Central Oregon Weekly COVID-19 Report

March 4th, 2024*

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





COVID-19 Surveillance Summary

| | 2/4-2/10/24 (Week 6) | 2/11-2/17/24 (Week 7) | 2/18-2/24/24 (Week 8) | Cumulative 2023-2024 season* |
|----------------------------------------------------|-------------------------|--------------------------|--------------------------|------------------------------------|
| Total number of COVID-19 tests from reporting labs | 679 | 674 | 751 | 15,128 |
| Number of positive COVID-19 tests (% +) | 68(10.0%) | 67(9.9%) | 62(8.3%) | 1,781(11.8%) |

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

Weekly # of reported COVID-19 tests and proportion of positive tests in Central

Oregon, 2023-2024



Note: Reporting for COVID-19 cases has changed 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 CreativeCommons

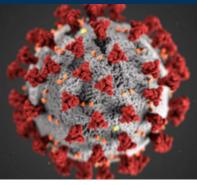
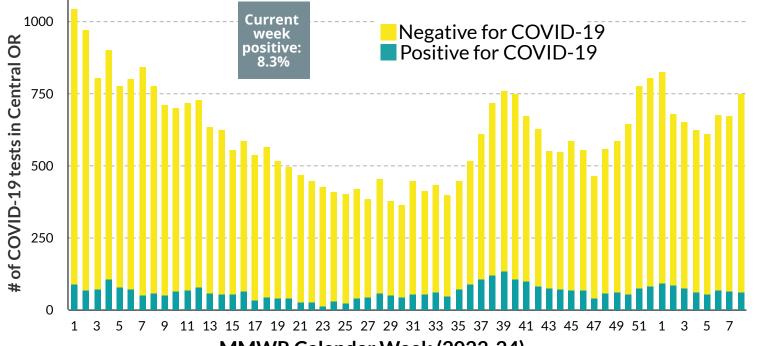


Image above from **CDC**

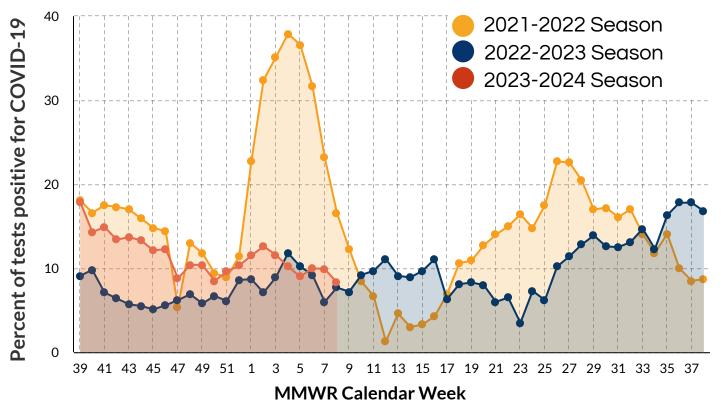


MMWR Calendar Week (2023-24)

Data Source for Central OR lab reporting (graphic above & directly below): National Respiratory & Enteric Virus Surveillance System (NREVSS), a laboratory-based system that monitors temporal & geographic circulation patterns (occurring in a certain time/place) for an array of respiratory viruses. raticipating 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.

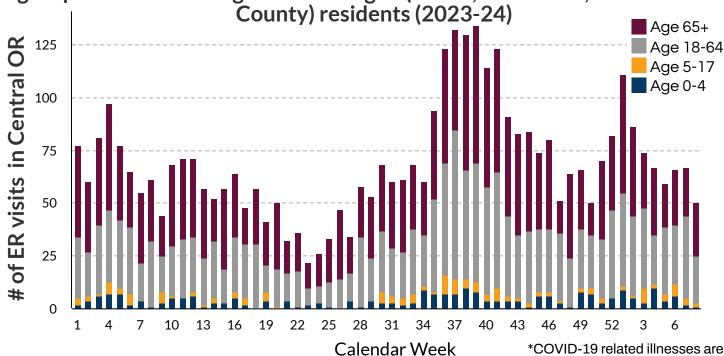
Definitions: MMWR=*Morbidity & Mortality Weekly Report;* MMWR weeks represent the week of the epidemiologic year for which the *National Notifiable Diseases Surveillance System* disease report is assigned by the reporting local or state health department for purposes of MMWR disease incidence reporting/publishing. From the above, starting week 1 (far left) corresponds to Jan 1st-7th, 2023

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



of ER visits by county for COVID-19 like illness

| <u> </u> | | | | |
|----------------------------|-----------|-----------|--|--|
| | Last Week | This Week | | |
| Crook County residents | 22 | 12 | | |
| Deschutes County residents | 35 | 33 | | |
| Jefferson County residents | 10 | ** | | |

*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 <a href="https://example.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.com/here.