## **Central Oregon Weekly Flu Report** ROOKCOUN CHUTES COC **October 16th, 2023**



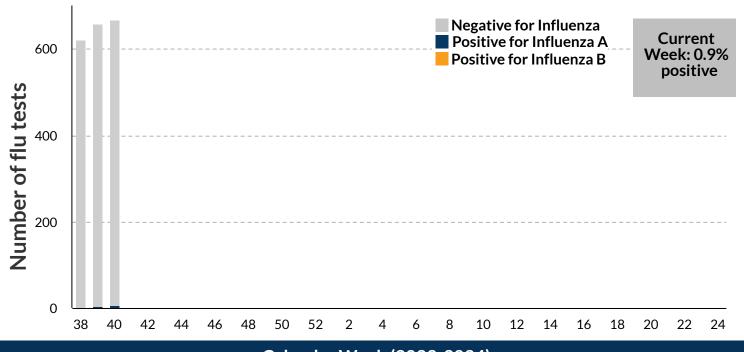




Flu surveillance summary					
	9/17-9/23/23 (Week 38)	9/24-9/30/23 (Week 39)	Current Week 10/1-10/7/23 (Week 40)	Cumulative 2023-2024 flu season*	
Total number of influenza tests from reporting labs	622	658	667	1,947	
Number of positive influenza tests (% positive)	3(0.5%)	4(0.6%)	6(0.9%)	13(0.7%)	
Number of <b>Type A</b> positive influenza tests (% of all positive tests)	1(33.3%)	3(75.0%)	4(66.7%)	8(61.5%)	
Number of <b>Type B</b> positive influenza tests (% of all positive tests)	2(66.7%)	1(25.0%)	2(33.3%)	5(38.5%)	
*As of MM/WP week 40: MM/WP-Morbidity					

f**As of MMWR week 40;** MMWR=Morbidity & Mortality Weekly Report (CDC)

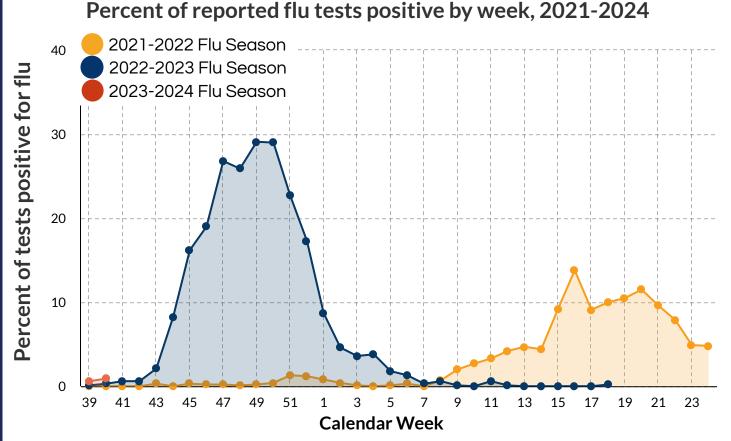
## Weekly number of reported flu tests and proportion of positive tests



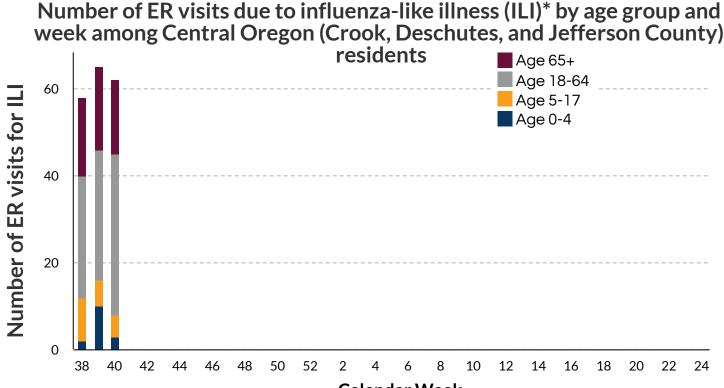
## Calendar Week (2023-2024)

**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)



**Calendar Week** 

## Number of ILI ER visits by county

	Last week	This week
Crook County residents	16	25
Deschutes County residents	37	32
Jefferson County residents	12	**

\*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. 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.