

Maine Weekly Influenza Surveillance Report

January 11, 2011



For MMWR week 1 (ending 01/08/11)

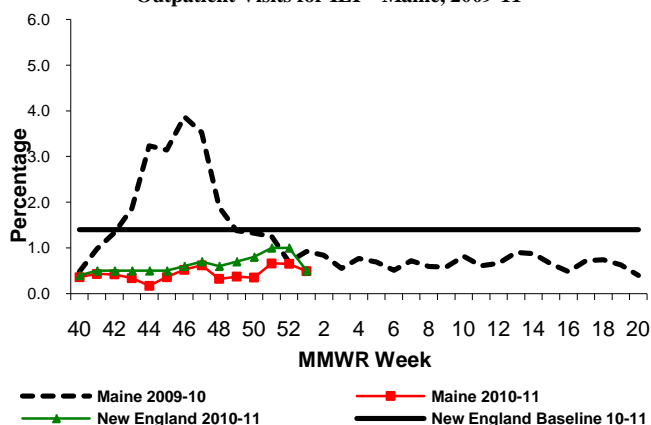
New This Week

- Federal Flu Code: Regional
- 1 lab confirmed outbreak of influenza A/H3, in a long term care facility

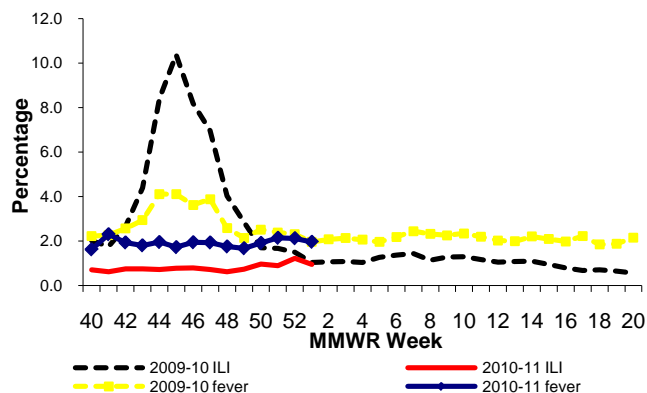
Surveillance Information – Maine, 2010-2011 Influenza Season

- Number of ILINet Providers reporting: 20
 - % of visits for Influenza-Like Illness (ILI): 0.49
- Number of Emergency Departments participating: 23
 - % of visits for ILI: 0.95
 - % of visits for fever: 1.96
- Number of Hospitals reporting: 3
 - % of admissions due to Pneumonia & Influenza (P&I): 5.7
- Number of Vital Statistics Office Reporting: 1
 - % of deaths due to P&I: 14.3

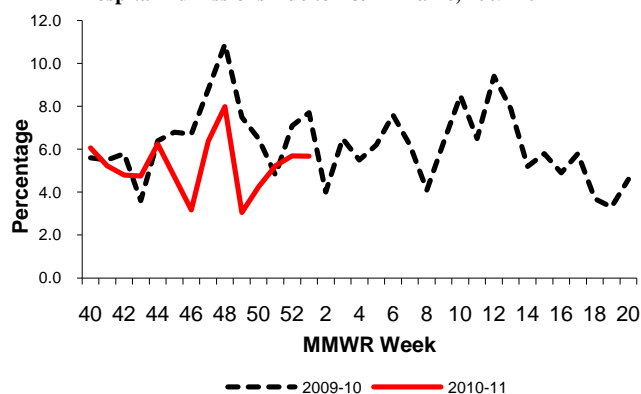
Outpatient Visits for ILI – Maine, 2009-11



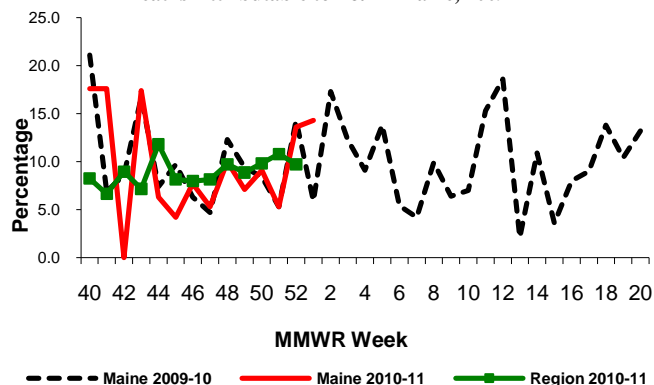
Emergency Department Visits for ILI and Fever – Maine, 2009 -11



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

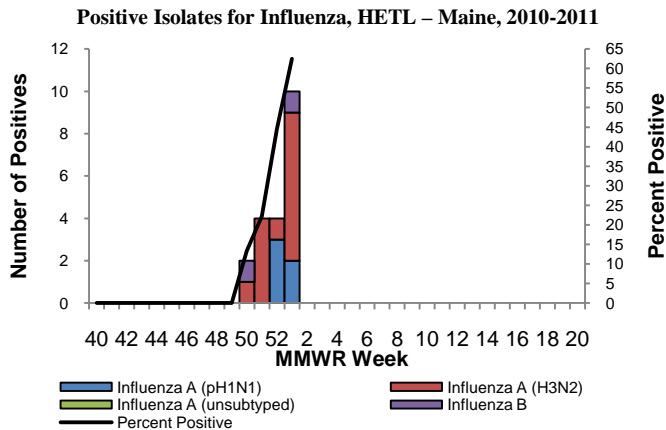


Deaths Attributable to P&I – Maine, 2009-11

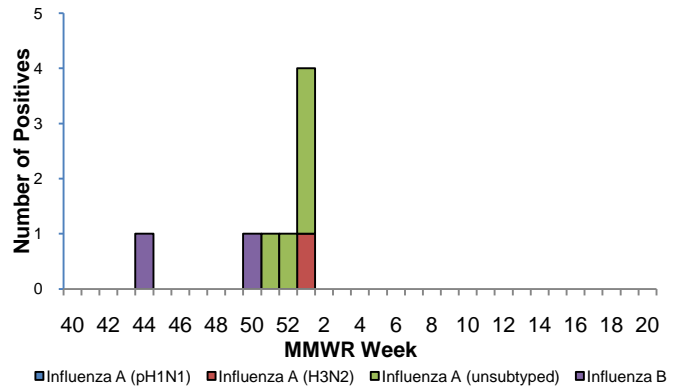


Lab Data – Maine, 2010-2011 Influenza Season

- # of samples tested at HETL: 16
 - # positive: 10
 - % positive: 62.5
- # of samples tested at Maine Reference Labs: no data
 - # positive: 2
- # of samples positive at National Reference Labs: 2
- # of samples positive by rapid antigen test: 2



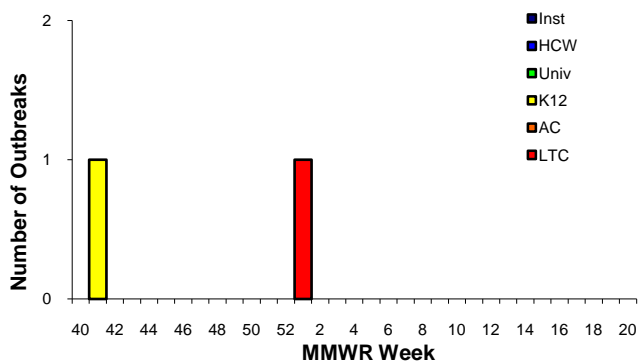
Positive Isolates for Influenza, Maine and National Reference Labs – Maine, 2010-2011



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

- # new outbreaks: 1

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 52 ending Jan 01, 2011

