

## NREVSS Respiratory Virus Surveillance -week ending March 3, 2010

Included below is a graph which displays data collected through the National Respiratory and Enteric Virus Surveillance System (NREVSS). This system collects data from laboratory facilities across the country on a weekly basis. The focus of the system is to monitor temporal and geographic patterns of respiratory syncytial virus (RSV), human parainfluenza viruses (HPIV), respiratory and enteric adenoviruses and rotavirus. In Florida, there are over 45 participating laboratory facilities.

The data included below is for the week ending February 27, 2010 (week 8). The graph shows the seasonal peak in influenza activity during the February-March 2009 time frame. In the beginning of July, RSV began to increase and reached a peak at 26.0% positive in October 2009. The % positive for RSV remained high for the remainder of the year. In January and February 2010, RSV has steadily decreased in activity and is currently at 11.9%. The % positive for influenza decreased to 3.2% and 2.65% during weeks 6 and 7 respectively and has slightly increased during week 7 to 5.23%.

Counties may access county level respiratory information through the respiratory module within EpiGateway at <https://www.epigateway.com>. For access to this module please send a request to the EpiGateway help desk at: [EpiGatewayHelpdesk@doh.state.fl.us](mailto:EpiGatewayHelpdesk@doh.state.fl.us).

