

ALERT: First Locally Acquired Measles Case in Peterborough

June 12, 2025

Key Information:

- First locally acquired measles case has been identified in Peterborough
 - o Case was in a fully vaccinated adult with unknown source of exposure
- Numerous public exposures have been identified and shared (see chart below)
- Expect an increased number of calls and inquiries regarding MMR/MMRV vaccination
 - Please see previous Advisories sent March 10th & March 31st
- As of June 3rd, there have been 2,009 outbreak cases reported in Ontario
 - o 96% unvaccinated or unknown immunization status
- Attached is an FAQ document from the Ministry of Health on measles management for health care providers

Situation:

Peterborough Public Health has received confirmation of a measles case within the City of Peterborough. The resident is an adult who is fully vaccinated, with the current source of infection unknown. As a result, primary care providers may receive additional calls in respect to individuals calling about their vaccination status and/or symptoms.

Peterborough Public Health is working with the individual's place of employment and household to complete case and contact tracing. However, numerous potential public exposures have been identified and released to the public:

Location	Address	Date	Time*	Watch for
				symptoms until:
Peterborough Transit Bus	Line 6 – Sherbrooke West	June 2 nd to	7:34am to 10:30am	June 25 th , 2025
		4 th	2:34pm to 5:00pm	June 25 th , 2025
	Line 6 – Sherbrooke East	June 2 nd to	9:12am to 11:45am	June 25 th , 2025
		4 th	4:45pm to 7:15pm	June 25 th , 2025
	Line 22 – Community Bus Blue	June 5 th	9:20am to 11:25am	June 26 th , 2025
		June 5 th	2:45pm to 5:00pm	June 26 th , 2025
Jackson Creek		May 31 st	7:00am to 5:00pm	June 21 st , 2025
Retirement Residence	481 Reid St., Peterborough	June 1st	7:00am to 5:00pm	June 22 nd , 2025
Greg's No Frills	230 George St N., Peterborough	June 4 th	4:00pm to 9:00pm	June 25th, 2025
Shopper's Drug Mart	250 Charlotte St., Peterborough	June 2 nd	4:00pm to 10:00pm	June 23 rd , 2025
		June 4 th	7:00pm to 10:00pm	June 25 th , 2025
		June 5 th	3:00pm to 5:40pm	June 26 th , 2025
PRHC Emergency Department	1 Hospital Drive, Peterborough	June 5 th	9:29am to 3:02pm	June 26 th , 2025

^{*}please note that additional time has been included in this information to reflect the potential for airborne transmission

Exposures:

Peterborough Public Health is asking the public to review the exposure locations and if they were present at the date(s) and location(s) above, to follow these steps:

- 1. **Check your vaccination record**. Confirm that household members have received two (2) doses of the measles vaccination (MMR or MMRV). If you have 2 doses of measles vaccine, you are considered not susceptible.
- 2. If you do not have two doses or are unsure, notify Peterborough Public Health. Please call 705-743-1000.

- 3. **Consider vulnerability and need for post-exposure care**. If you were exposed AND are immunocompromised, unvaccinated, or pregnant, contact PPH at 705-743-1000 to assess eligibility and need for post-exposure care.
- 4. **Monitor for symptoms**. Stay home if you develop any symptoms. Contact PPH (705-743-1000) and notify them that you may have measles. Always phone any clinic, emergency department, or health care setting before attending if you have been exposed or are experiencing symptoms.

Vaccination:

The current immunization recommendations in Ontario are as follows:

AGE	Recommended Doses	Eligibility Criteria
6 to 11 months	1 dose	Only if travelling to/from areas with increased measles transmission*. Two additional doses are required after the age of one year.
1 to 17 years	2 doses	 1 year of age (first dose as MMR); and 4-6 years of age (second dose as MMRV) Children 1-4 years old residing in areas of increased measles transmission* who have received their first dose of the MMR vaccine are encouraged to receive a second dose as soon as possible (min. 4 weeks from the first dose)
18-54 years	1 or 2 doses	 Adults should have at least one dose of measles vaccine. A second dose may be given if they are: A healthcare worker A post-secondary student Travelling to areas where disease is of concern Based on healthcare providers' clinical judgment
55+ years	1 dose	 Healthcare Workers Individuals traveling to areas where disease is of concern*

Booster doses are not recommended.

*As of May 2025, the following public health units have implemented outbreak immunization strategy:

Chatham-Kent

• Middlesex-London

Grand Erie

Waterloo

Grev Bruce

• Wellington-Dufferin-Guelph

Huron Perth

Windsor-Essex

Lambton

Southwestern

Outbreak regions are determined by health units on prevalence and sustained secondary community transmission. Currently, Peterborough is not experiencing secondary transmission. However, if clients are spending time in the health unit regions listed above, outbreak immunization guidance is recommended. If Peterborough becomes an outbreak region, PPH will provide further communications.

For more information, please visit www.peterboroughpublichealth.ca/measles