

# Central Oregon Weekly RSV Report

April 29th, 2024

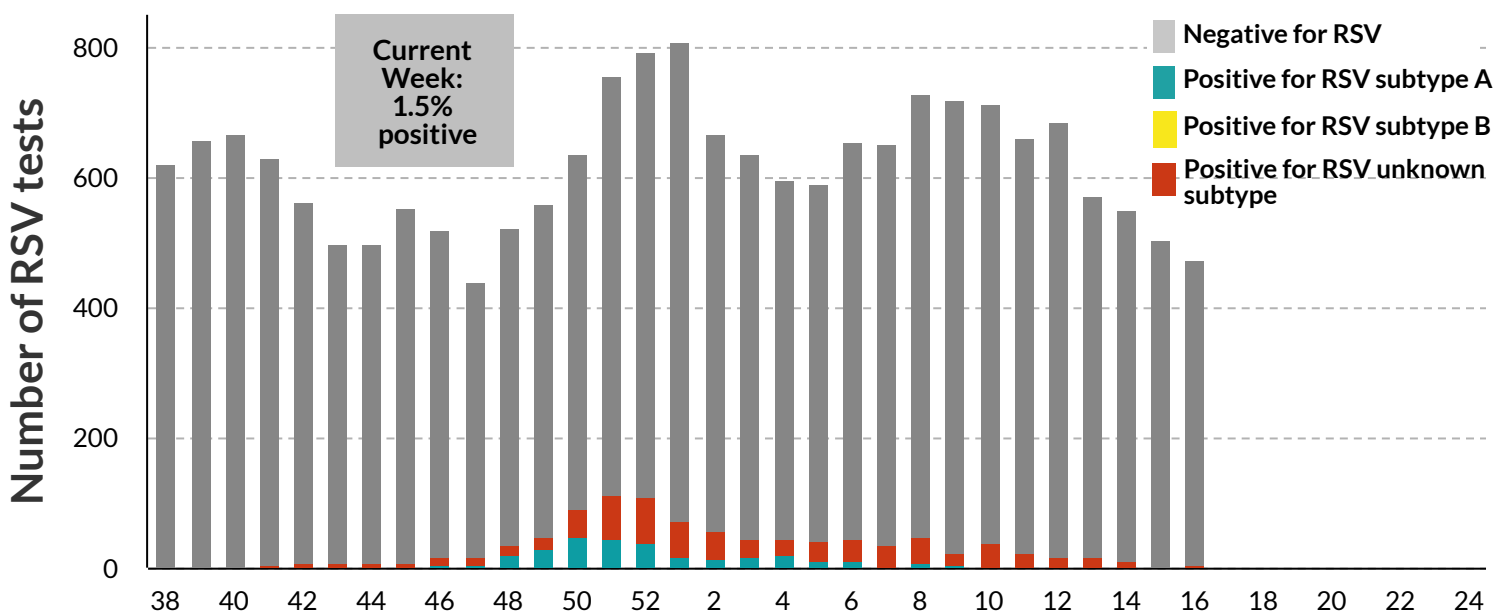


## Respiratory Syncytial Virus (RSV) Surveillance Summary

	3/31-4/6/24 (Week 14)	4/7-4/13/24 (Week 15)	Current Week 4/14-4/20/24 (Week 16)	Cumulative 2023-2024 season*
Total number of RSV tests from reporting labs	549	505	472	19,120
Number of positive RSV tests (% positive)	12(2.2%)	4(0.8%)	7(1.5%)	1,020(5.3%)
Number of <b>Type A</b> positive RSV tests (% of all positive tests)	4(33.3%)	1(25.0%)	1(14.3%)	338(33.1%)
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 Subtype</b> positive RSV tests (% of all positive tests)	8(66.7%)	3(75.0%)	6(85.7%)	682(66.9%)

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

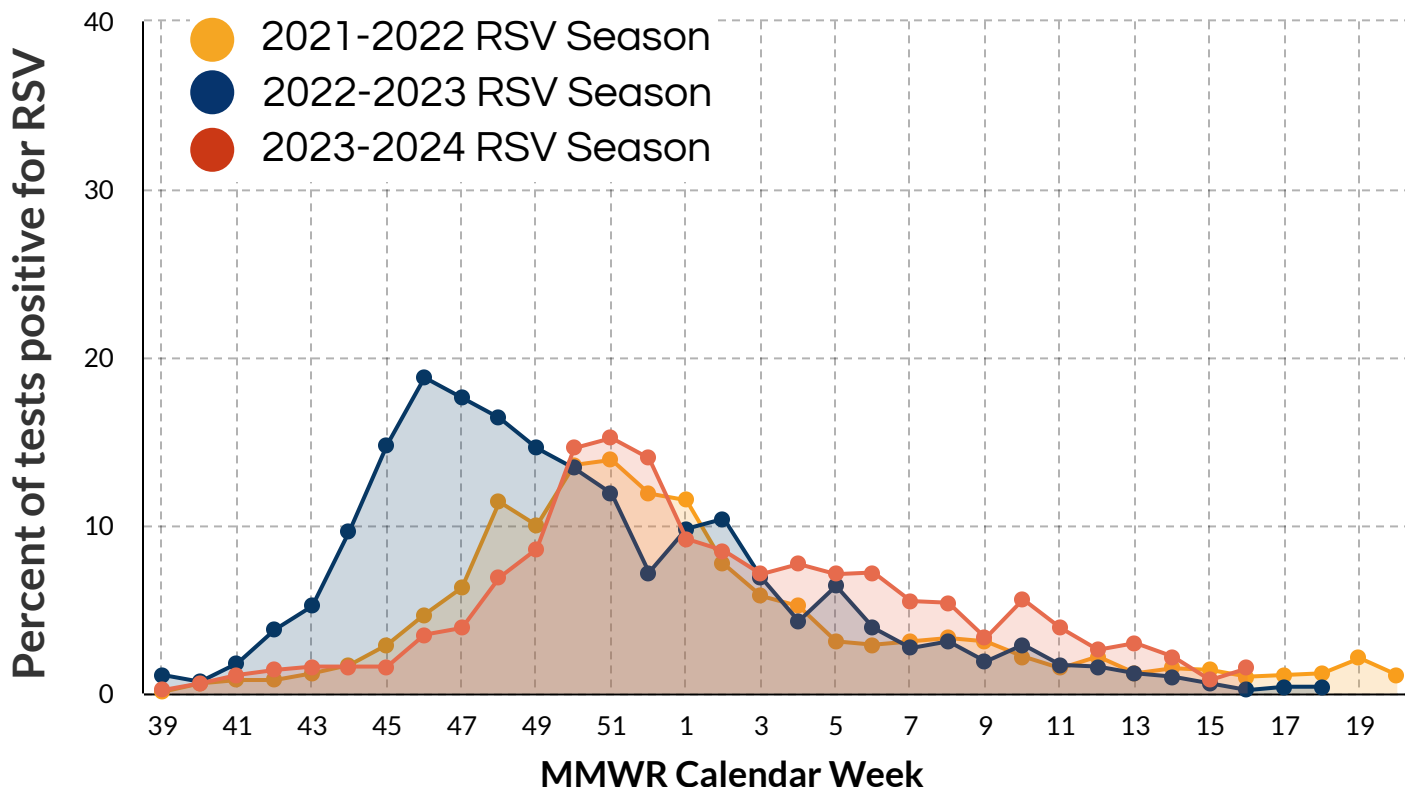
## Weekly number of reported RSV tests and proportion of positive tests



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	**	**
Deschutes County residents	**	**
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)