Laboratory Surveillance Report

**Surveillance Data Synopsis**

- The percentage of specimens testing positive for SARS-CoV-2 increased slightly from the previous week.
- Rhinovirus/enterovirus activity is increasing.
- Campylobacter sp. was the most frequently reported gastropathogen.

**Influenza & SARS-CoV-2 (Week ending September 5, 2020)**

**SARS-CoV-2 Update**

- In Wisconsin, 5.4% of the 119,316 specimens tested positive by PCR at WSLH and clinical labs reporting testing data. This is a small increase from the previous week.
- Nationally, the percentage of specimens testing positive by PCR at clinical, commercial and public health labs decreased from 5.5% to 5.1%.
- The highest percentages of specimens testing positive for SARS-CoV-2 were seen in Regions 4 (South East, 8.1%), 6 (South Central, 9.3%), and 7 (Central, 9.5%).

**Wisconsin Influenza Update**

- No influenza virus detections were reported.

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**Other Surveillance Data-Wisconsin**

**Respiratory**

- SARS-CoV-2 and Rhinovirus/enterovirus were the predominant respiratory pathogens reported from Wisconsin clinical and public health labs.

**Gastropathogens**

- Campylobacter and cryptosporidium were the predominant gastropathogens reported.
- Others reported included EPEC (7.3%), EAEC (1.3%), ETEC <1% and P. shigelloides (1.5%).

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To enhance surveillance activities for influenza viruses, the WSLH asks labs to please send:

1. Please send all positive influenza specimens for further characterization.