11/2020	4/3/2020	6
Fresh Del Monte	9243 N Rivergate Blvd, Portland, OR 97203	Multnomah	5/22/2020	5/21/2020	6
Northwest Hazelnut Company	19748 OR-99E, Hubbard, OR 97032	Marion	5/12/2020	5/18/2020	6
Good Shepherd Hospital	610 NW 11th St, Hermiston, OR 97838	Umatilla	5/21/2020	5/19/2020	6
First American Title Company	2892 Crescent Ave, Eugene, OR 97408	Lane	4/19/2020	4/10/2020	5
Wong's Potatoes	17600 Highway 39 Klamath Falls, Klamath Falls, OR 97603	Klamath	4/20/2020	4/20/2020	5
Fjord Limited	3099 N Pacific Highway, Woodburn, OR 97071	Marion	5/5/2020	4/28/2020	5

^aCounty of workplace. COVID-19 cases may reside in multiple counties

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Weekly Schools and Child Care Outbreak Report

OHA is publishing data on cases in school and child care settings. Given a cluster of cases in space and time, within plausible incubation periods for the pathogen, OHA epidemiologists will consider cases to be related—i.e., part of a school or child care outbreak—unless a more likely alternative source for acquisition is identified. Any suspected school or child care outbreak is required to be reported to the local public health authority (see OAR 333-018-015). Local health department and tribal partners conduct ongoing public health investigations to identify outbreaks in these settings. This list of outbreaks will be updated as investigations continue, and as we learn about epidemiologic links between cases. This list may not reflect all of the outbreaks in school and child care settings in Oregon.

In order to protect privacy, OHA is only reporting school and child care outbreaks with five or more cases and only for schools or child cares where there are at least 30 students. If more than 50% of the population at the school or child care are COVID-19 cases, then we will not report specific case numbers. Case counts include all persons linked to the outbreak, which may include household members or other close contacts. The list below includes active school and child care outbreaks (Table 9), meaning that there has been a case within the past 28 days. Outbreaks that are resolved will be moved to a separate table of resolved outbreaks. In addition to the facilities listed in Table 9, OHA will report outbreaks in smaller schools and child care in aggregate if the threshold of 5 or more cases is met. To date, there has been one outbreak of 5 of more cases in a school or child care with less than 30 students.

Table 9. Schools and Childcare facilities reporting COVID-19 outbreaks (n=2).

			Investigation	Most recent	Total
Facility	Address	County	start date	onset	cases
	3700 Red Cedar Way, Lake Oswego,				
Lake Grove KinderCare	OR 97035	Clackamas	6/16/2020	6/19/2020	28
Oregon Child					
Development	308 E 2nd St, Nyssa, OR 97913	Malheur	7/2/2020	6/27/2020	5

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Weekly COVID-19 Hospitalizations

OHA is publishing data on the number of COVID-19 hospitalizations by hospital in the prior week; data are from HOSCAP, Oregon's hospital capacity web system. Table 10 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 6/29/2020 and 7/5/2020. The right column shows the highest number of confirmed COVID-19 patients hospitalized during the same time period.

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

Hospital	Maximum Patients (Suspected and confirmed)	Maximum Patients (Confirmed only)
Providence Portland Medical Center	29	17
Providence St. Vincent Medical Center	19	14
Salem Health Hospital	18	14
Legacy Meridian Park Hospital	15	<10
Hillsboro Medical Center	15	<10
Legacy Mount Hood Medical Center	13	<10
Legacy Emanuel Medical Center	13	10
Good Samaritan Regional Medical Center	13	<10
Kaiser Permanente Westside Medical Center	12	12
St. Charles Bend	11	<10
OHSU Hospital	10	<10
Legacy Good Samaritan Medical Center	10	<10
Adventist Health Portland	10	10

The hospitals listed in Table 11 reported at least 1 and at most 9 suspected or confirmed COVID-19 patients between 6/29/2020 through 7/5/2020. Hospitals not listed in either table did not report any suspected or confirmed patients during the week.

Table 11. Hospitals reporting 1-9 COVID-19 patients.

Hospital
Adventist Health Tillamook
Asante Ashland Community Hospital
Asante Rogue Regional Medical Center
Asante Three Rivers Medical Center
Bay Area Hospital
Good Shepherd Health Care System
Grande Ronde Hospital
Kaiser Permanente Sunnyside Medical Center
Legacy Silverton Medical Center

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Mercy Medical Center	
Mid-Columbia Medical Center	
OHSU Doernbecher Children's Hospital	
PeaceHealth Sacred Heart MC at Riverbend	
Providence Hood River Memorial Hospital	
Providence Medford Medical Center	
Providence Milwaukie Hospital	
Providence Newberg Medical Center	
Providence Seaside Hospital	
Providence Willamette Falls Medical Center	

Sky Lakes Medical Center St. Anthony Hospital

VA Portland Health Care System

Samaritan Albany General Hospital Samaritan Lebanon Community Hospital

Samaritan North Lincoln Hospital

Samaritan Pacific Communities Hospital

Randall Children's Hospital at Legacy Emanuel

Willamette Valley Medical Center

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Cases by ZIP Code

OHA is publishing data on cases at the ZIP code level (Table 12). In order to protect patient privacy, ZIP codes with small populations or small numbers of cases will be aggregated. Cases from ZIP codes with less than 1,000 people will be reported as one number. ZIP codes that have fewer than 10 cases will be reported as "1–9". ZIP codes that do not have any cases will have a "0". ZIP code population was retrieved from the 2010 US Census Bureau ZIP Code Tabulation Area.

Table 12. COVID-19 cases by ZIP code

ZIP code	Case count	Cases per 10,000
97002	13	23.1
97003	75	29.0
97004	10	22.8
97005	66	26.5
97006	128	20.3
97007	96	14.3
97008	45	15.5
97009	14	18.0
97013	127	56.0
97014	1–9	n/a
97015	40	20.5
97016	1–9	n/a
97017	1–9	n/a
97018	1–9	n/a
97019	1–9	n/a
97021	0	0.0
97022	1–9	n/a
97023	10	10.2
97024	109	106.4
97026	51	133.7
97027	29	23.9
97030	158	43.1
97031	81	44.1
97032	44	87.2
97034	26	13.8
97035	41	17.1
97038	53	35.1
97040	1–9	n/a
97041	1–9	n/a

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97042	11	37.6
97045	137	26.7
97048	1–9	n/a
97049	0	0.0
97051	1–9	n/a
97053	1–9	n/a
97054	0	0.0
97055	21	12.1
97056	13	11.3
97058	85	42.8
97060	81	38.2
97062	107	39.0
97063	0	0.0
97064	1–9	n/a
97067	0	0.0
97068	25	8.8
97070	43	20.5
97071	325	112.8
97078	99	46.2
97080	153	37.4
97086	58	22.3
97089	23	19.2
97101	1–9	n/a
97103	28	16.6
97106	1–9	n/a
97107	0	0.0
97110	0	0.0
97111	0	0.0
97112	0	0.0
97113	140	98.9
97114	12	25.2
97115	1–9	n/a
97116	140	58.1
97119	1–9	n/a
97121	1–9	n/a
97123	256	57.5
97124	128	26.5

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97127	1–9	n/a
97128	54	14.9
97131	1–9	n/a
97132	48	17.0
97133	1–9	n/a
97136	1–9	n/a
97137	1–9	n/a
97138	1–9	n/a
97140	39	16.6
97141	1–9	n/a
97146	16	27.1
97148	1–9	n/a
97201	23	14.9
97202	47	12.1
97203	117	37.7
97204	1–9	n/a
97205	1–9	n/a
97206	112	23.5
97209	46	30.8
97210	13	11.9
97211	72	23.0
97212	32	13.3
97213	63	21.6
97214	67	28.1
97215	20	12.2
97216	49	31.4
97217	75	23.9
97218	40	27.5
97219	86	22.2
97220	102	35.8
97221	12	10.3
97222	88	25.2
97223	106	22.7
97224	60	19.3
97225	46	19.0
97227	1–9	n/a
97229	72	12.4

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97230	182	45.8
97231	1–9	n/a
97232	15	13.1
97233	293	74.4
97236	370	100.4
97239	1–9	n/a
97266	130	39.0
97267	79	25.6
97301	216	40.4
97302	103	27.7
97303	175	45.3
97304	107	37.6
97305	227	56.5
97306	98	35.8
97317	98	40.2
97321	41	16.4
97322	56	16.5
97324	0	0.0
97325	20	30.2
97327	1–9	n/a
97330	51	12.3
97331	1–9	n/a
97333	16	7.5
97338	14	7.0
97341	1–9	n/a
97344	0	0.0
97347	1–9	n/a
97348	1–9	n/a
97351	23	22.3
97352	10	17.8
97355	51	17.8
97358	0	0.0
97360	1–9	n/a
97361	13	11.5
97362	19	43.8
97365	298	277.4
97366	1–9	n/a

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97367	12	12.7
97368	1–9	n/a
97370	12	14.5
97374	1–9	n/a
97375	1–9	n/a
97376	0	0.0
97378	1–9	n/a
97380	1–9	n/a
97381	46	31.3
97383	28	29.2
97385	15	46.1
97386	1–9	n/a
97389	1–9	n/a
97391	10	18.7
97392	13	25.0
97394	1–9	n/a
97396	1–9	n/a
97401	47	11.6
97402	47	9.3
97403	14	12.0
97404	14	4.3
97405	24	5.4
97408	1–9	n/a
97411	0	0.0
97415	1–9	n/a
97417	1–9	n/a
97419	0	0.0
97420	1–9	n/a
97423	1–9	n/a
97424	1–9	n/a
97426	1–9	n/a
97431	0	0.0
97435	1–9	n/a
97437	0	0.0
97438	1–9	n/a
97439	1–9	n/a
97442	0	0.0

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97443	0	0.0
97444	1–9	n/a
97446	1–9	n/a
97448	1–9	n/a
97449	0	0.0
97452	0	0.0
97454	0	0.0
97455	1–9	n/a
97456	0	0.0
97457	1–9	n/a
97458	0	0.0
97459	33	23.4
97462	1–9	n/a
97463	1–9	n/a
97465	0	0.0
97467	1–9	n/a
97469	1–9	n/a
97470	12	6.0
97471	11	3.8
97477	16	4.3
97478	25	6.8
97479	1–9	n/a
97487	1–9	n/a
97488	1–9	n/a
97495	1–9	n/a
97496	1–9	n/a
97497	0	0.0
97498	0	0.0
97499	0	0.0
97501	37	8.8
97502	27	9.7
97503	20	19.0
97504	32	7.2
97520	11	4.5
97523	1–9	n/a
97524	1–9	n/a
97525	1–9	n/a

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97526	23	6.7
97527	13	3.9
97530	1–9	n/a
97532	1–9	n/a
97535	1–9	n/a
97537	1–9	n/a
97538	0	0.0
97539	1–9	n/a
97540	1–9	n/a
97541	0	0.0
97544	0	0.0
97601	48	21.4
97603	47	15.9
97623	1–9	n/a
97624	1–9	n/a
97630	18	35.3
97632	1–9	n/a
97633	1–9	n/a
97641	0	0.0
97701	61	10.3
97702	61	15.0
97703	32	9.6
97707	1–9	n/a
97708	1–9	n/a
97720	1–9	n/a
97734	10	35.9
97738	0	0.0
97739	1–9	n/a
97741	47	39.5
97753	0	0.0
97754	13	7.0
97756	48	14.3
97759	1–9	n/a
97760	1–9	n/a
97761	77	193.1
97801	90	41.8
97813	1–9	n/a

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97814	1–9	n/a
97818	50	120.2
97820	0	0.0
97824	1–9	n/a
97826	1–9	n/a
97827	1–9	n/a
97828	1–9	n/a
97836	1–9	n/a
97838	474	187.0
97844	47	123.5
97845	1–9	n/a
97846	1–9	n/a
97850	308	181.7
97862	18	15.4
97865	0	0.0
97868	1–9	n/a
97869	0	0.0
97875	24	92.0
97882	122	157.2
97883	1–9	n/a
97885	1–9	n/a
97886	1–9	n/a
97913	35	63.3
97914	148	77.1
97918	26	57.3
Cases with unknown ZIP codes	90	n/a
ZIP codes with <1000 population or no population		
data	323	n/a