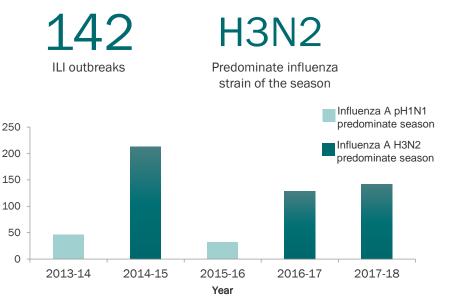


Outbreaks

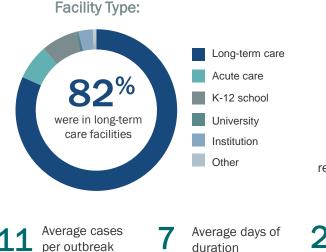
ILI Outbreaks

Maine Surveillance Report | 2017-2018

Outbreak Information:



Outbreak Characteristics:



 $\begin{array}{c} 63\% \\ \text{resulted in} \geq 1 \\ \text{hospitalizations} \end{array}$

10.5% resulted in \geq 1 death

23 Facilities with multiple outbreaks

Influenza virus identified during outbreak:



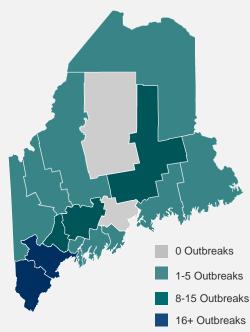
Laboratory information available for 136 outbreaks

- 109 influenza A untyped
- 14 influenza B
- 5 influenza A H3
- 3 influenza A pH1N1
- 2 influenza A + influenza B
- 1 influenza untyped

Influenza-like illness (ILI):

Fever of ≥ 100°F AND Cough or Sore throat

Geography:



ILI Outbreak Criteria:

- Long-term care: Two or more residents ill within 72 hours of each other
- Acute care: One or more patients with laboratory confirmed influenza with symptom onset ≥ 48 hrs post-admission
- School or daycare: ≥ 15% absenteeism where the majority of those absent report ILI symptoms
- Other settings: A sudden increase of ILI over the normal background rate

For more information visit: www.maineflu.gov www.cdc.gov/flu



Long-term care facilities:

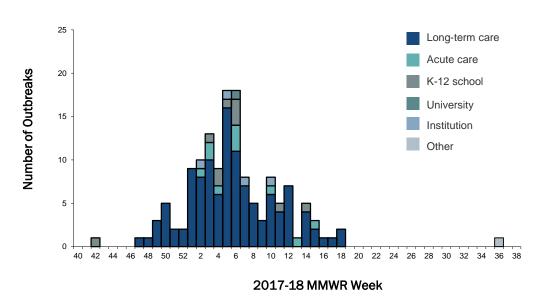
96 LTC facilities with at least one outbreaks

3.6 Average days until outbreak identified by Maine CDC

	Average	Minimum	Maximum
Population Size	63	4	212
Attack Rate	17%	2%	100%
Resident Vaccination rate*	90.3%	50%	100%
Staff Vaccination rate*	80%	15%	100%

*Vaccination rates not available for all facilities

Outbreaks by week:



"No Flu 4 You" prevention guidelines:

- Wash your hands
- Cover your cough
- Stay at home when you're sick
- Get vaccinated

For more information visit: www.maine.flu.gov www.cdc.gov/flu