## CLACKAMAS COUNTY PUBLIC HEALTH DIVISION WEEKLY REPORT ON COVID-19 FOR 11/3/2021

#### Pfizer COVID-19 vaccine approved for ages 5 to 11

On Friday, October 29, the U.S. Food and Drug Administration (FDA) authorized the use of the vaccine in 5- to 11-year olds, and the CDC affirmed that decision on Tuesday, November 2nd. The Western States Scientific Safety Review Workgroup reviewed and affirmed the federal decisions Wednesday, November 3<sup>rd</sup>.

The Western States Scientific Safety Review Workgroup completed its review of the federal process and has unanimously concluded that the Pfizer-BioNTech vaccine is safe and effective for youth 5 to 11 years of age and provided its confirmation to the Governors of California, Nevada, Oregon, and Washington. The Oregon Health Authority will inform health care providers that vaccinations for 5- to 11-year olds can begin in Oregon November 3<sup>rd</sup>.

The Workgroup thoroughly reviewed safety data for the vaccine, including the absence of any severe adverse events among vaccine recipients in the clinical trial. Reactions were mild and similar to those seen in adolescents and adults and with other vaccines routinely recommended for children and were less common at ages 5-11 years than at 16-25 years.

Washington, Oregon, and Nevada joined California's COVID-19 Scientific Safety Review Workgroup in October. The workgroup, made up of nationally-acclaimed scientists with expertise in immunization and public health, has concurrently and independently reviewed the FDA's actions related to COVID-19 vaccines. It will continue to evaluate other COVID-19 vaccines as they go through the federal process.

#### Statement from Governor Kate Brown:

"This is great news for Oregon children, parents, and families. Vaccination is the best tool we have to protect ourselves and our loved ones. With today's review by leading doctors, pediatricians, and health experts, Oregon parents and children can be confident in the safety and effectiveness of the Pfizer-BioNTech vaccine for 5-to-11-year-olds. It is completely normal for parents and kids to have questions about vaccines—I urge you to reach out to your family doctor, health care provider, or pharmacist and get your questions answered today."

#### Oregon Department of Education School Health Advisory

ODE issued a <u>school health advisory</u> that reinforces how lower transmission of COVID-19 happens when we <u>layer health and safety protocols</u>. The health advisory remains in effect until December 31, 2021.

The goal across Oregon is to keep our students learning in-person, all year long. Every layer of health and safety protocols matter: vaccines for those eligible, physical distancing, hand and cough hygiene, face coverings inside and also outside when in crowds, ventilation, air filtration, staying home when sick and all the other measures learned and practiced over the last 19 months.

#### COVID-19 cases among people under age 18

Total pediatric cases statewide with onset dates through the week of 10/23 is 14.7%. The pediatric case rate in Clackamas County was 120.7 per 100,000 for the same week.

- 1,377 new pediatric cases were reported statewide, down from 1,442 the week prior.
- In Clackamas County there were 105 pediatric cases reported with an onset the week of 10/17.

For more information on pediatrics, visit the OHA Pediatric Dashboards.

#### COVID-19 webinars

Watch highly informative webinar regarding COVID-19 vaccine and adolescents.

- Clackamas County Health Officer Dr. Sarah Present in English.
- Epidemiólogo de la Autoridad de la Salud de Oregón Dr. DeBess en Español.

#### COVID-19 Cases in Clackamas County

The number of <u>new confirmed and presumptive COVID-19 cases reported</u> for Clackamas County.

Week of Date	Case Count	Cases per 100k	Test Positivity
October 24 <sup>th</sup>	740	173.5	7%
October 17 <sup>th</sup>	556	130.4	6.7%
October 10 <sup>th</sup>	600	140.7	6.2%
October 3 <sup>rd</sup>	595	139.5	7.1%

OHA is publishing a <u>new quarterly report</u> on age-adjusted rate ratios of COVID-19 cases, hospitalizations and deaths by race and ethnicity over time.

#### COVID-19 Vaccinations in Clackamas County

Vaccination data for Clackamas County. Third doses and booster doses are currently reported together.

Weekly Vaccinations in Clackamas County		
(per OHA)		
10/26-11/1	10,446	
<b>10/19-10/25</b> 6,611		
<b>10/12-10/18</b> 6,797		
<b>10/5-10/11</b> 6,561		

#### COVID-19 hospitalizations

As of November 2<sup>nd</sup> the number of hospitalized patients with COVID-19 across Oregon is 537. There are 116 COVID-19 patients in intensive care unit (ICU) beds. There are 39 available adult ICU beds out of 678 total (6% availability) and 252 available adult non-ICU beds out of 4,111 (6% availability).

#### Vaccine-induced immunity is more protective

In this <u>U.S.-based epidemiologic analysis</u> of patients hospitalized with COVID-19–like illness whose previous infection or vaccination occurred 90–179 days earlier, vaccine-induced immunity was more protective than infection-induced immunity against laboratory-confirmed COVID-19, including during a period of Delta variant predominance. All eligible persons should be vaccinated against COVID-19 as soon as possible, including unvaccinated persons previously infected with SARS-CoV-2.

#### Disease Response

Newly awarded three grantees for the Vaccine Equity for Community Partners mini-grant:

**Northwest Family Services**: community partner will be hosting a series of vaccine events at La Espiga grocery store in Oregon City and performing outreach and education in the nearby communities in November and December, serving Latinx communities in North Clackamas County. **\$20,208** 

**Outside In**: community partner will be completing multiple vaccine series event in November and December in coordination with Clackamas Service Center and the Estacada Food Bank, focusing on the houseless population in and around Clackamas County. **\$30,000** 

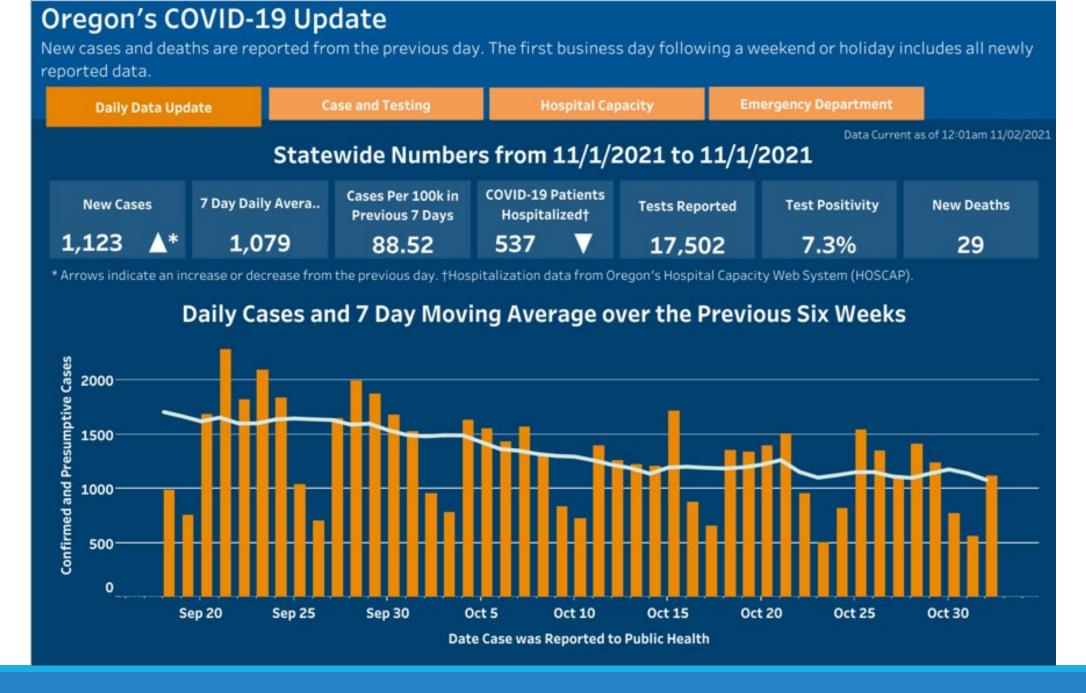
**Neighborhood Health Centers**: community partner will host and complete weekly clinics in Oregon City, Canby, and Milwaukie from October through the end of December, serving BIPOC and underserved communities in Clackamas County. **\$30,000** 











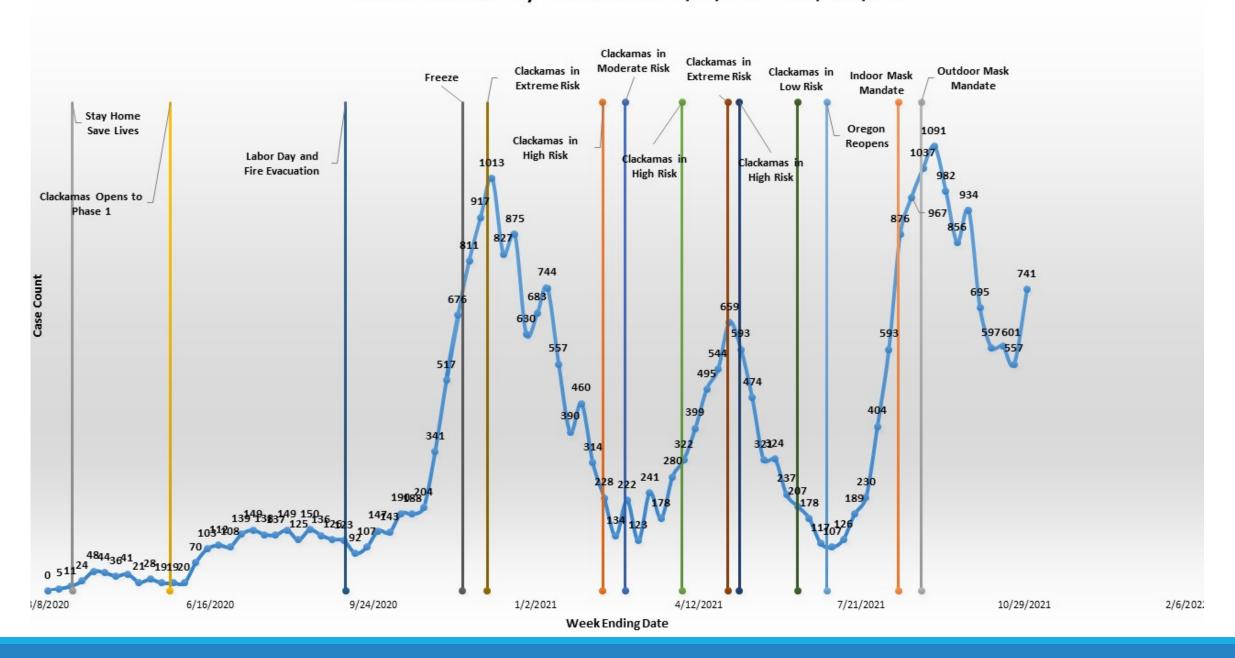
# COVID current case/death data

as of 11/1/2021	Total cases	Total deaths	Change since prior week
Clackamas County	30,646	313	Cases: +663 Deaths: +4
Multnomah County	56,103	718	Cases: +1067 Deaths: +9
Washington County	39,692	327	Cases: +690 Deaths: +3

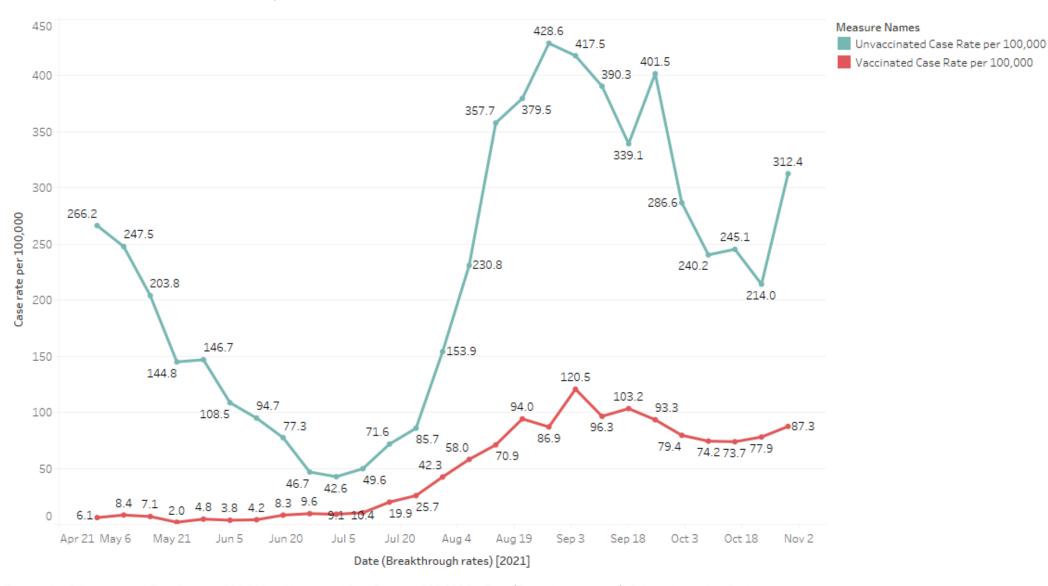




### Case Count by Week for 3/1/20 - 10/30/21



## Unvaccinated, Vaccinated Case Rates



The trends of Unvaccinated Case Rate per 100,000 and Vaccinated Case Rate per 100,000 for Date (Breakthrough rates). Colour shows details about Unvaccinated Case Rate per 100,000 and Vaccinated Case Rate per 100,000. The data is filtered on Date (Breakthrough rates), which keeps 27 of 27 members.

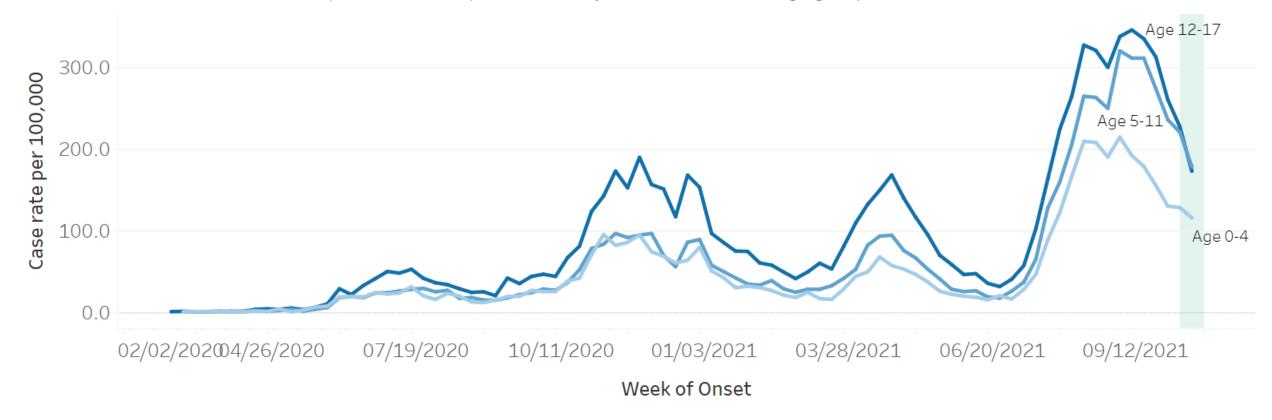
Frequency of Active Outbreaks in Clackamas County by Type			
	11/01/21		
Outbreak Type	n	%	
Workplace	5	15.79	
Food/Farm	8	14.04	
LTCF/Retirement	18	40.35	
Day Care	4	5.26	
School	29	15.79	
Religious Facility	0	0.00	
Healthcare Setting	1	0.00	
Social	0	0.00	
Other	2	8.77	
TOTAL	67		
*Active outbreaks are outbreaks with last case onset date <=28 days from data pull			
** Excludes outbreaks with	<2 cases		
***During surge not all outbreaks are opened.			

<sup>\*\*\*\*</sup>Large Healthcare systems manage their own outbreaks

## Oregon Pediatric COVID-19 cases by age range

Pediatric COVID-19 case rates are highest among people age 5-11, followed closely by people age 12-17

The chart below shows the rate of pediatric cases per 100,000 by week of onset and age group.



### Oregon's Hospitalization Trends by Region

More on OHA's hospitalization data sources

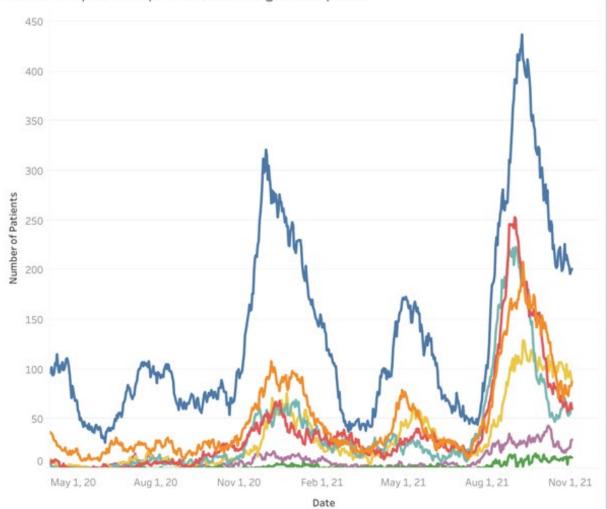


This chart shows COVID-19 hospitalization trends by Hospital Preparedness Program Region<sup>1</sup> as reported to Oregon's Hospital Capacity Web System (HOSCAP)<sup>2</sup>. Use the dropdown menu to choose the type of hospitalization3 and/or click a region on the map to filter the chart (ctrl+click to select multiple regions).

#### Select Patient Type

COVID-19 positive patients

#### COVID-19 positive patients in Oregon hospitals





Hospital Capacity and	d Usage in Or	egon as reported to HOS	SCAP*
1 1 2			

Overall Capacity	Available		Total Staffed
Available Adult ICU Beds	39	Staffed Adult ICU Beds	678
Available Adult non-ICU Beds	252	Staffed Adult non-ICU Beds	4,111
Available Pediatric ICU Beds	5	Staffed Pediatric ICU Beds	47
Available Pediatric non-ICU Beds	43	Staffed Pediatric non-ICU Beds	288
Available Neonatal ICU Beds	38	Staffed Neonatal ICU Beds	263

### Total COVID-19 patients

## **Patients**

Only COVID-19 Positive

All Current COVID Patients 557	All COVID-Positive Patients 537
Patients in ICU Beds 120	Positive Patients in ICU Beds 116
Patients on Ventilators 60	Positive Patients on Ventilators 57

**Available Ventilators** 

850

## Clackamas County Vaccinations

as of 11/3/2021

### 277,968 people vaccinated in Clackamas

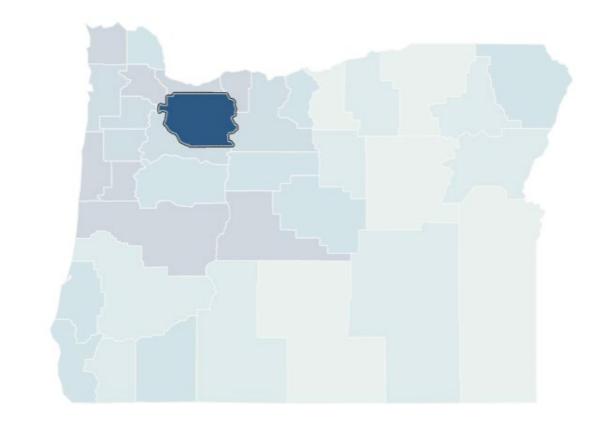
15,741

Series In Progress

262,227

Series Completet

Note: 116,238 people vaccinated have an address on file that is outside of Oregon.



Legend for Rate per 10,000:

3,794 7,188



# Pfizer for young people

The FDA has issued Emergency Use Authorization (EUA) for pediatric Pfizer COVID-19 vaccine for children ages 5-11.

#### November 2 & 3:

The **CDC's Advisory Committee** on Immunization Practices (**ACIP**) met and made recommendations to the CDC for use of COVID vaccines for children ages 5 through 11 years.

The Western States Scientific Safety Review Committee met and provided confirmations to Governors of Washington, Nevada, California and Oregon.

#### **November 3:**

Oregon **Governor Brown** announces final authority for Oregon vaccinating providers and partners.

#### November 3:

**Earliest possible** date for youth ages 5-11 year old vaccinations to begin.

November 8: Clackamas County Public Health begins youth vaccinations.



## Boosters

You can get a booster shot if:

- You had a Johnson & Johnson shot 2+ months ago
- You had your second Pfizer or Moderna shot 6+ months ago and you are:

Age 65+

Age 18+ and live in a long-term care setting

Age 18+ with certain underlying health

conditions that put you at risk for severe COVID-

19 illness

Age 18+ and have a job that puts you at high risk of exposure to COVID-19

## Am I eligible for a third dose or booster dose?

It has been 28 days since my second dose of

MODERNA OR PFIZER

COVID-19 vaccines

...moderately to severely ---- and I am... -----> immunocompromised.

Third dose

It has been 6 months since my second dose of

MODERNA OR PFIZER

COVID-19 vaccines

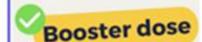
...65+ or

and I am...

18+ and live in a long-term care setting or 18+ with underlying medical conditions,

increased risk of social inequities or disabilities (including intellectual and developmental disabilities) or

18+ and live or work in a high-risk setting.



It has been 2 months since my first dose of

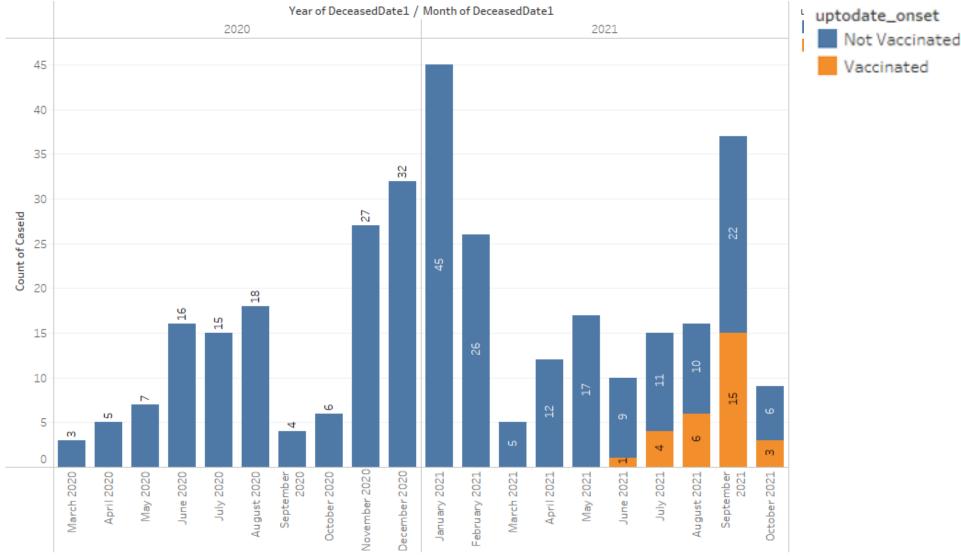
NOSNHOL & NOSNHOL

COVID-19 vaccine

Booster dose and I am... ...18+. -



#### Deaths by Month (Deceased Date) And Vaccination Status



Count of Caseid for each DeceasedDate1 Month broken down by DeceasedDate1 Year. Colour shows details about Uptodate Onset. Details are shown for DeceasedDate1 Month. The data is filtered on Coviddeath, which keeps 1. The view is filtered on Exclusions (MONTH(DeceasedDate1), uptodate\_onset, YEAR(DeceasedDate1)), which keeps 26 members.

# Vaccine Scheduling

**Local opportunities in Clackamas County** 

clackamas.us/coronavirus/vaccine

Questions? Email <a href="mailto:COVIDvaccine@Clackamas.us">COVIDvaccine@Clackamas.us</a> or call our Public Inquiry Center at <a href="mailto:503-655-8224">503-655-8224</a> (Mon-Fri. from 8am-5pm)

# COVID-19 Testing

Testing is recommended for:

- anyone who has COVID-19-like symptoms
- close contacts to someone with COVID-19 (should test 3-5 days after exposure, vaccinated or not)

Anyone who tests positive with an at-home test that wasn't provided via prescription should seek out a laboratory confirmed test.

To find testing resources, visit: <a href="https://www.clackamas.us/coronavirus/testing">https://www.clackamas.us/coronavirus/testing</a> or call **211** 



## What can you do for vaccine safety?

 Report adverse events following vaccination to VAERS even if you aren't sure if the vaccination caused the adverse event



**VAERS** 

Vaccine Adverse Event Reporting System

http://vaers.hhs.gov



- Enroll yourself in v-safe
- Healthcare providers, encourage your patients to enroll in v-safe
- Parents and guardians, you can enroll your children in v-safe





vsafe.cdc.gov/en/



Please get involved, your participation matters