

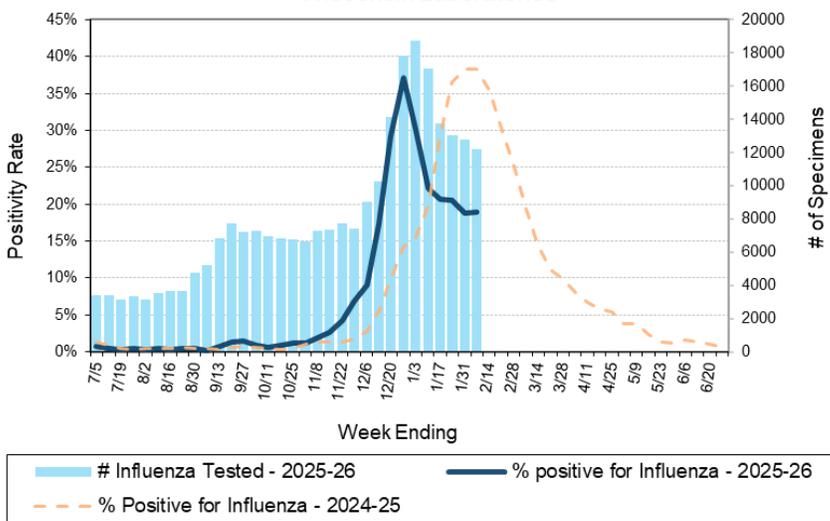
# Laboratory Surveillance Report

\*\* For a selection of pathogens, participating Wisconsin clinical laboratories voluntarily report to WSLH on a weekly basis the total number of tests performed, and the number of those tests with positive results.

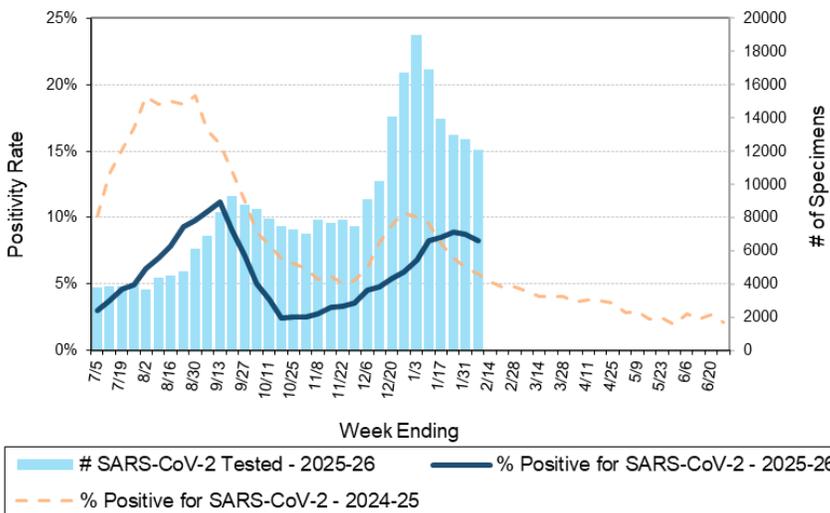
## To Enhance Surveillance Activities, Please Send:

- **All Testing Sites:**
  - ◇ **Two influenza-related hospitalizations per week**
  - ◇ **ALL Influenza A positive specimens:**
    - **From patients admitted to the ICU**
    - **With swine, bovine or poultry exposure**
    - With international travel history
    - That fail to subtype as H1 or H3 (Ct <35)
  - ◇ **Up to 5 SARS-CoV-2 positive specimens per week**
  - ◇ **All Enterovirus positive CSF specimens**

Number Tested and Positivity Rate for **Influenza** by PCR at Wisconsin Laboratories



Number Tested and Positivity Rate for **SARS-CoV-2** by PCR at Wisconsin Laboratories



## Respiratory Snapshot:

- Influenza activity is **elevated** in Wisconsin (18.9%) and nationally (18.6%)
  - Nationally:**
    - **Influenza A** is the dominant type circulating (67.2%).
    - **Influenza A(H3N2)** is the predominant subtype circulating (85%).
    - **Influenza A(H3N2)** specimens genetically characterized this season are predominantly **HA Subclade K** (92%).

- Seasonal Coronaviruses (8.7%), SARS-CoV-2 (8.3%) and Rhinovirus/Enterovirus (7.1%) activities are moderate in Wisconsin.

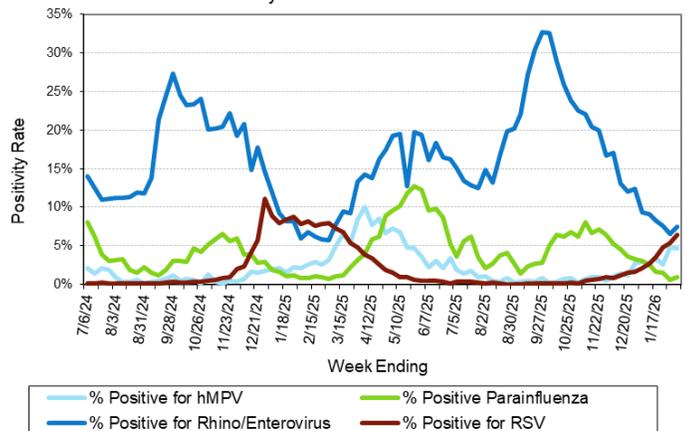
## Enteric Snapshot:

- Norovirus (21.4%), activity is **elevated** in Wisconsin.

## Other:

- Group A *Streptococcus* activity in Wisconsin is **moderate** (24.3%).

Positivity Rate of **hMPV, Parainfluenza, Rhino/Enterovirus and RSV** by PCR at Wisconsin Laboratories



# Laboratory Surveillance Report

## Enteric Pathogens

Week Ending 2/7/26

	# Tested	% Positive
Norovirus***	411	21.4%
<i>Campylobacter</i>	538	3.3%
Sapovirus	430	1.9%
Rotavirus	502	1.8%
STEC	518	1.7%
<i>Salmonella</i>	518	1.4%
<i>Yersinia enterocolitica</i>	518	0.8%
Astrovirus	403	0.7%
<i>Giardia</i>	516	0.6%
<i>Cryptosporidium</i>	516	0.4%
<i>Plesiomonas shigelloides</i>	438	0.2%
<i>Shigella/EIEC</i>	518	0.2%
<i>Entamoeba histolytica</i>	516	0.2%
<i>Aeromonas</i>	48	0.0%
<i>E. coli</i> 0157	191	0.0%
<i>Vibrio</i>	468	0.0%
Adenovirus 40/41	403	0.0%
<i>Cyclospora</i>	403	0.0%

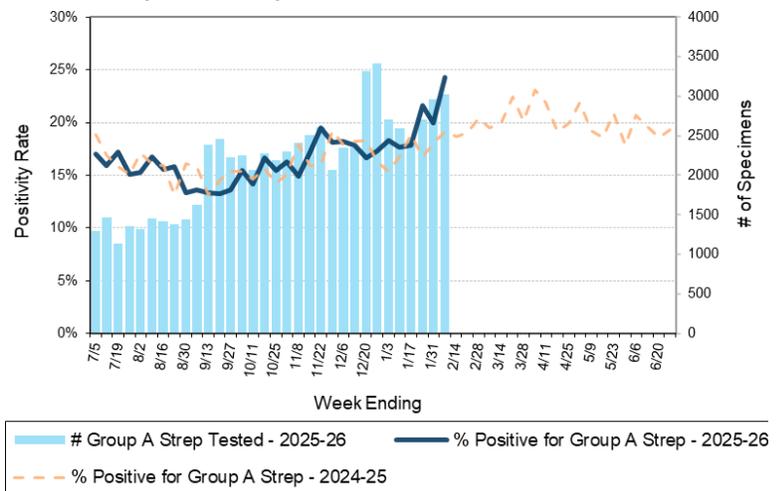
\*\*\*BioMerieux has announced an increased risk of false positive norovirus results with the BioFire FilmArray GI panel, which may increase the statewide norovirus percent positivity \*\*

## Respiratory Pathogens

Week Ending 2/7/26

	# Tested	% Positive
Influenza	12221	18.9%
Seasonal coronaviruses	825	8.7%
SARS-CoV-2	12045	8.3%
Rhinovirus/Enterovirus	1610	7.5%
RSV	10487	6.4%
Human metapneumovirus	1005	4.7%
Adenovirus	966	1.3%
<i>Bordetella pertussis</i>	538	1.3%
Parainfluenza	875	0.9%

Number Tested and Positivity Rate for Group A *Streptococcus* by PCR at Wisconsin Laboratories



## Additional Information

- Additional Information on avian influenza testing and influenza surveillance at WSLH: <https://www.slh.wisc.edu/clinical/diseases/h5n1-highly-pathogenic-avian-influenza-update/>
- Additional information on respiratory pathogens can be found on the DHS website: <https://www.dhs.wisconsin.gov/disease/respiratory.htm>
- Activity graphs for a variety of respiratory pathogens can be found on the DHS Respiratory Illness Dashboard: <https://www.dhs.wisconsin.gov/disease/laboratory-based-data.htm>
- Activity graphs for a variety of gastrointestinal pathogens can be found on the WSLH website: <http://www.slh.wisc.edu/wcln-surveillance/surveillance/gastropathogen-surveillance/>

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