

# Laboratory Surveillance Report

## Influenza (Week ending September 21, 2013)

### Surveillance Data Synopsis

- **Rhinovirus/Enterovirus was the predominate non-influenza respiratory virus detected.**
- **There have been NO reports of influenza detections by PCR in Wisconsin since early September.**
- **At this time, please forward ALL influenza positive specimens to WSLH.**

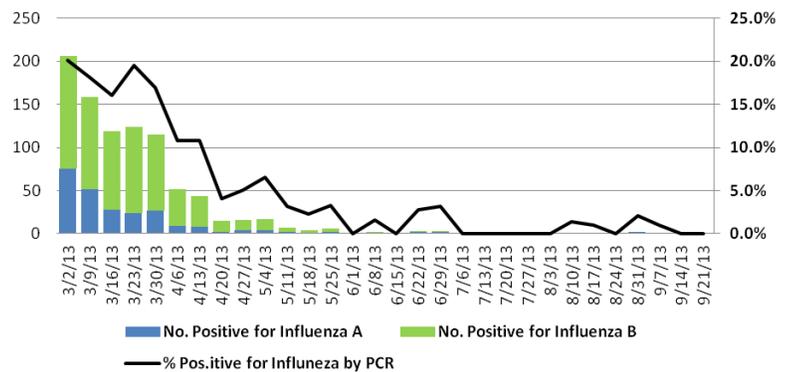
### Influenza Update (CDC)

- Nationally, influenza activity is low with only sporadic detections being reported.
- CDC reports that there have been two H1N1v “variant” viruses detected in Arkansas. There has been no ongoing transmission identified.
- Influenza viruses that normally circulate in swine are called “variant” viruses when they infect people.

### Wisconsin Update

- There have been NO reports of influenza detections by PCR in Wisconsin since the week of September 7, 2013.
- It is important to send all early season influenza positive specimens to WSLH for further characterization.

% Positive for Influenza by PCR (Wisconsin)



### Surveillance Specimen Requests:

**NEW**

- At this time, please send **ALL positive Influenza specimens to WSLH** for confirmatory testing and characterization.
- Please send the following specimens to WSLH: **Specimens that fail to subtype (Ct <35) if subtyping was performed.**

### Week Ending Sept. 21, 2013

Virus	# Tested	% Positive
Rhinovirus/enterovirus	40	15.0
Parainfluenza	77	6.5
Adenovirus	40	0
Human metapneumovirus	45	0
RSV	95	0
Coronavirus	33	0

## Other Surveillance Data

### Rhinovirus/Enterovirus

- For the week ending September 21, 2013, Wisconsin clinical labs reported that 15.0% of the 40 specimens tested by PCR were positive.

