

## Seasonal Influenza (Flu)



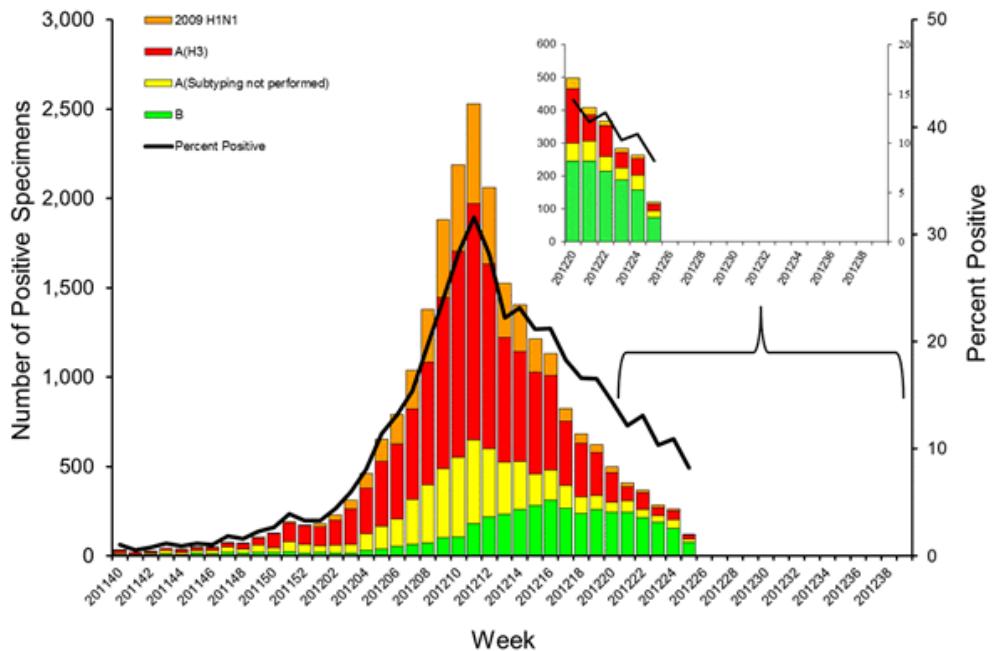
2011-2012 Influenza Season Week 25 ending June 23, 2012

*All data are preliminary and may change as more reports are received.*

### U.S. Virologic Surveillance:

WHO and NREVSS collaborating laboratories located in all 50 states and Washington, D.C. report to CDC the number of respiratory specimens tested for influenza and the number positive by influenza type and subtype. Region specific data can be found at <http://gis.cdc.gov/grasp/fluview/fluportaldashboard.html>.

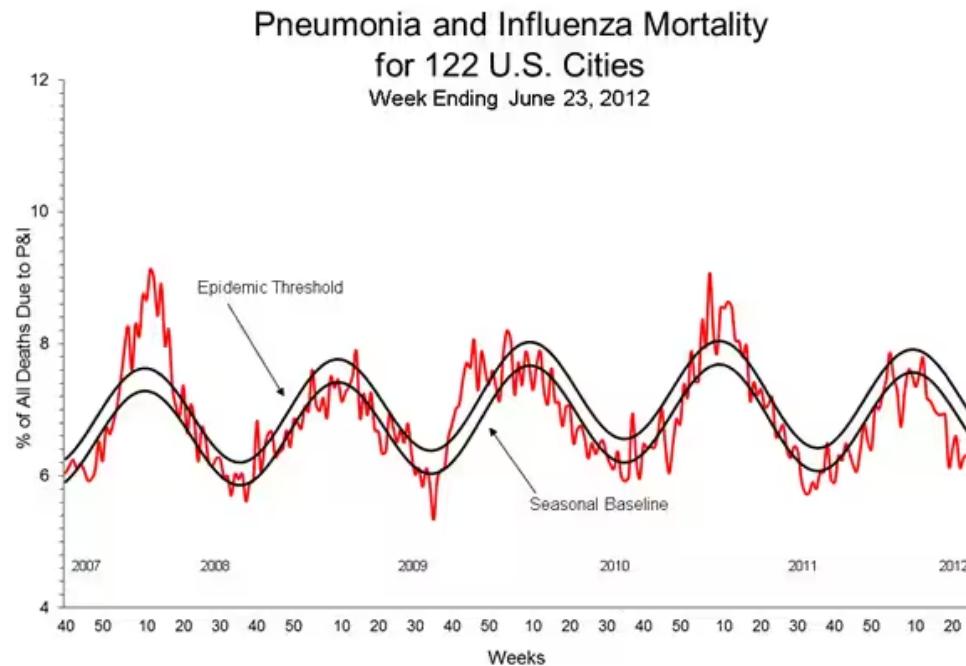
Influenza Positive Tests Reported to CDC by U.S. WHO/NREVSS Collaborating Laboratories, National Summary, 2011-12



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### Pneumonia and Influenza (P&I) Mortality Surveillance:

During week 25, 6.1% of all deaths reported through the 122-Cities Mortality Reporting System were due to P&I. This percentage was below the epidemic threshold of 6.9% for week 25.

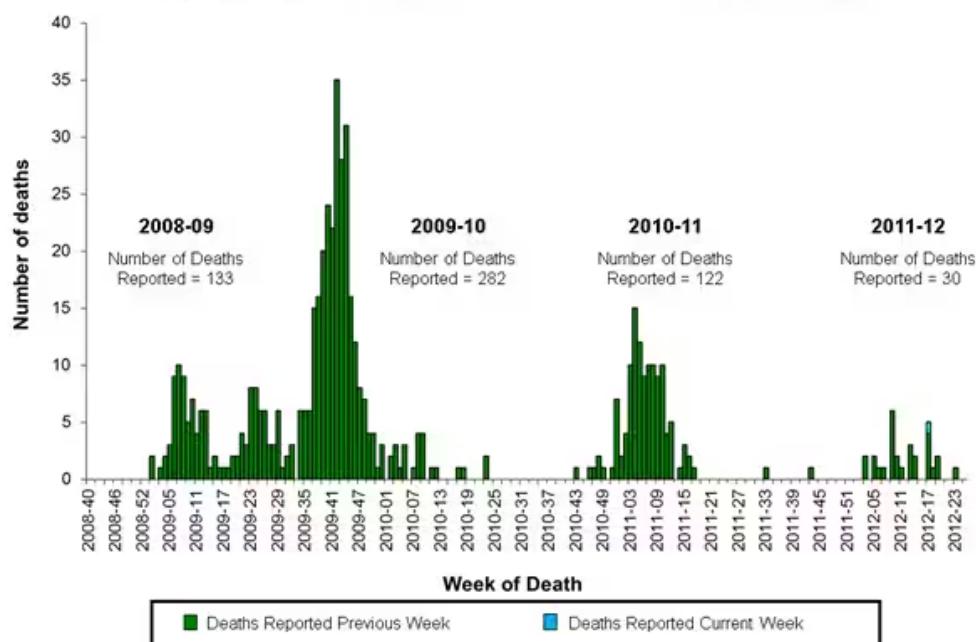


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### Influenza-Associated Pediatric Mortality:

One influenza-associated pediatric death was reported to CDC during week 25 and was associated with 2009 H1N1. The death reported during week 25 occurred during the week ending April 28, 2012 (week 17). A total of 30 influenza-associated pediatric deaths have been reported during the 2011-2012 season. Additional data can be found at: <http://gis.cdc.gov/GRASP/Fluview/PedFluDeath.html>.

### **Number of Influenza-Associated Pediatric Deaths by Week of Death: 2008-09 season to present**



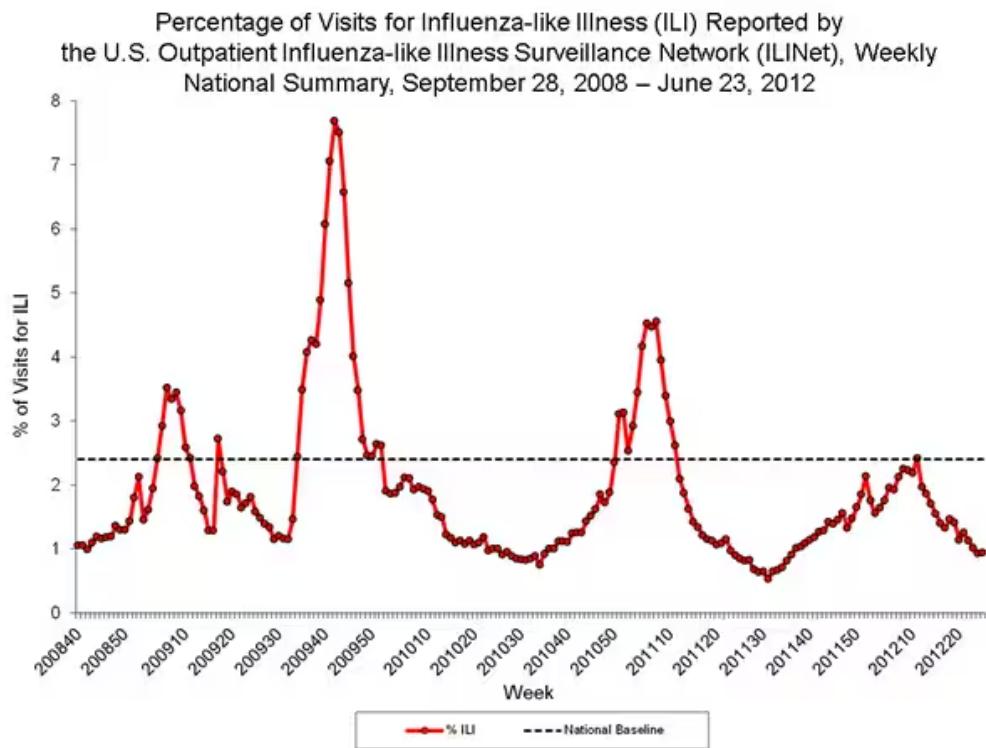
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## Influenza-Associated Hospitalizations:

The Influenza Surveillance Network (FluSurv-NET) conducts all age population-based surveillance for laboratory-confirmed influenza-related hospitalizations in select counties in the Emerging Infections Program (EIP) states and Influenza Hospitalization Surveillance Project (IHSP) states. Additional FluSurv-NET data can be found at: <http://gis.cdc.gov/GRASP/Fluview/FluHospRates.html>.

## Outpatient Illness Surveillance:

Nationwide during week 25, 0.9% of patient visits reported through the U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet) were due to influenza-like illness (ILI). This percentage is below the national baseline of 2.4%. (*ILI is defined as fever (temperature of 100°F [37.8°C] or greater) and cough and/or sore throat.*) Region specific data can be found at <http://gis.cdc.gov/grasp/fluview/fluportaldashboard.html>.



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## Additional National and International Influenza Surveillance Information

**Google Flu Trends:** Google Flu Trends uses aggregated Google search data in a model created in collaboration with CDC to estimate influenza activity in the United States. For more information and activity estimates from the U.S. and worldwide, see [http://www.google.org/flu\\_trends/](http://www.google.org/flu_trends/) 

**Europe:** for the most recent influenza surveillance information from Europe, please see WHO/Europe at <http://www.euroflu.org/index.php>  and visit the European Centre for Disease Prevention and Control at [http://ecdc.europa.eu/en/publications/surveillance\\_reports/influenza/Pages/weekly\\_influenza\\_surveillance\\_overview.aspx](http://ecdc.europa.eu/en/publications/surveillance_reports/influenza/Pages/weekly_influenza_surveillance_overview.aspx) 

**Public Health Agency of Canada:** The most up-to-date influenza information from Canada is available at <http://www.phac-aspc.gc.ca/fluwatch/> 

**World Health Organization FluNet:** Additional influenza surveillance information from participating WHO member nations is available at [FluNet](#) and the [Global Epidemiology Reports](#)

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A description of surveillance methods is available at: <http://www.cdc.gov/flu/weekly/overview.htm>

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