Central Oregon Weekly COVID-19 Report

November 6th, 2023*

*Note: COVID-19 Report released weekly during the **respiratory** illness season (generally from mid-Oct through May)







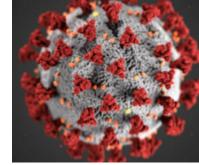
COVID-19 Surveillance Summary

	10/8-10/14/23 (Week 41)	10/15-10/21/23 (Week 42)	Current Week 10/22-10/28/23 (Week 43)	Cumulative 2023-2024 season*
Total number of COVID-19 tests from reporting labs	673	629	553	4,086
Number of positive COVID-19 tests (% +)	100(14.9%)	84(13.4%)	76(13.7%)	624(15.3%)

*As of current MMWR week; MMWR=Morbidity & Mortality Weekly Report (CDC)

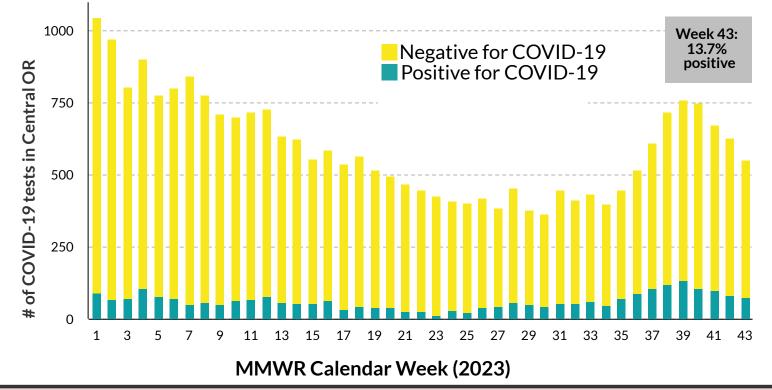
Note: Reporting for COVID-19 cases has changed

Weekly # of reported COVID-19 tests and proportion of positive tests in Central Oregon, 2023-2024



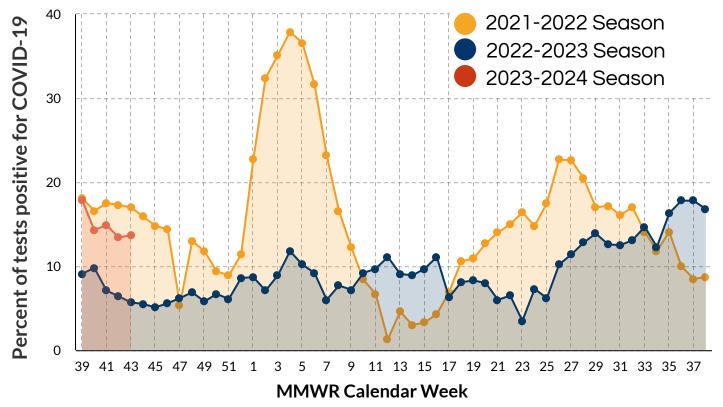
with the end of the federal public health emergency. Therefore, reporting individual positive cases of COVID-19 is no longer required in the U.S. The current COVID-19 report uses the NREVSS surveillance system described in the footnote.

Image above from <u>CDC</u>



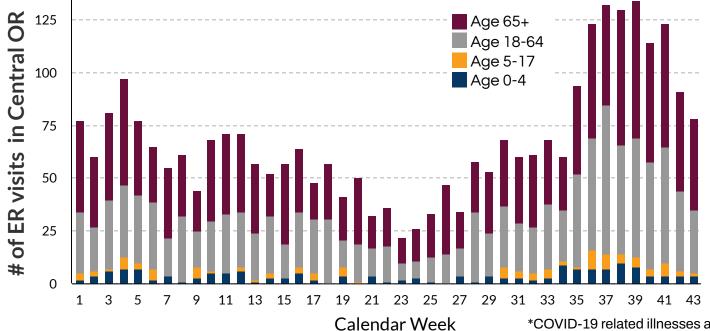
Data Source for Central OR lab reporting (graphic above & directly below): National Respiratory & Enteric Virus Surveillance System (NREVSS), a laboratorybased system that monitors temporal & geographic circulation patterns (occurring in a certain time/place) for an array of respiratory viruses. Participating laboratories (including a few in Central OR) report the total # of weekly aggregated tests; aggregated positive tests; along with specimen type/location & week of collection. **Definitions:** MMWR=*Morbidity & Mortality Weekly Report;* MMWR weeks represent the week of the epidemiologic year for which the *National Notifiable Diseases Surveillance System* disease report is assigned by the reporting local or state health department for purposes of MMWR disease incidence reporting/publishing. From the above, week 1 corresponds to Jan 1st-7th

Percent of reported COVID-19 tests positive by MMWR week, 2021-2024



Note: For the 2023-24 season, calendar week 39=09/24-9/30/23; MMWR=Morbidity & Mortality Weekly Report (CDC)

Number of Emergency Room (ER) visits for COVID-19 like illness* by age group and week among Central Oregon (Crook, Deschutes, and Jefferson County) residents (2023)



of ER visits by county for COVID-19 like illness

	Week 42	Week 43
Crook County residents	9	12
Deschutes County residents	70	58
Jefferson County residents	12	8

*COVID-19 related illnesses are monitored through the ESSENCE (Oregon) syndromic surveillance database. This report includes visits by Crook, Deschutes, and Jefferson County residents to any ER across the state of Oregon. **Note:** '**' indicates that data is not shown due to small numbers (counts <=5 not displayed to protect confidentiality)

This report is compiled by the Central Oregon Public Health Departments. Data are preliminary and might change as additional reports are received. For **SARS-CoV-2 Wastewater Monitoring**, please see OHA updated dashboards <u>here</u>. Thank you to our local labs and clinics who provided data for this report. If your lab or clinic would like to submit influenza data, please reach out to flu@deschutes.org.