# **Central Oregon Weekly RSV** Report CHUTES COC ROOKCOUN

March 11th, 2024





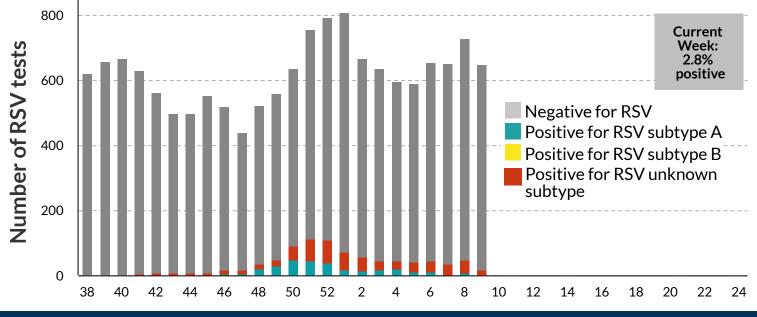


# **Respiratory Syncytial Virus (RSV) Surveillance Summary**

	2/11-2/17/24 (Week 7)	2/18-2/24/24 (Week 8)	Current Week 2/25-3/2/24 (Week 9)**	Cumulative 2023-2024 season*
Total number of RSV tests from reporting labs	651	719	650	14,890
Number of positive RSV tests (% positive)	36(5.5%)	39(5.4%)	18(2.8%)	890(6.0%)
Number of <b>Type A</b> positive RSV tests (% of all positive tests)	4(11.1%)	9(23.1%)	0(0.0%)	311(34.9%)
Number of <b>Type B</b> positive RSV tests (% of all positive tests)	0(0.0%)	0(0.0%)	0(0.0%)	0(0.0%)
Number of <b>Unknown</b> <b>Subtype</b> positive RSV tests (% of all positive tests)	32(88.9%)	30(76.9%)	18(100.0%)	579(65.1%)

\*As of current MMWR week; MMWR=Morbidity & Mortality Weekly Report (CDC); \*\*Data incomplete due to missing laboratory data

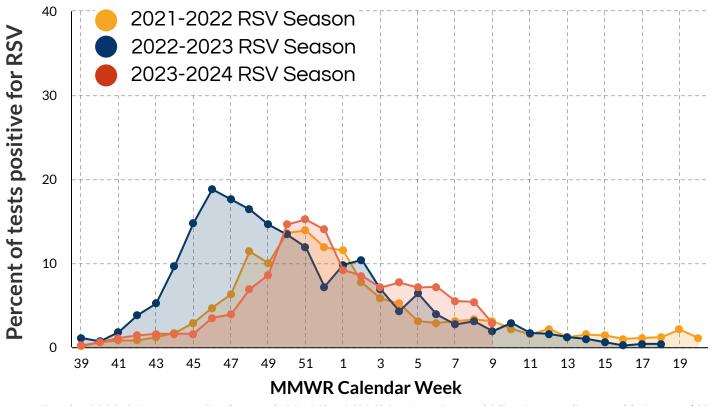
Weekly number of reported RSV tests and proportion of positive tests



#### MMWR Calendar Week (2022-2023)

**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. 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. From the above, week 38 corresponds to September 17-23, 2023.

### Percent of reported RSV tests positive by MMWR week, 2021-2024



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

Number of Emergency Room (ER) visits due to Respiratory Syncytial Virus (RSV)\* by age group and week among Central Oregon (Crook, Deschutes, and Jefferson County) residents

## Data on age groupings not shown this week due to small numbers in individual groups

#### Number of ILI ER visits by county

	Last week	This week
Crook County residents	**	6
Deschutes County residents	8	**
Jefferson County residents	**	**

\***RSV** is 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 **RSV Wastewater Monitoring**, please see updated OHA 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.