CLACKAMAS COUNTY PUBLIC HEALTH DIVISION WEEKLY REPORT ON COVID-19 FOR 8/11/2021

Evidence of Vaccine Effectiveness

Last week, Dr. Melissa Sutton, medical director of respiratory viral pathogens at OHA, discussed findings released in OHA's latest report on COVID-19 related hospitalizations and a new national study on the effectiveness of COVID-19 vaccines. A copy of the slides from that briefing can be <u>found here</u>, with talking points <u>found here</u>. Here is a <u>video link</u> to the media briefing.

The two reports show that all three authorized COVID-19 vaccines are extremely effective in preventing severe COVID-19 infection and hospitalization. They also show the vaccines are as effective in real world settings as they were in clinical studies, and they continue to reduce the risk of hospitalization and death in the face of the widely circulating Delta variant.

Governor Kate Brown Reinstates Mask Mandate in All Indoor Public Settings

Effective Friday, August 13, <u>masks will be required</u> in all indoor public settings statewide regardless of vaccination status. Additionally, "all State of Oregon executive branch employees will be required to be fully vaccinated on or before October 18, or six weeks after a COVID-19 vaccine receives full approval from the U.S. Food and Drug Administration, whichever is later."

K-12 Face Covering Rule

Do you have a child attending school this year? OHA and Oregon Department of Education (ODE) have put together a helpful document to explain the K-12 face covering rule. You can <u>look at it here</u> to learn more about what will affect your student.

New Health and Safety Rule for Health Care Employees

The <u>new rule</u> applies to personnel in health care settings who have direct or indirect contact with patients or infectious materials.

Third Dose

Oregon Health Authority continues to endorse CDC and ACIP recommendations for COVID-19 vaccine dosing. Under current conditions, CDC and ACIP do not recommend administering booster doses of the COVID-19 vaccines. Administering a booster dose to an individual is outside the scope of the FDA emergency use authorization (EUA). Updated vaccination data is available on Oregon's COVID-19 data <u>dashboards</u>.

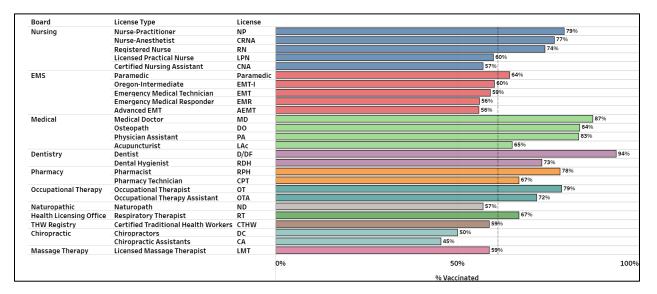
Cases

The number of new confirmed and presumptive COVID-19 cases reported on 8/9/21 in Clackamas County is 593. Case rates among unvaccinated individuals are six times greater than among vaccinated individuals.

Week of Date	Case Count	Cases per 100k	Test Positivity
August 1 st	593	139	8%
July 25 th	406	95.2	6.6%
July 18 th	230	53.9	4.2%

Weekly Vaccinations in Clackamas County (per OHA)			
8/3-8/9	3,157		
7/27-8/2	3,009		

Oregon Vaccination Rate by Healthcare Employee Type



Source: OHA

COVID-19 Hospitalizations

Across Oregon, there are 575 patients hospitalized with COVID-19, which is 200+ more patients than last week. One hundred and forty-eight of those patients are being cared for in the intensive care unit (ICU). The total number of patients in hospital beds fluctuates between report times and does not reflect daily admissions or the length of hospital stay. The data do not capture staffing shortages that likely further limit hospital bed capacity. CCPHD leadership, along with Washington and Multnomah County Public Health, are meeting regularly with the region's hospital chief medical officers to monitor hospital capacity and proactively plan.

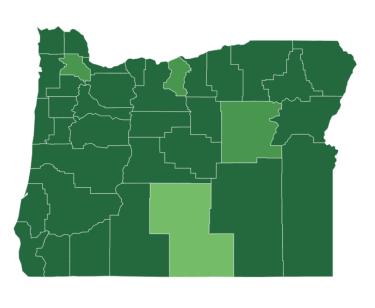
More information about hospital capacity can be found here.

A new <u>report</u> from OHSU predicts a shortage of 400-500 staffed hospital beds across Oregon by Labor Day. They also predict upwards of 1000 hospitalized COVID-19 patients by that time. For context, the current COVID-19 patient census has already surpassed the peak census during the fall/winter case surge last year.

Oregon's COVID-19 Community Transmission

This page shows the evidence-based metrics Oregon public health officials and the CDC are using to track and report COVID-19 community transmission. The indicators are determined by case rates and test positivity in the previous week (Sunday to Saturday). If the two indicators suggest different transmission levels, the higher level is selected. A table with the indicator thresholds is included below.

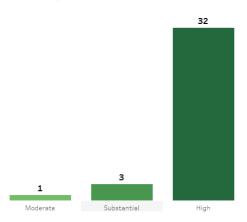
Hover over a county to see more information





Select one of the bars below to highlight the counties in that level of community transmission.

Counties by Level of Community Transmission



Disease Response

- Clackamas County is responding to multiple requests from local school districts for fall vaccination clinics. Public Health and Health Centers are promoting school-based clinics through incentives.
- There are two grant applications from Community Based Organizations to host a COVID-19 vaccine event.
- The vaccine outreach team will be at eight events/areas to provide vaccine education and promote vaccine confidence among community members.
- The Public Health outbreak team is managing 54 open outbreaks, an increase from just 19 cases two weeks ago. Outbreaks are occurring primarily at worksites and long-term care facilities.

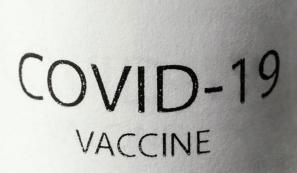
Story from the Front Line

A member of the Public Health vaccine team was providing vaccine information at a library in rural Clackamas County last week when a gentleman approached the staff member and explained his nervousness and hesitancy about being vaccinated. He had been watching TikTok videos and was concerned about the information he was hearing. The staff member was able to hold a conversation with him, dispel some myths, explain the science of vaccines and sign him up for a vaccine appointment. He was happy to hear the staff member would be at the appointment. He showed for the appointment and was pleased to see the trusted staff member there. He was relieved to get his vaccine and felt heard and supported. He is bringing his friends in this week.

The staff member learned this gentleman is in recovery from a substance use disorder, one of the more under-vaccinated populations for Covid-19. Establishing trust and dispelling myths is slow work, we're vaccinating one community member at a time.

COVID-19 Update 8/11/21







COVID current case/death data

as of 8/10/2021	Total cases	Total deaths	Change since prior week
Clackamas County	20,767	243	Cases: +523 Deaths: +0
Multnomah County	43,222	619	Cases: +1,668 Deaths: +1
Washington County	28,459	259	Cases: +814 Deaths: +2





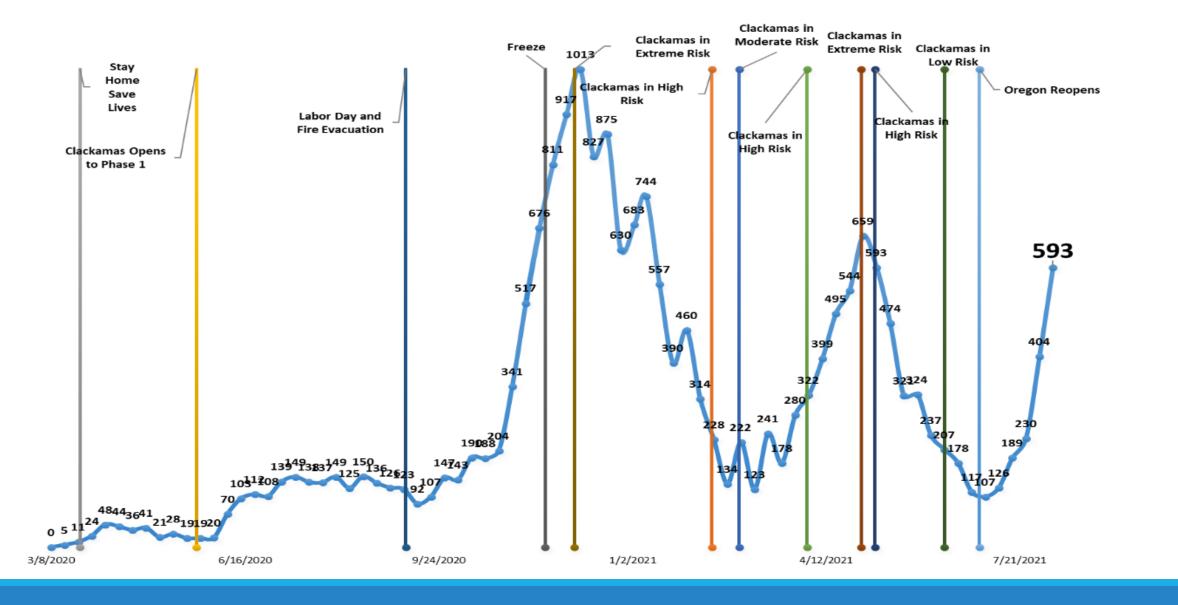
healthoregon.org/coronavirus

CDC Transmission Categories

Indicator (If the two indicators suggest different transmission levels, the higher level is selected)	Low Transmission	Moderate Transmission	Substantial Transmission	High Transmission
Total new cases per 100,000 persons in the past 7 days	0-9.99	10-49.99	50-99.99	≥100
Percentage of tests that are positive during the past 7 days	0-4.99%	5-7.99%	8-9.99%	≥10.0%

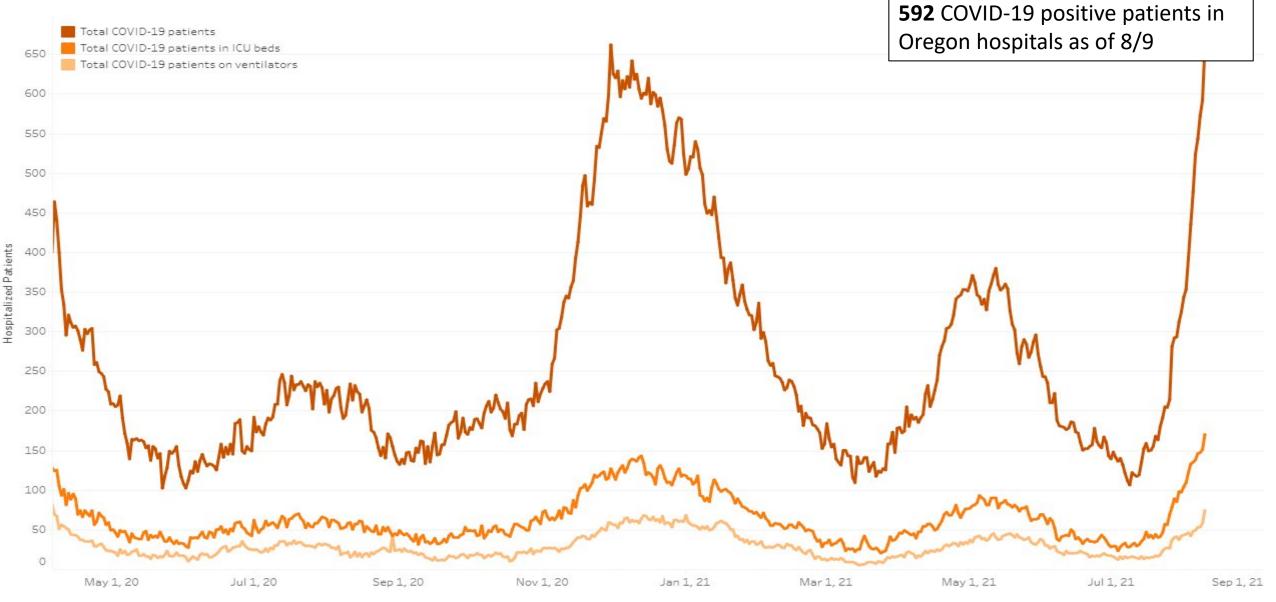
Clackamas County 7 day Case Rate: 148 per 100k (HIGH)

Case count by week as of 8/9/2021

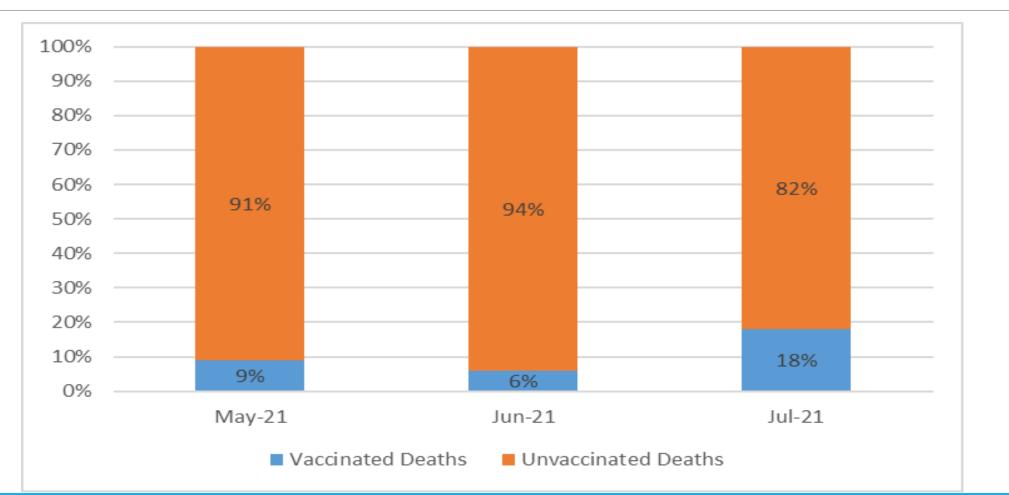


10/29/2021

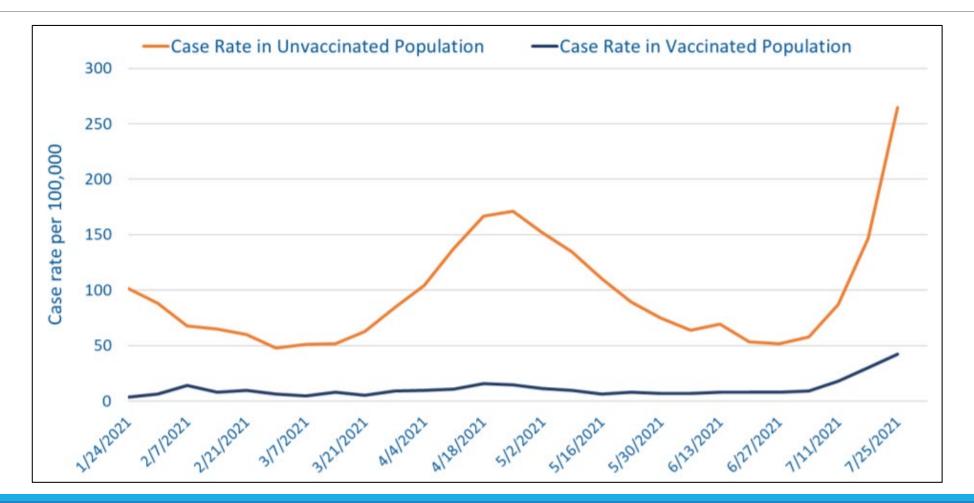
Statewide COVID-19 Patients



Oregon COVID-19 Associated Deaths by Vaccination Status

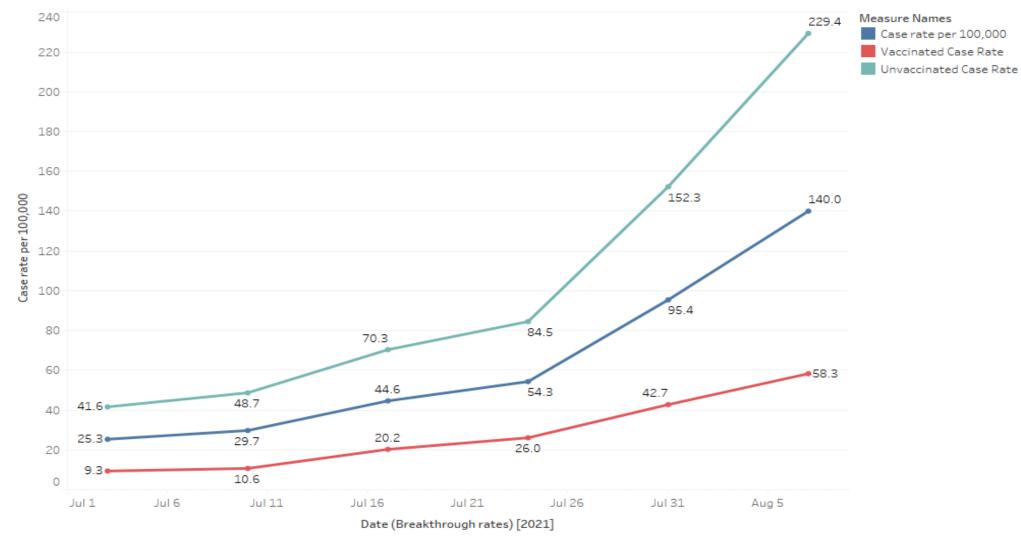


Oregon Weekly COVID-19 Case Rates by Vaccination Status



Clackamas County Case Rates by Vaccination Status





The trends of Case rate per 100,000, Vaccinated Case RateandUnvaccinated Case Rate for Date (Breakthrough rates). Colour shows details about Case rate per 100,000, Vaccinated Case RateandUnvaccinated Case Rate.

Clackamas County Vaccinations as of 8/10

253,135 people vaccinated in Clackamas

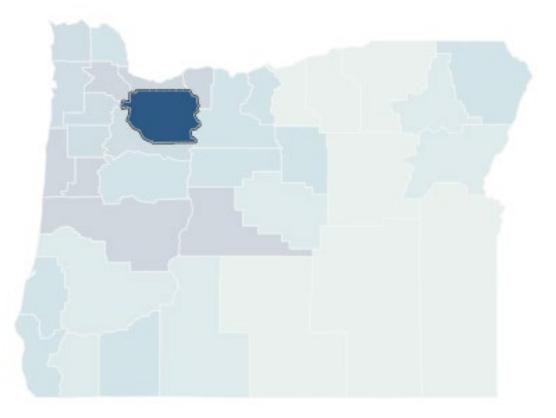
237,523

15,612

Series In Progress

Series Complete†

Note: 88,563 people vaccinated have an address on file that is outside of Oregon.

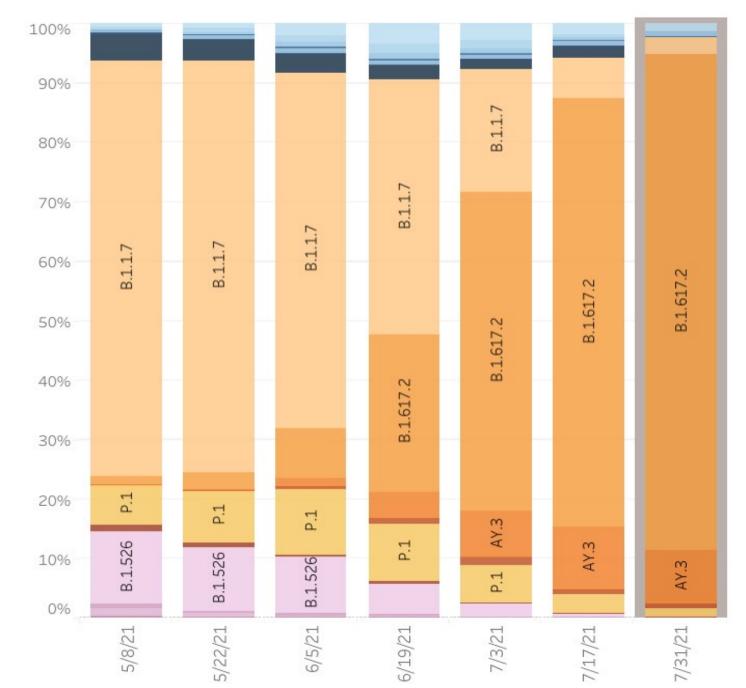


Clackamas County Vaccinations

	1	
People Vaccinated	At Least One Dose	Fully Vaccinated
Total	249,407	235,691
% of Total Population	59.6%	56.4%
Population ≥ 12 Years of Age	248,448	235,007
% of Population ≥ 12 Years of Age	68.8%	65%
Population ≥ 18 Years of Age	230,321	219,090
% of Population ≥ 18 Years of Age	69.9%	66.5%
Population ≥ 65 Years of Age	63,982	62,672
% of Population \geq 65 Years of Age See more information on what these data mean.	81.6%	79.9%

CDC | Data as of: August 10, 2021 6:00am ET. Posted: Tuesday, August 10, 2021 4:23 PM ET

Estimated proportions of variants nationwide



Recurring Vaccine Events

Canby	Happy Valley	Molalla	Oregon City	Sandy
Canby Foursquare Church Every Tuesday 4–8 p.m. 2350 SE Territorial Road Canby map	Clackamas Town Center Every Thursday and Friday 11 a.m. – 6:30 p.m. 12000 SE 82nd Avenue Happy Valley 97086 map	Providence Medical Clinic Every Friday 4–7 p.m. 110 Center Ave. Molalla map	Providence Willamette Falls Community Center Every Thursday 3–7 p.m. 519 15th St. Oregon City map	Sandy Health Center Every Friday 3–6 p.m. 38872 Proctor Blvd. Sandy 97055 map Community Church of Sandy Every 2nd and 4th Thursday 3–5 p.m. 39290 Scenic St. Sandy <u>map</u>

Vaccine Grants

- Community partners continue to be instrumental in meeting vaccine equity goals
- Eligible community partners in Clackamas County, including 501c3 nonprofits and faith-based communities, can apply for grants to help with the costs of vaccine work
- Grants of up to \$30,000 per organization can be used to:
 - Focus on marginalized communities and communities with the lowest vaccination rates
 - Educate and built vaccine confidence
 - Increase access to vaccination opportunities
- \$1.1 million in funds are available from OHA
- Applications must be submitted by October 1, 2021 and grant money must be used by December 30, 2021
- •Visit <u>https://www.clackamas.us/grants</u> to apply!

Vaccine Scheduling

Local opportunities in Clackamas County

- Those with any barriers or access concerns:
 - Call for assistance at **503-655-8224** (Mon-Fri. from 8am-5pm)
- Appointments / walk-in options available in your community!

clackamas.us/coronavirus/vaccine

Mass vaccination clinics now CLOSED

Email <u>COVIDvaccine@Clackamas.us</u> to schedule an on-site mobile COVID-19 vaccine at your workplace or event this summer!