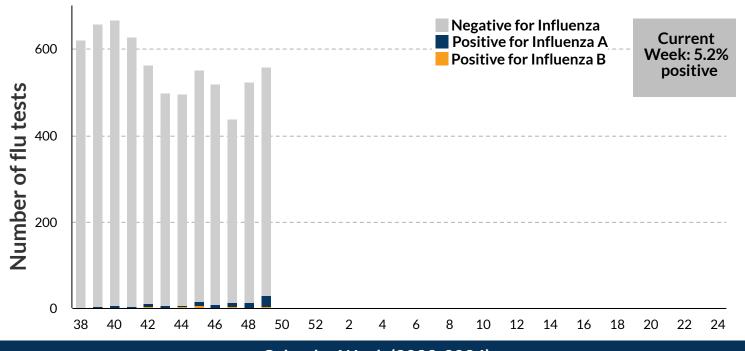
# Central Oregon Weekly Flu Report December 18th, 2023

Flu Surveillance Summary					
	11/19- 11/25/23 (Week 47)	11/26- 12/2/23 (Week 48)	12/3- 12/9/23 (Week 49)	Cumulative 2023-2024 flu season*	
Total number of influenza tests from reporting labs	439	524	560	6,730	
Number of positive influenza tests (% positive)	15(3.4%)	15(2.9%)	29(5.2%)	129(1.9%)	
Number of <b>Type A</b> positive influenza tests (% of all positive tests)	10(66.7%)	14(93.3%)	24(82.8%)	92(71.3%)	
Number of <b>Type B</b> positive influenza tests (% of all positive tests)	5(33.3%)	1(6.7%)	5(17.2%)	37(28.7%)	

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

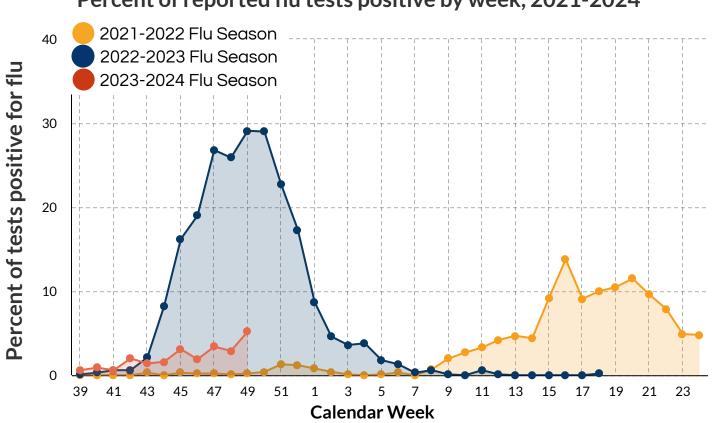
# Weekly number of reported flu tests and proportion of positive tests



#### 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.



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 influenza-like illness (ILI)\* by age group and week among Central Oregon (Crook, Deschutes, and Jefferson County) residents (2023-2024) Number of ER visits for IL 60 Age 65+ Aae 18-64 Age 5-17 Age 0-4 40 20 0 2 4 8 48 50 52 6 10 20 22 38 40 42 44 46 12 14 16 18 24

**Calendar Week** 

### Number of ILI ER visits by county

	Last week	This week
Crook County residents	7	7
Deschutes County residents	34	22
Jefferson County residents	**	16

\*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)

This report is compiled by the Central Oregon Public Health Departments. Data are preliminary and might change as additional reports are received. For **Influenza 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.

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