Deschutes County Health Services

COVID-19 Public Health Update

George Conway, MD, MPH Director

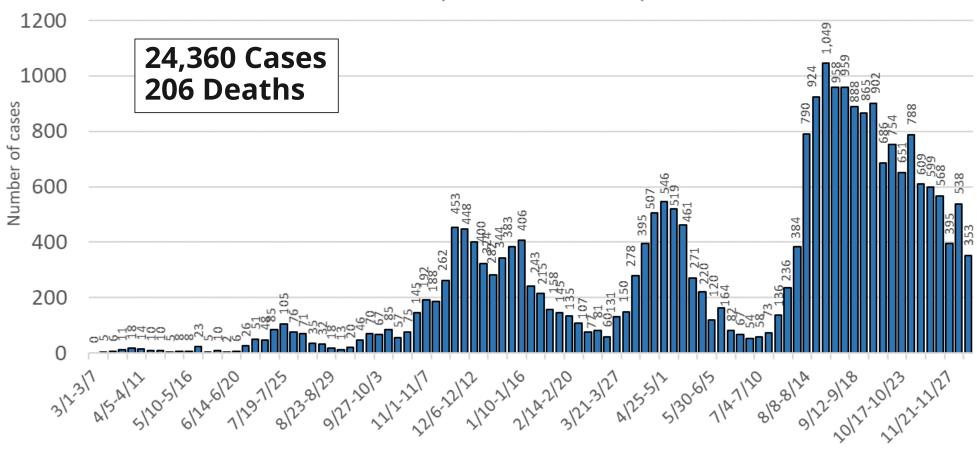
Richard Fawcett, MD Health Officer

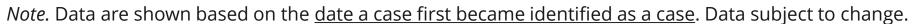
Crystal Sully, BSN Vaccine Operations Supervisor



COVID-19 Case Counts Declining

Deschutes County COVID-19 Cases by Week

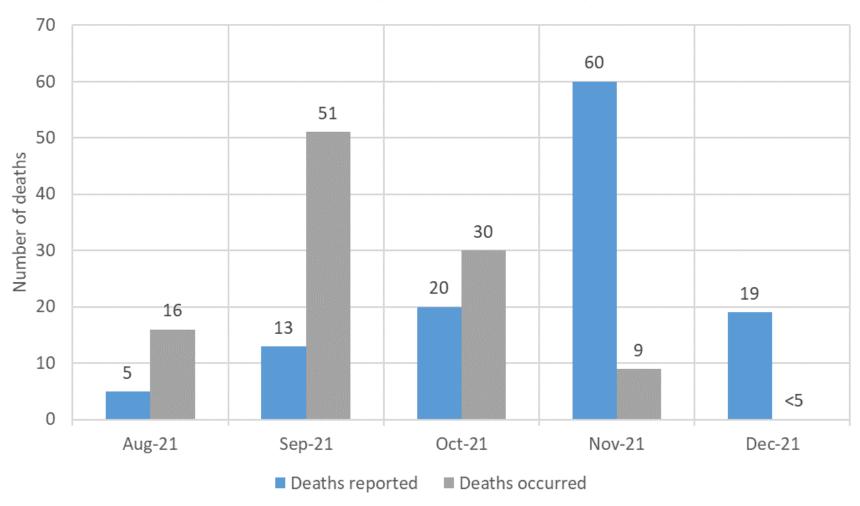






COVID-19 Deaths

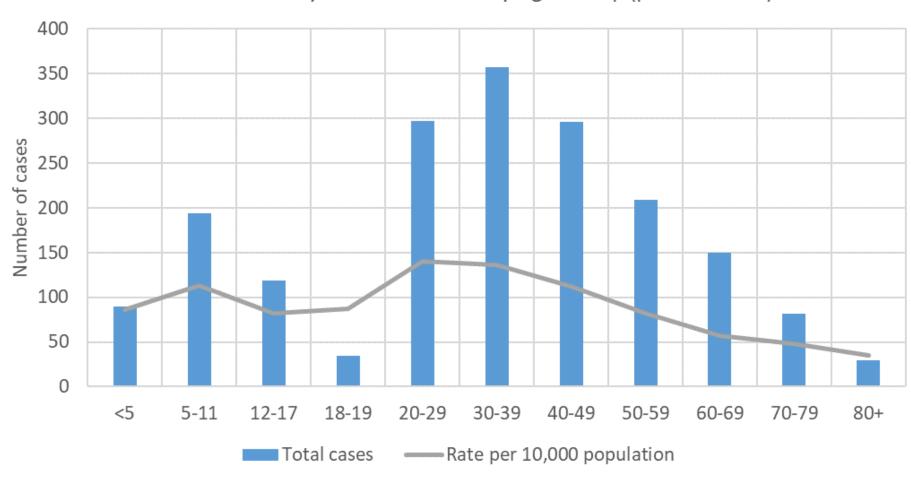






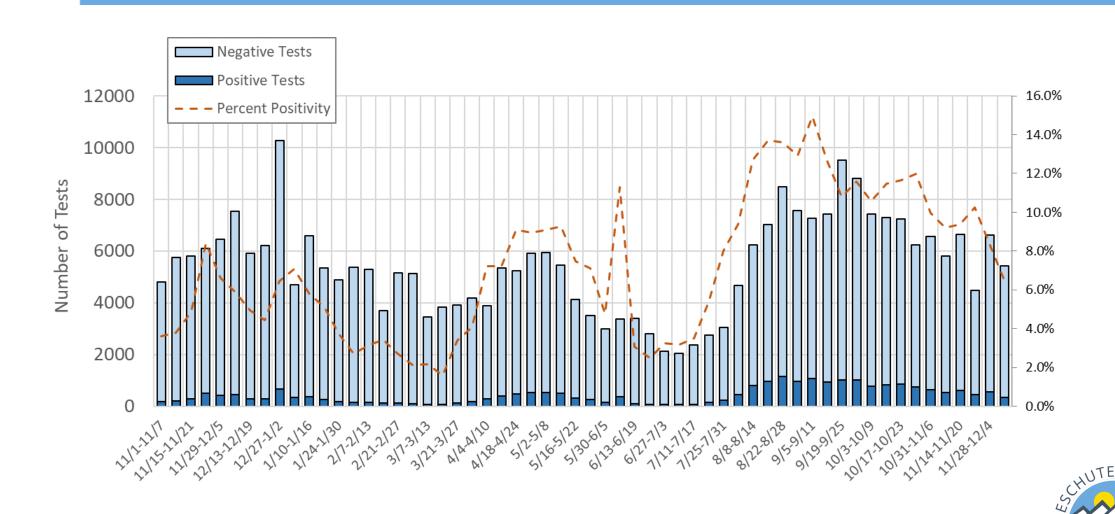
Case Rates Highest Among Young Adults

Deschutes County COVID-19 Cases by Age Group (past 4 weeks)





COVID-19 Test Positivity Decreasing



COVID-19 Therapies

Limitations of Current COVID-19 Therapeutics

- Monoclonal antibodies are indicated for outpatients with mild to moderate COVID-19, but have significant limitations
 - Parenteral administration
 - Clinical monitoring needed during infusion and for ≥1 hour following infusion
 - Hypersensitivity reactions
 - Potential to become less effective to emerging SARS-CoV-2 variants
- Remdesivir requires intravenous administration, and is only approved for the treatment of hospitalized patients
- There are no adequate, approved oral antiviral agents available for the treatment of patients with mild to moderate COVID-19

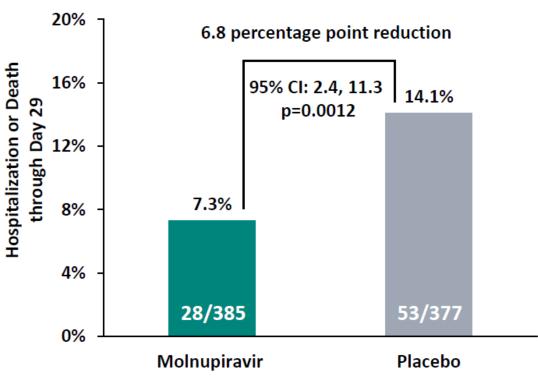
Molnupiravir is an Oral Antiviral for the Treatment of COVID-19

- Proposed intended use
 - Treatment of mild to moderate COVID-19 in adults with positive results of direct SARS-CoV-2 viral testing, and who are at high risk for progression to severe COVID-19, including hospitalization or death
- Dosage and administration
 - 800 mg (four 200-mg capsules) orally every 12 hours for 5 days
 - No dose adjustment in patients with renal or hepatic impairment
 - No drug-drug interactions identified
 - Can be taken with or without food
 - Treatment should be initiated within 5 days of symptom onset

Molnupiravir Addresses a Critical Unmet Medical Need

- Molnupiravir is an oral ribonucleoside analog that potently inhibits replication of SARS-CoV-2
- The Phase 3 trial (protocol design/endpoints agreed upon with the FDA) enrolled nonhospitalized adults with mild to moderate COVID-19, ≥1 risk factor associated with poor outcomes, and symptom onset within 5 days

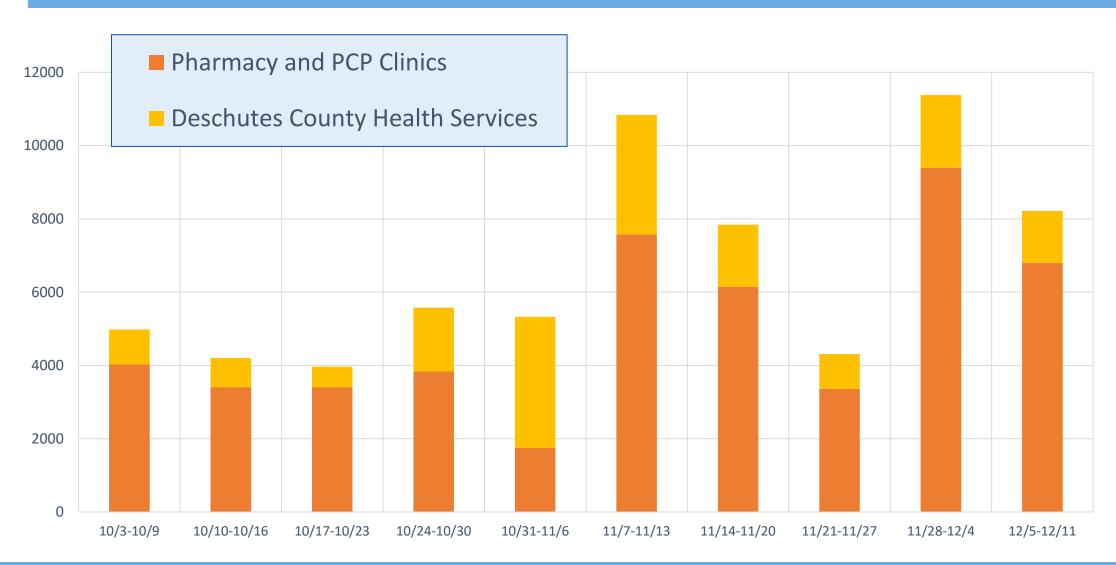




A benefit was confirmed in supportive analysis (All Randomized Population)

Vaccination

Weekly Vaccination Volume



Booster Dose Eligibility Expanded

16- and 17-year olds: You can now get a booster dose of the Pfizer COVID-19 vaccine at least six months after your second dose.

Parents and guardians: You don't need to accompany your teen. In Oregon, people 15 and older can consent to vaccination.







Current Approved Vaccine

	As of 12.14.21	Pfizer	Moderna	Janssen
	5-11 year olds	1 st and 2 nd doses		
>	16+	1 st , 2 nd , & Booster doses		
	18+	1 st , 2 nd , & Booster Doses	1 st , 2 nd , & Booster Doses	1st Dose & Booster

Immune-compromised community members 18+ are eligible for Boost doses sooner than general population

If you are not sure you qualify, reach out to your PCP or call 541.699.5109





Vaccination Options for Pediatrics

OHA High Volume Site:

Drive Thru option for <u>ages 5+</u>, all manufacturers

Open Daily 12-7 pm at the Deschutes County Fair and Expo Center

**No clinics December 23rd-January 3rd **

DCHS/BLSD School Clinics:

Scheduled on the School District's Dashboard (into Jan/Feb 2022)

Walk ins welcome, Pfizer only

Vaccines for 5-11 year olds, Pfizer adult doses available for family

Community PCP's:

BLSD 5-11 year old Vaccine Dashboard



Community Pop Up Clinics



BIPOC/Vulnerable Populations

<u>Utilizing MTI to help Address Equity concerns in our community, 2-4 days/week in locations like:</u>

- La Frontera Restaurant
- Dawn's House
- Campfire Kids
- Redmond Airport
- Latino Community Association

General Population Clinics

- Sisters Firehouse-Mondays
- La Pine Library-Tuesdays
- Larkspur Community Center-Tuesdays
- Bend Library-Wednesdays
- Redmond City Hall <u>OR</u> Pediatric Clinics-Thursdays

<u>Deschutes County Vaccine Page</u>

Help with Questions



Frequently Asked Questions

www.deschutes.org/covid19vaccine

Email assistance

healthservices@deschutes.org

COVID-19 Vaccine Hotline

541-699-5109

Monday – Friday, 9 a.m. to 5 p.m.



No-Cost Rapid PCR Testing

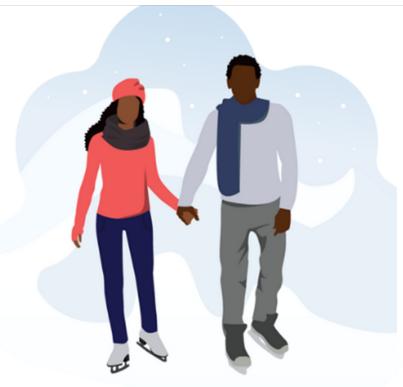
No-cost rapid PCR testing available by appointment in Redmond and Bend

- Schedule an appointment at cur.tv/Redmond or cur.tv/Bend
- Results in 1 to 2 hours
- No insurance required, if you have insurance it may be billed

www.deschutes.org/covidtesting



Tips for a Healthy Holiday Season



- 1. Get vaccinations and boosters now
- 2. Stay at home if you are feeling sick
- 3. Consider getting tested prior to gathering
- 4. Choose outdoors spaces when possible

