

STEPS FOR EARLY IDENTIFICATION OF OUTBREAKS

Conduct Surveillance (Green Sign)



- · Conduct ongoing surveillance for infections in residents and staff and follow routine practices for infection control.
- $\cdot\,$ Conduct targeted surveillance for respiratory and gastrointestinal symptoms in residents and staff.
- Identify respiratory symptoms such as: runny nose / stuffy nose, sneezing, coughs, congestion, sore throat, hoarseness, difficulty swallowing, fever or abnormal temperature, breathing difficulty, loss of appetite, malaise or muscle pain.
- · Identify gastrointestinal symptoms: 2 or more unexpected incidents of diarrhea and/or vomiting within 24 hours.

Suspect an Outbreak (Yellow Sign)

RESPIRATORY

 \cdot When one case is laboratory confirmed for influenza, suspect an influenza outbreak.

OR

 When there are two cases of acute respiratory tract illness detected within 48 hours in one geographic area.

OR

 \cdot When more than one unit has a case of acute respiratory illness within 48 hours.

GASTROINTESTINAL

 When there are two cases of gastrointestinal illness detected within 24 hours in one geographic area.

OR

 \cdot When more than one unit has a case of gastrointestinal illness within 24 hours.

CONTACT THE HEALTH UNIT EARLY ABOUT ANY SUSPECTED OUTBREAK.

Initiate Action for Outbreak Management (Red Sign)



- Implement Infection Control Measures Routine Practices and Transmission-Based Precautions.
- Notify your local office _______. If you can't speak to _______, ask to speak to the "Infectious Disease Team". After hours call 1 800 267-7120. Ask to speak to the "On Call Manager" and they will be paged.
- · Initiate two separate line lists, one for residents and one for staff.
- · Fax the line listing daily to the Health Unit in your region.
- Follow Public Health directions to obtain specimens for laboratory testing (NP swabs for respiratory symptoms, stool samples for gastrointestinal symptoms).
- Implement the Public Health Recommendations of Outbreak Control Measures. Maintain daily contact with Public Health to review additional cases.
- For more information, consult the EOHU's outbreak management resources by going to www.EOHU.ca and clicking on the Outbreak Management topic in the Institutional Facilities section.

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www.BSEO.ca • 613-933-1375 • 1 800 267-7120

If you require this information in an alternate format, please call 1 800 267-7120 and press 0.