Maine Weekly Influenza Surveillance Report
October 3, 2018

For 2017-2018 influenza season (10/1/2017 – 9/29/2018)

New Over the Summer (5/20/2018-9/29/2018)
- 31 positive influenza tests
- 5 reported hospitalizations
- 1 reported outbreak

Surveillance Information – Maine, 2017-2018 Influenza Season (Week 39)
- Number of ILINet Providers reporting: 15
  - % of visits for Influenza-Like Illness (ILI): 0.08
- Syndromic Surveillance
  - % of Emergency Room visits for ILI: 0.9
  - % of Emergency Medical Services (EMS) runs for ILI: 0.8
- Electronic Death Reporting System
  - % of deaths due to P&I: 7.1

All data is preliminary and subject to change

- # of samples tested at HETL: 40
  - # positive: 2
  - % positive: 5
- # of samples tested at Maine Reference Labs: no data
  - # positive: no data
  - % positive: no data
- # of samples positive by rapid antigen test: 23

All data is preliminary and subject to change
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- # new outbreaks: 1
- Total outbreaks 2017-18 season: 142

**Influenza-Like Illness Outbreaks by Facility Type – Maine, 2017-18**

<table>
<thead>
<tr>
<th>County</th>
<th>LTC</th>
<th>AC</th>
<th>K12</th>
<th>Univ</th>
<th>HCW</th>
<th>Inst</th>
<th>Camp</th>
<th>Other</th>
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**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)
- Camp – Camp
- Other

**Influenza Deaths (5/20/2018-9/29/2018)**

This number represents the number of individuals who had influenza specifically listed on their death certificate. This is likely an underrepresentation of the true burden as many influenza-associated deaths are due to secondary infections which is why the Pneumonia and Influenza (P&I) death information is on page 1 of this report.

- # deaths reported this summer: 3
- Total influenza deaths 2017-18 season: 85

**Pediatric Influenza Deaths**

- No pediatric influenza-associated deaths reported in Maine during the 2017-18 influenza season

*All data is preliminary and subject to change*