

# Central Oregon Weekly Flu Report

November 12th, 2024

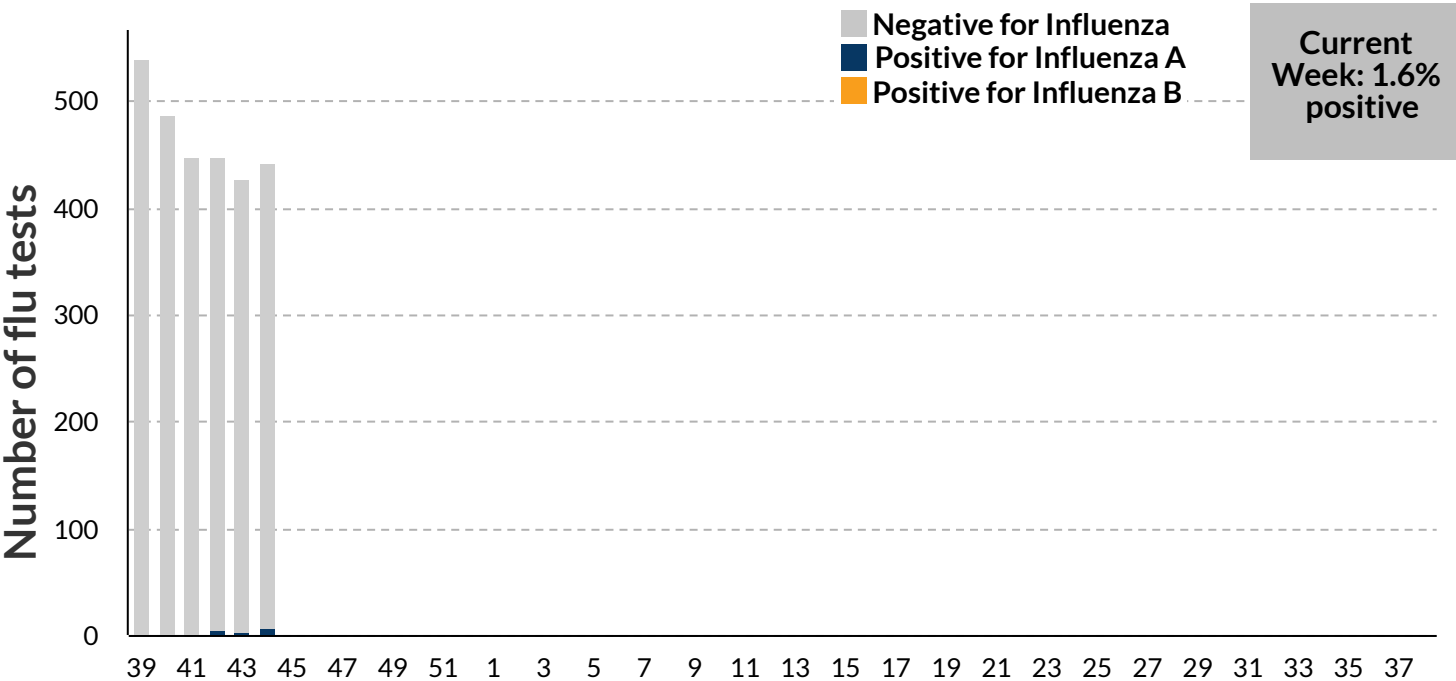


## Flu Surveillance Summary

	10/13-10/19/24 (Week 42)	10/20-10/26/24 (Week 43)	10/27-11/2/24 (Week 44)	Cumulative 2024-2025 flu season*
Total number of influenza tests from reporting labs	447	428	443	2,793
Number of positive influenza tests (% positive)	6(1.3%)	3(0.7%)	7(1.6%)	21(0.8%)
Number of <b>Type A</b> positive influenza tests (% of all positive tests)	6(100.0%)	3(100.0%)	7(100.0%)	20(95.2%)
Number of <b>Type B</b> positive influenza tests (% of all positive tests)	0(0.0%)	0(0.0%)	0(0.0%)	1(4.8%)

\*As of current MMWR week; MMWR=Morbidity & Mortality Weekly Report (CDC); 2024-2025 season start date 9/22-9/28/24

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

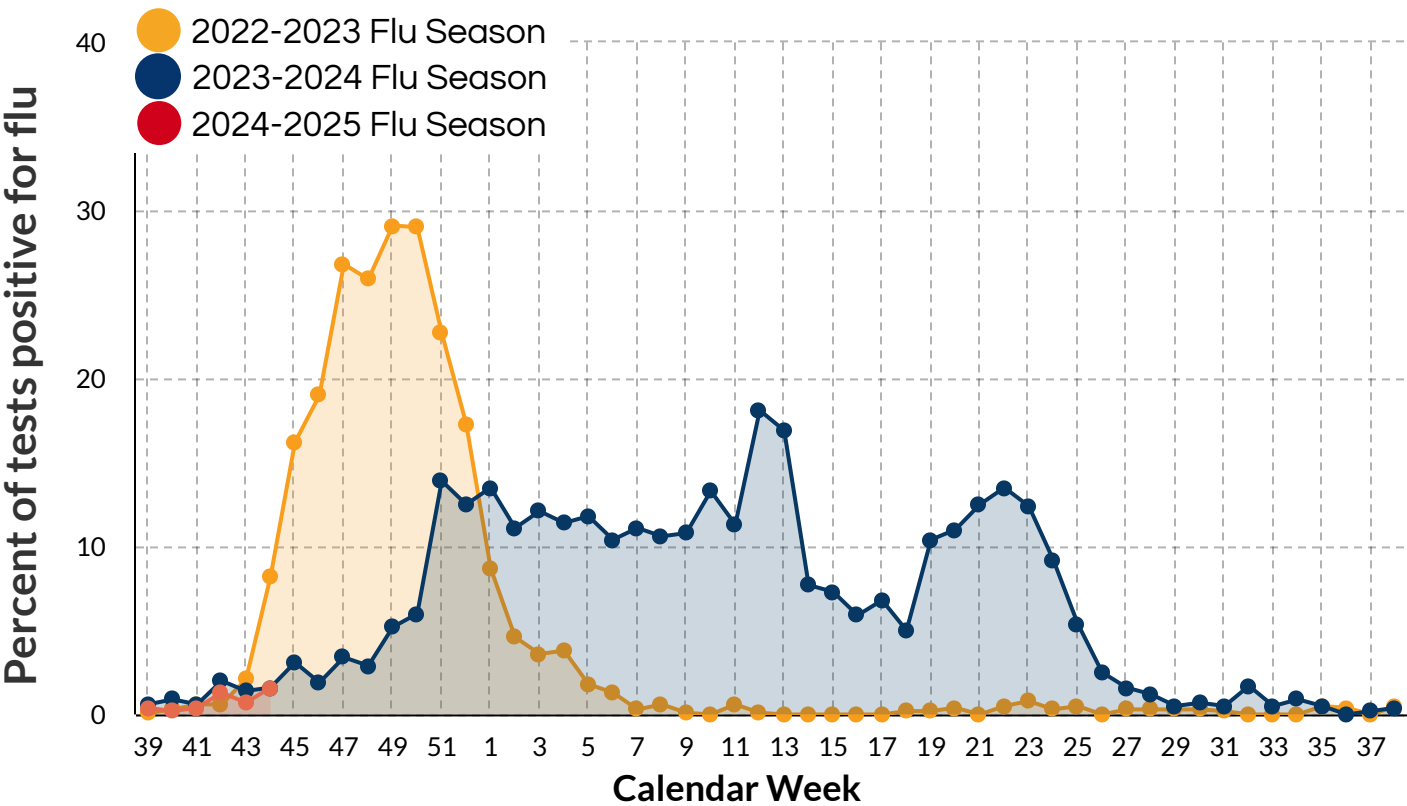


### Calendar Week (2023-2024)

**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.

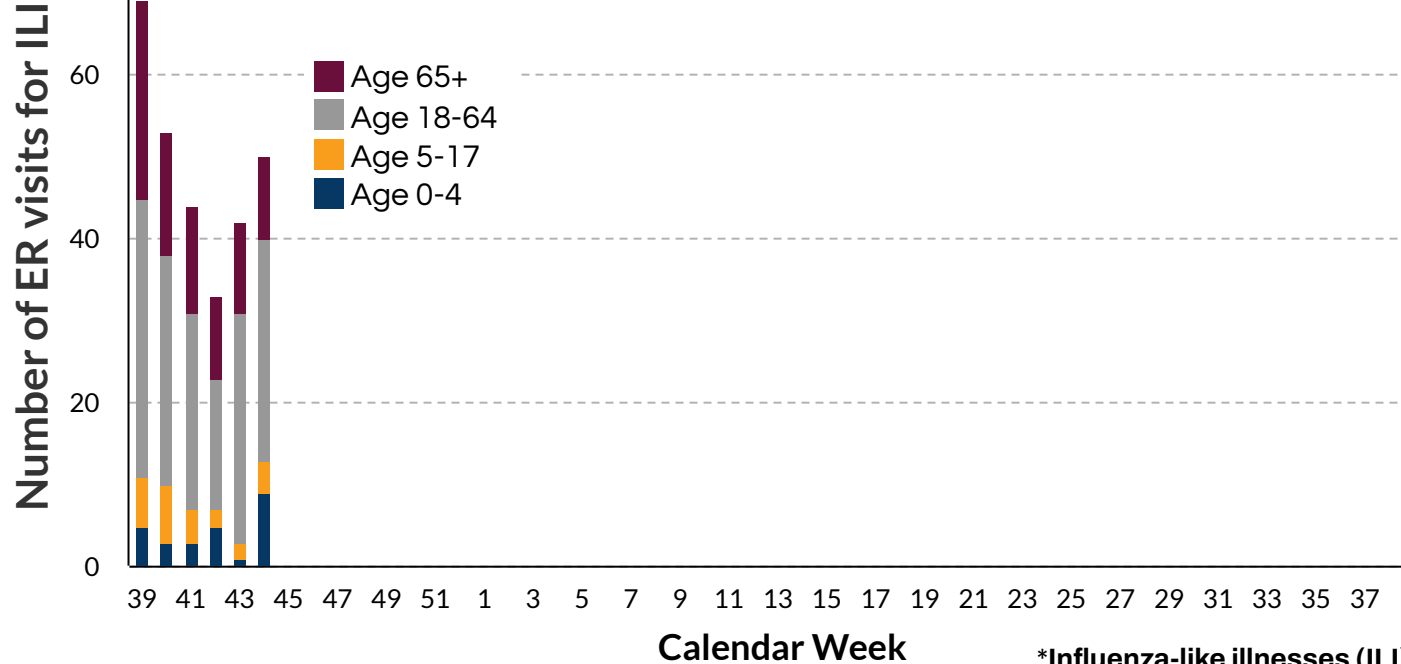
**Definitions:** MMWR=Morbidity & Mortality Weekly Report; MMWR weeks represent the week of the epidemiologic year for which the *National Notifiable Diseases Surveillance System* disease report is assigned by the reporting local or state health department for purposes of MMWR disease incidence reporting/publishing. From the above, week 38 corresponds to September 17-23, 2023.

# Percent of reported flu tests positive by week, 2022-2025



Note: For the 2024-25 season, calendar week 39=9/22-9/28/24; MMWR=Morbidity & Mortality Weekly Report (CDC)

## Number of Emergency Room (ER) visits due to influenza-like illness (ILI)\* by age group and week among Central Oregon (Crook, Deschutes, and Jefferson County) residents (2023-2024)



### Number of ILI ER visits by county

	Last week	This week
Crook County residents	10	16
Deschutes County residents	16	22
Jefferson County residents	16	13

**\*Influenza-like illnesses (ILI)** 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)