Laboratory Surveillance Report

Influenza (Week ending Sept. 12, 2015)

National Influenza Update (CDC)
- Nationally, CDC reported 1.7% of the 5,122 surveillance specimens tested positive for influenza. Overall, influenza activity is sporadic in the US.
- During 24 May-5 Sep 2015, 3 cases of human infection with novel influenza A viruses were reported in the US. These included H3N2v and H1N1v viruses.
  - Direct contact with swine in the week preceding illness onset was reported in all 3 instances.
  - No ongoing community transmission of either virus was detected.

Wisconsin Influenza Update
- 1.6% of the 258 specimens tested positive for influenza by PCR at Wisconsin clinical labs.
- Influenza activity remains sporadic in Wisconsin.

Other Surveillance Data (Wisconsin)

B. pertussis
- For the week ending Sept. 12, WI clinical labs performing B. pertussis PCR reported 5 of 103 specimens tested (4.9%) were positive for B. pertussis.

Rhinovirus/Enterovirus (RV/EV)
- Surveillance data showed that 26.2% of the specimens tested by PCR were positive for RV/EV.