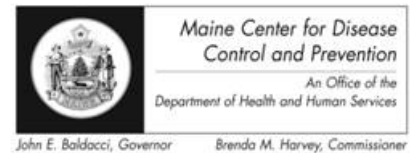


Maine Weekly Influenza Surveillance Report

February 15, 2011



For MMWR week 6 (ending 02/12/11)

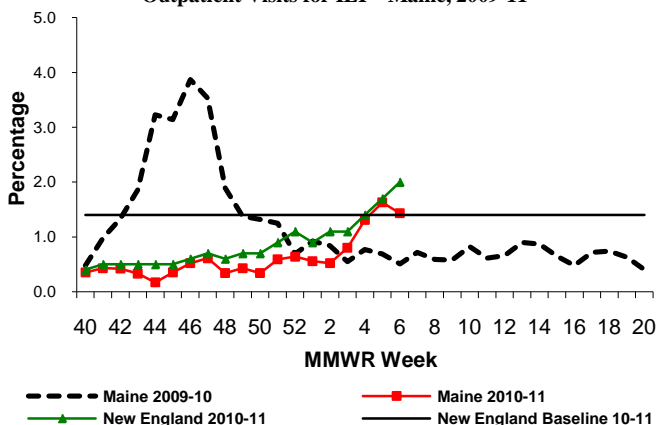
New This Week

- Federal Flu Code: Widespread
- 7 new outbreaks of influenza; 1 in a long term care facility and 6 in K-12 schools

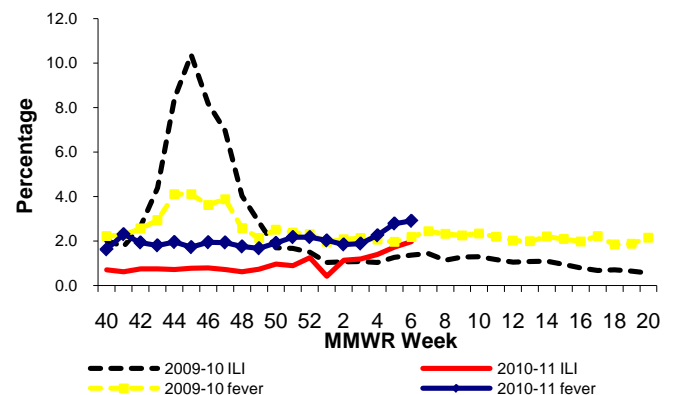
Surveillance Information – Maine, 2010-2011 Influenza Season

- Number of ILINet Providers reporting: 22
 - % of visits for Influenza-Like Illness (ILI): 1.43
- Number of Emergency Departments participating: 24
 - % of visits for ILI: 1.97
 - % of visits for fever: 2.90
- Number of Hospitals reporting: 3
 - % of admissions due to Pneumonia & Influenza (P&I): 6.5
- Number of Vital Statistics Office Reporting: 1
 - % of deaths due to P&I: 22.2

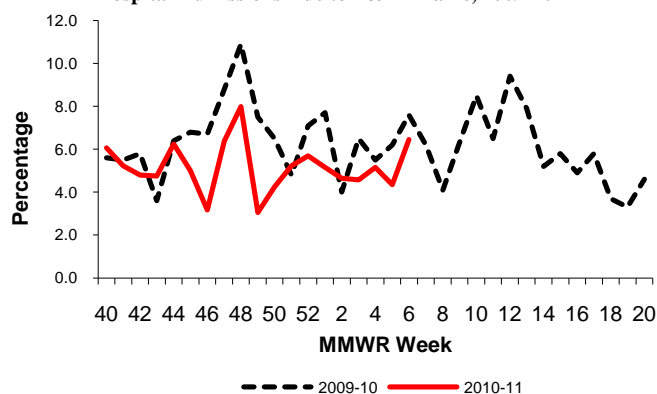
Outpatient Visits for ILI – Maine, 2009-11



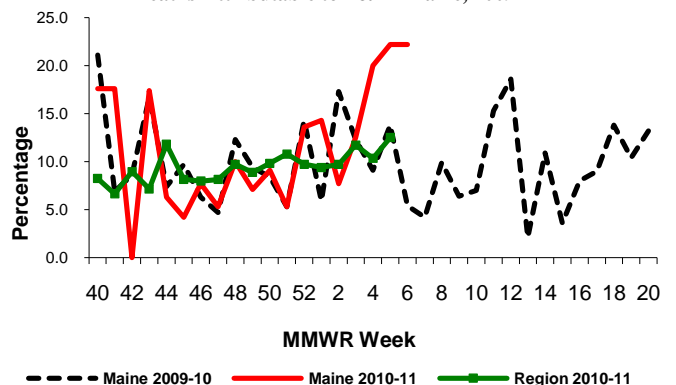
Emergency Department Visits for ILI and Fever – Maine, 2009 -11



Hospital Admissions Due to P&I – Maine, 2009-2011

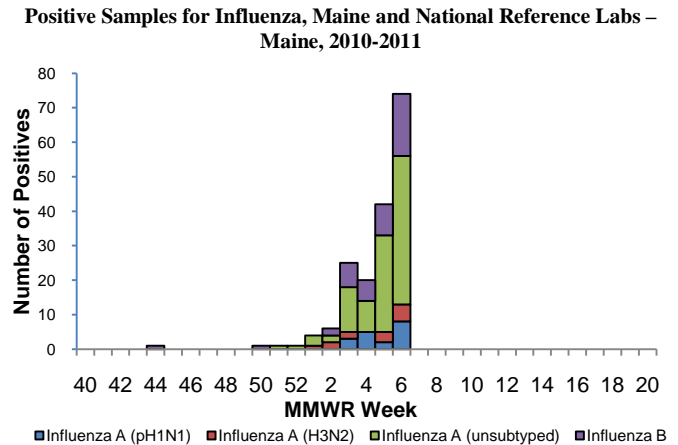
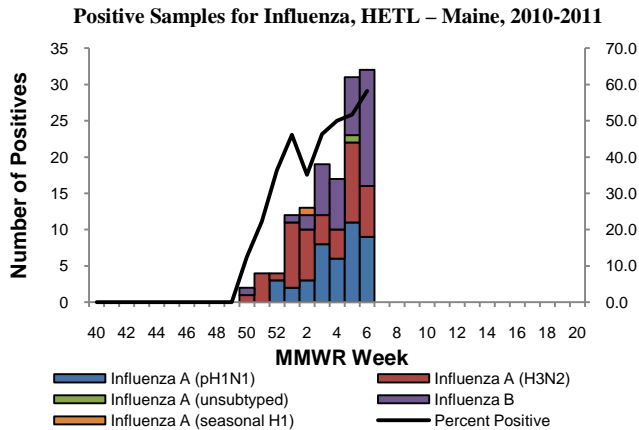


Deaths Attributable to P&I – Maine, 2009-11



Lab Data – Maine, 2010-2011 Influenza Season

- # of samples tested at HETL: 55
 - # positive: 32
 - % positive: 58.2
- # of samples positive at Maine Reference Labs: 70
- # of samples positive at National Reference Labs: 4
- # of samples positive by rapid antigen test: 23



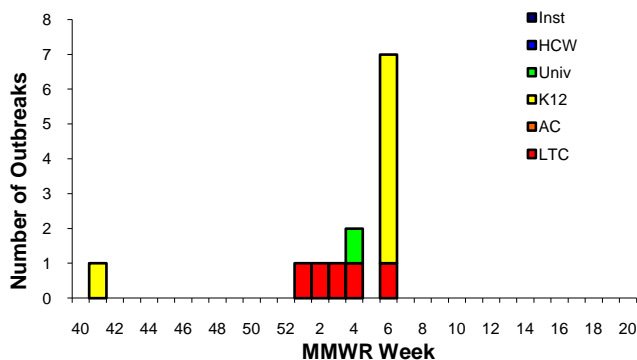
Antiviral Resistance – Maine, 2010-11 Influenza Season

- # of Influenza A (pH1N1) samples tested for Tamiflu resistance at HETL: 26
- # with resistance: 0

Influenza-Like Illness Outbreaks – Maine, 2010-11 Influenza Season

- # new outbreaks: 7

Influenza-Like Illness Outbreaks by Facility Type - Maine, 2010-11



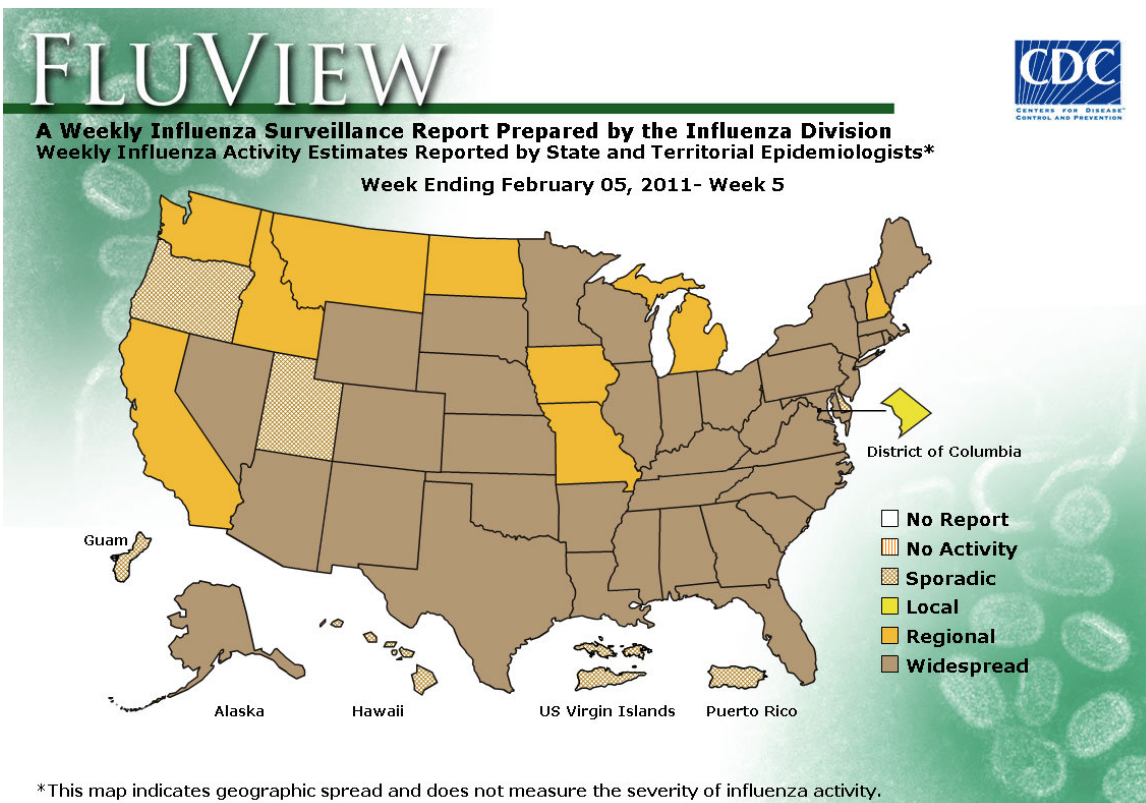
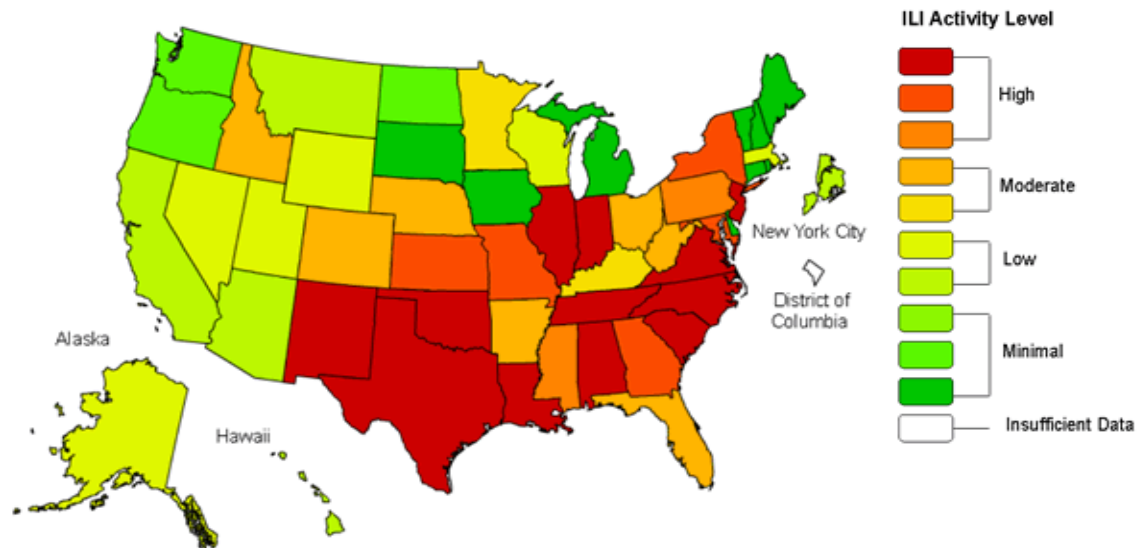
Outbreak Facility Type Key:

LTC - Long Term Care Facility
 AC - Acute Care Facility (nosocomial)
 K12 - School (K-12) or daycare
 Univ - School (residential) or University
 HCW - Health care workers
 Inst - Other institutions (workplaces, correctional facilities etc)

National Influenza Surveillance Data

Source: <http://www.cdc.gov/flu/weekly/>

Influenza-Like Illness (ILI) Activity Level Indicator Determined by Data Reported to ILInet 2010-11 Influenza Season Week 5 ending Feb 05, 2011



*This map indicates geographic spread and does not measure the severity of influenza activity.