CSHD Influenza Report
December 28th, 2010

Updates

- November 2010 Influenza Survey Results
- CDC Interim Guidance on Influenza Antiviral Use
- Final 2009-10 Vaccination Coverage Estimates
- CDC Weekly Flu View Report
- Guidance: Rapid Influenza Testing
- CDC Spanish Seasonal Flu Site
- Q&A 2010-2011 Vaccine Selection
- International Influenza Update

Surveillance

Week 50 (Weekending date 12/18/2010):

Virginia's Influenza-Like Illness (ILI) Activity Level

[Regional]

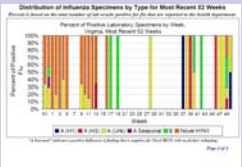
% of visits for ILI by age group

0-4: ~5.5%
5-18: ~2.8%
19+: ≤2.5%

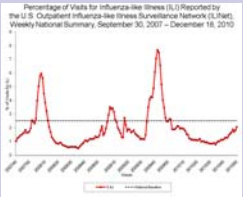
National Surveillance Summary

15.7% of tested specimens positive for Influenza
Of those: 44.1% were B
55.9% were A
Of those typed:
5.3% were A 2009 H1N1
41.1% were A H3

VA ILI Levels

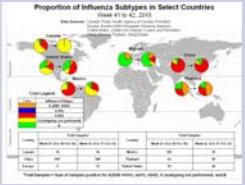


U.S. ILI Levels



CDC Influenza Activity Map

International Flu Update



Antiviral resistance

No Oseltamivir (Tamiflu©) or Zanamivir (Relenza©) resistance has been reported in Influenza A (H3), Influenza A (2009 H1N1), or Influenza B specimens for the 2010-11 season.

Resources

General Public	Healthcare Providers	Schools
How Flu Spreads	2010-2011 ACIP Practices	Guidance for School Administrators
Preventing Flu	CDC Vaccination Resources	How to Disinfect Schools
Q&A Seasonal Influenza	Info for Health Professionals	Q&A for Schools
What to do if you get sick	Vaccination Algorithm for children 6 months – 8 years	Information for Parents