

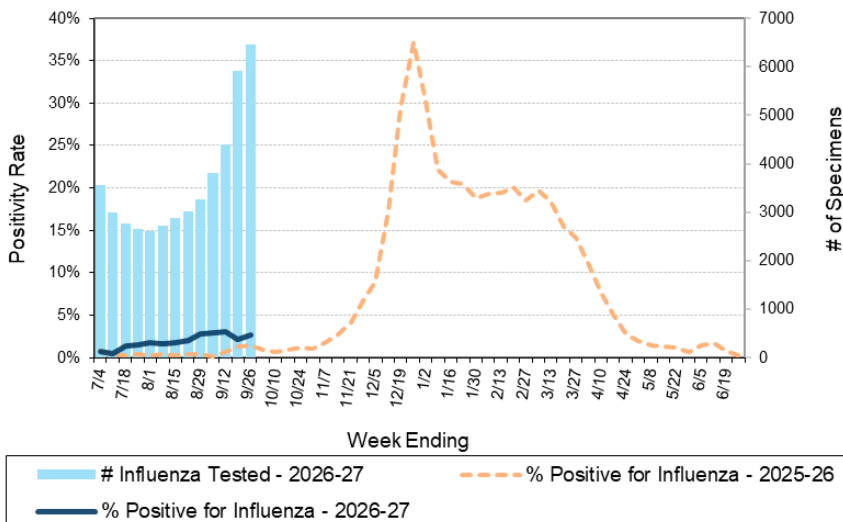
Laboratory Surveillance Report

**** 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.**

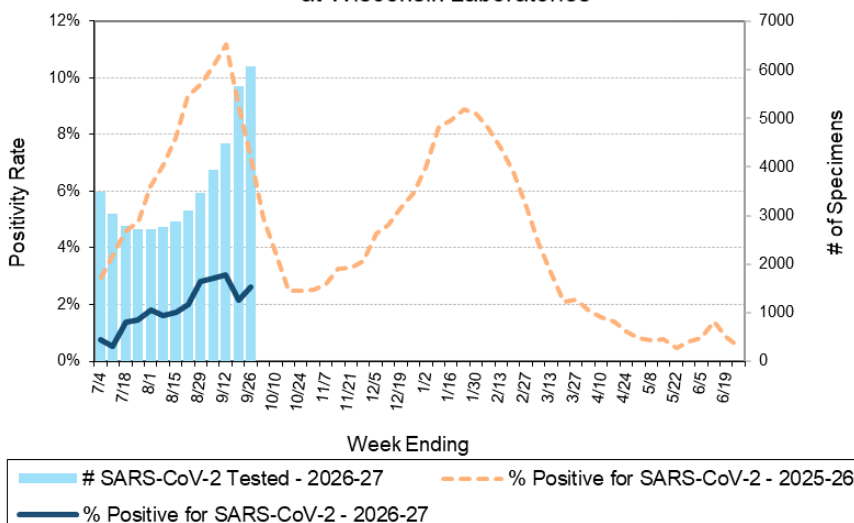
To Enhance Surveillance Activities, Please Send:

- **All Testing Sites:**
 - ◊ **ALL Influenza positive specimens:**
 - **Especially, Influenza A 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 **increasing** in Wisconsin (2.9%) and nationally (3.4%)

Nationally:

- **Influenza A** is the dominant type circulating (96%).
- Influenza **A(H1N1)pdm09** is the predominant subtype circulating (96%).

- Rhinovirus/Enterovirus (33.4%) activity is **high** in Wisconsin.

- Parainfluenza virus (2.9%) and SARS-CoV-2 (2.6%) activities are **elevated** in Wisconsin.

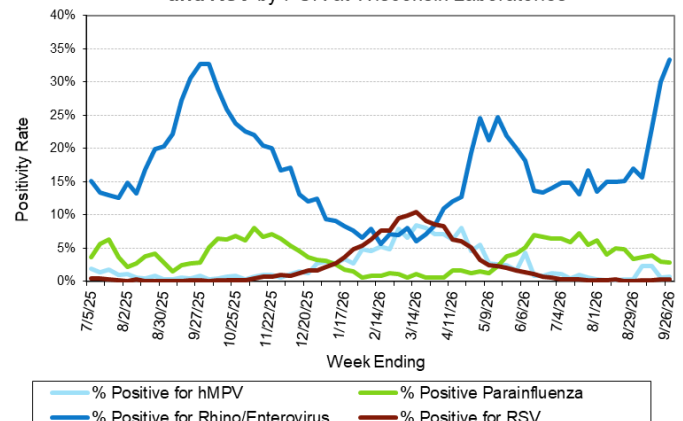
Enteric Snapshot:

- Norovirus (9.9%), *Campylobacter* (3.1%), *Salmonella* (2.6%) and *Cryptosporidium* (2.0%) activities are **elevated** in Wisconsin.

Other:

- Group A *Streptococcus* activity in Wisconsin is **elevated** (12.1%).

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



Laboratory Surveillance Report

Respiratory Pathogens

Week Ending 9/26/26

	# Tested	% Positive
Rhinovirus/Enterovirus	1498	33.4%
Influenza	6459	2.9%
Parainfluenza	1081	2.9%
SARS-CoV-2	6078	2.6%
Adenovirus	1122	1.5%
<i>C. pneumoniae</i>	732	1.2%
Human metapneumovirus	1122	0.7%
<i>Bordetella pertussis</i>	942	0.6%
RSV	5647	0.3%
Seasonal coronaviruses	1009	0.2%
<i>M. pneumoniae</i>	735	0.0%

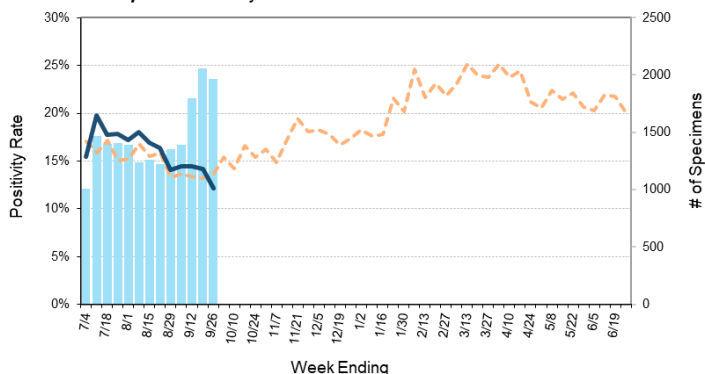
Enteric Pathogens

Week Ending 9/26/26

	# Tested	% Positive
<i>C. difficile</i>	377	18.8%
Norovirus***	648	9.9%
<i>Campylobacter</i>	744	3.1%
<i>Salmonella</i>	744	2.6%
<i>Cryptosporidium</i>	594	2.0%
<i>Giardia</i>	634	1.4%
Rotavirus	517	1.4%
STEC	835	1.4%
Adenovirus 40/41	418	0.5%
<i>Shigella</i> /EIEC	744	0.4%
<i>Yersinia enterocolitica</i>	672	0.3%
<i>Cyclospora</i>	542	0.2%
Sapovirus	435	0.2%
Astrovirus	435	0.0%
<i>Vibrio</i>	606	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 **

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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