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## **Both Types of Influenza Reported**

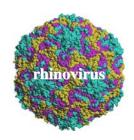
GML reports BOTH types of Influenza (A and B) this week.

- Influenza A was detected during the weeks of October 21 and November 9 and was types as type H3
- Influenza B was detected during week of October 7 and November 9
  The Centers for Disease Control and Prevention reports **sporadic influenza activity in PA**, with some local outbreaks reported in our neighbor New York state.

## **New for 10X Essentials**

We are adding a new piece of data to the GML RespVIEW graph. The **newly displayed** % **Positive Rollup**, [i.e., (positive viruses/total samples submitted)] is depicted by the dotted line graph and is described on the rightmost y axis. The % Positive Rollup serves as a marker for: 1) a near real-time view of the impact of respiratory viruses throughout the system by week, and 2) a surrogate measure of how well we are doing as a system at sampling the correct patients at the correct time without over-sampling our non-infected population. It also provides a quality assurance marker for laboratories.





Weekly Summary of Communicable Disease Activity: 2012-2013 Respiratory Season Pathogen Surveillance (RESPView)

**Currently, in CDC weeks 55, rhinoviruses still predominate,** followed by parainfluenza viruses and RSV. **Over 50% of samples submitted were positive** for at least one virus.

**Questions:** If you have any questions regarding the newsletter, please contact Interim Microbiology Laboratory Director, Dr. Harold Harrison at 570-271-7443 or me via Christy Attinger at 570-271-6338.

Best regards,
Donna M. Wolk, MHA, Ph.D., D(ABMM)
GML Director of Microbiology, as of January 7, 2013

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