



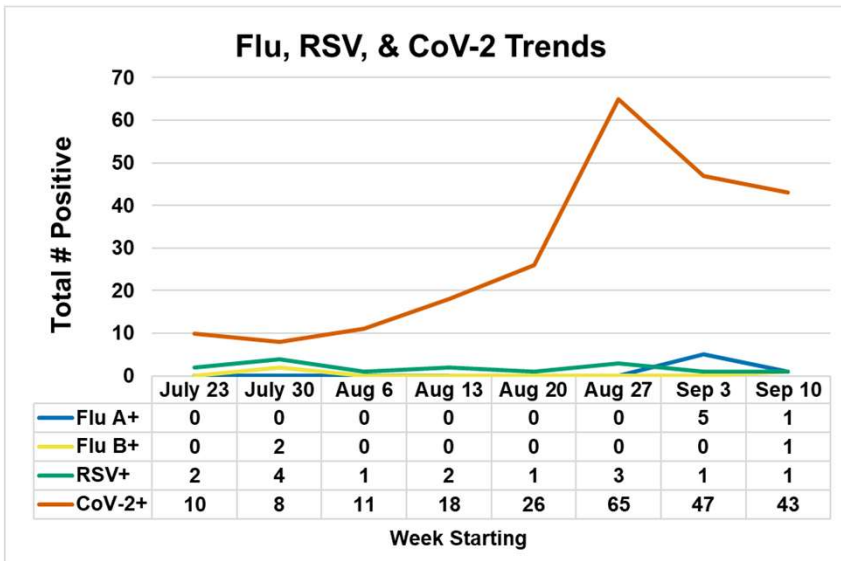
# Viral Epidemiology Snapshot: September 10-16, 2023

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| CoV-2, Flu, & RSV |         |           |            |
|-------------------|---------|-----------|------------|
| Virus             | #Tested | #Positive | % Positive |
| Flu A             | 253     | 1         | 0.4%       |
| Flu B             | 253     | 1         | 0.4%       |
| RSV               | 204     | 1         | 0.5%       |
| CoV-2 Diagnostic  | 601     | 43        | 7.2%       |
| CoV-2 Screening   | 2       | 0         | 0.0%       |

| Flu A Subtyping |   |
|-----------------|---|
| 2009 H1N1       | 0 |
| Seasonal H1     | 0 |
| Seasonal H3     | 0 |
| No Subtype      | 1 |
| Pending subtype | 0 |

| Other Respiratory Viruses |         |           |            |
|---------------------------|---------|-----------|------------|
| Virus                     | #Tested | #Positive | % Positive |
| Adenovirus                | 200     | 7         | 3.5%       |
| Coronavirus 229E          | 200     | 0         | 0.0%       |
| Coronavirus HKU1          | 200     | 0         | 0.0%       |
| Coronavirus NL63          | 200     | 0         | 0.0%       |
| Coronavirus OC43          | 200     | 0         | 0.0%       |
| Metapneumovirus           | 200     | 0         | 0.0%       |
| Rhinovirus/Enterovirus    | 200     | 115       | 57.5%      |
| Parainfluenza 1           | 200     | 2         | 1.0%       |
| Parainfluenza 2           | 200     | 2         | 1.0%       |
| Parainfluenza 3           | 200     | 0         | 0.0%       |
| Parainfluenza 4           | 200     | 8         | 4.0%       |



This report contains results for all tests ordered throughout the CHMCA network. As of 9/19/23, the data set includes all Point of Care Testing performed at ACHPs and Urgent Care Centers, as well as the central hospital laboratories.

#### Notes on SARS-CoV-2 data:

In the top chart, the red CoV-2 line traces the total number of positive tests each week.

In the bottom chart, the navy line shows the total positivity rate. Percentage breakdowns are computed and displayed for tests categorized either as "Diagnostic" (patients with symptoms) or "Screening" (test designated as pre-procedure testing in the test order.) in the table above. However, as of 11/21/22, the positivity rate trend is displayed as a single line for all tests (due to the very small number of Screening tests performed.)

