Influenza (Week ending December 13, 2014)

**National Influenza Update (CDC)**
- Nationally, CDC reported 25.9% of the 20,064 surveillance specimens tested positive for influenza. Overall, influenza activity is increasing rapidly.
- Widespread influenza activity was reported in 29 states including Wisconsin.

**Wisconsin Influenza Update**
- Surveillance data showed influenza nearing peak activity in Wisconsin. 39.2% of the 1,865 specimens tested positive for influenza by PCR at Wisconsin clinical labs.
- 98% were influenza A and 2% influenza B by PCR.
- The vast majority of influenza viruses were seasonal H3N2.
- 75% of the 20 Flu B viruses genotyped in Wisconsin were B-Yamagata.
- No resistance to the antiviral neuraminidase inhibitor drugs has been detected this season.

**Norovirus**
- There has been a marked increase in the number of suspected and confirmed norovirus outbreaks in December.

**B. pertussis**
- 5.7% of the 439 specimens tested by PCR were positive for B. pertussis in Wisconsin.