

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**

NEW

Respiratory Snapshot:

- Influenza activity is **low** in Wisconsin (0.6%) and nationally (0.6%)
- Rhinovirus/Enterovirus (14.7%) and parainfluenza virus (3.7%) activities are elevated in Wisconsin

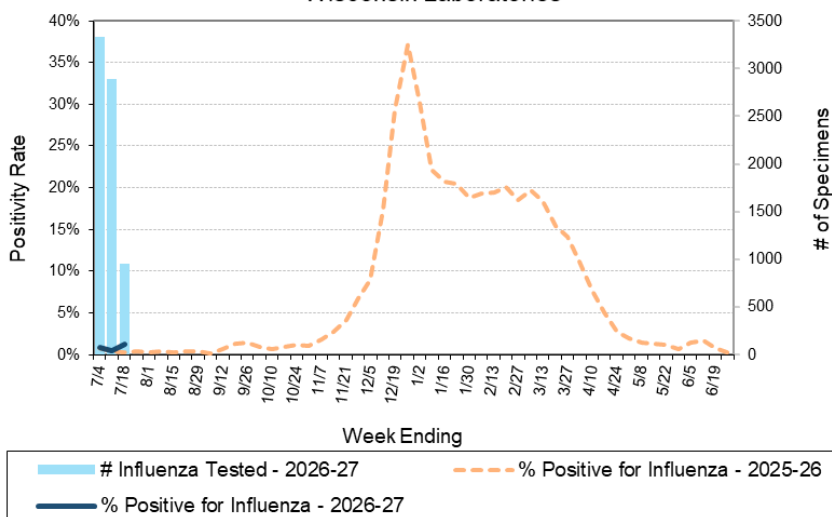
Enteric Snapshot:

- Campylobacter (4.3%) Salmonella (2.9%), and Cyclospora (2.7%) activities are **elevated** in Wisconsin.

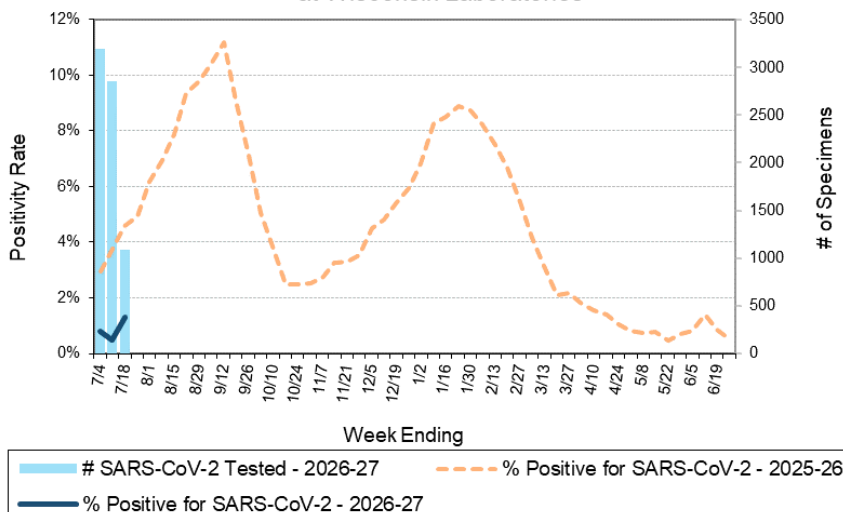
Other:

- Group A *Streptococcus* activity in Wisconsin is **high** (18.4%).

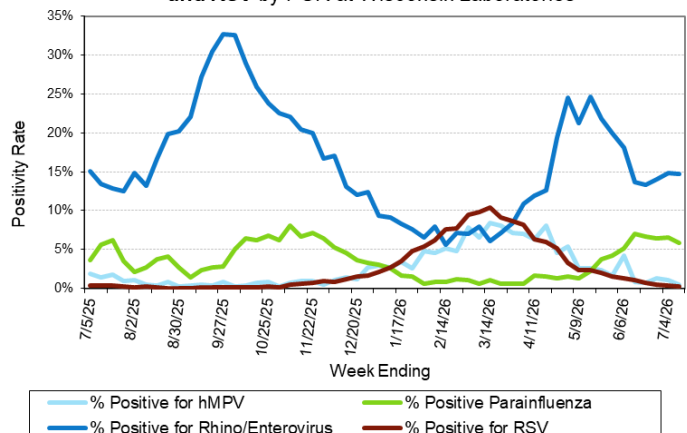
Number Tested and Positivity Rate for **Influenza** by PCR at Wisconsin Laboratories



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



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



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Respiratory Pathogens

Week Ending 7/11/26

	# Tested	% Positive
Rhinovirus/Enterovirus	1060	14.7%
Parainfluenza	833	3.7%
Adenovirus	817	1.1%
<i>C. pneumoniae</i> NEW	440	0.7%
Influenza	2889	0.6%
Human metapneumovirus	840	0.5%
SARS-CoV-2	2849	0.5%
<i>M. pneumoniae</i> NEW	440	0.5%
Seasonal coronaviruses	788	0.3%
RSV	2634	0.2%
<i>Bordetella pertussis</i>	787	0.0%

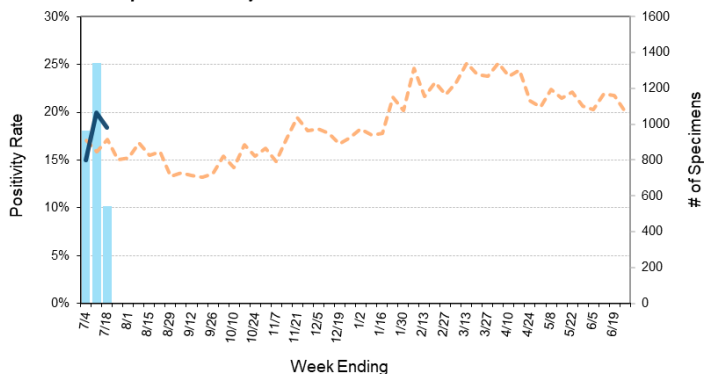
Enteric Pathogens

Week Ending 7/11/26

	# Tested	% Positive
<i>C. difficile</i> NEW	393	17.3%
Norovirus***	784	7.4%
<i>Campylobacter</i>	906	4.3%
<i>Salmonella</i>	906	2.9%
<i>Cyclospora</i>	594	2.7%
Rotavirus	689	1.5%
Sapovirus	568	1.4%
STEC	1025	1.3%
Adenovirus 40/41	555	1.1%
Astrovirus	568	1.1%
<i>Cryptosporidium</i>	776	1.0%
<i>Shigella/EIEC</i>	684	0.7%
<i>Yersinia enterocolitica</i>	818	0.4%
<i>Giardia</i>	776	0.3%
<i>Vibrio</i>	730	0.1%

***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



■ # Group A Strep Tested - 2016-27
 - - - % Positive for Group A Strep - 2015-26
 — % Positive for Group A Strep - 2016-27

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/>

To subscribe to this report, email WCLN@slh.wisc.edu