

This report describes cases of measles in people who lived in the Southwestern Public Health (SWPH) region at the time of their illness, including the City of St. Thomas, Elgin County or Oxford County. The number of cases reported to SWPH is an underestimate of the true number of measles cases within the region. Not everyone with measles may seek testing or medical care. The information presented below represents one point in time and may change as case investigations progress or data cleaning occurs to improve data quality.

Measles is circulating across many regions within and outside of Ontario. If you think you've been exposed to measles, you can complete this [risk assessment tool](#) for guidance on next steps.

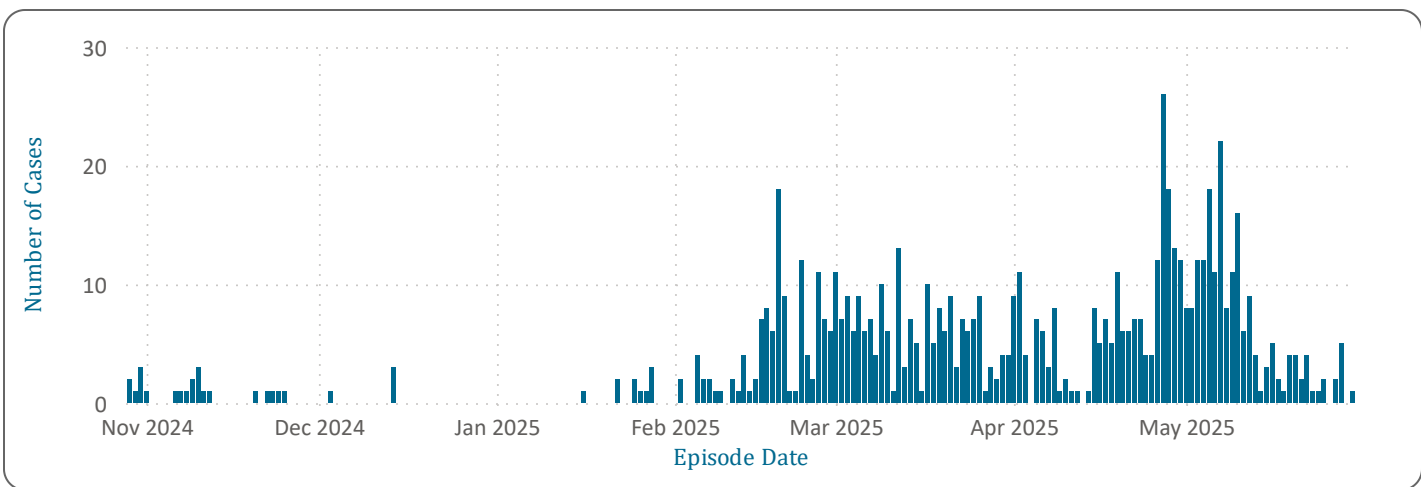
Case Counts

Total number of cases in the
SWPH region from
Oct 30, 2024 - June 5, 2025

727

Change in case count since
May 29, 2025

+10



Recent Cases

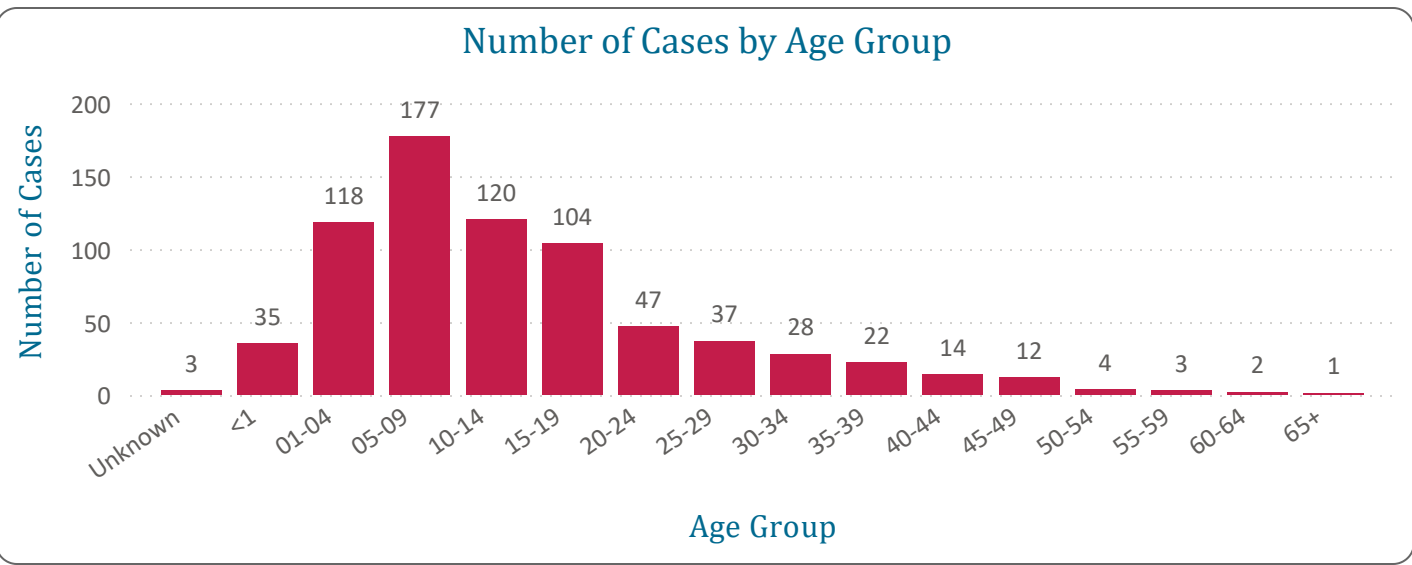
Number of cases with rash onset in the last 21 days: May 15, 2025 - June 5, 2025

37

Age of Cases

Proportion of cases that are 18 years of age or younger:

74.1%



Severity of Illness

Number of cases that
were admitted to the
hospital during their
illness:

48

Proportion of cases that
were admitted to the
hospital during their
illness:

6.6%

Number of deaths*:

1

Immunization Status of Cases

Unimmunized

88.8%

Partially immunized
(1 dose)

2.7%

Fully immunized (2
or more doses)

4.0%

Unknown/No proof of
immunization

4.5%

*To be considered as a fatal case outcome, a case must not have 'Reportable disease was unrelated to cause of death' selected as the Death Type Description, at the time of data extraction.

A provincial summary of measles cases produced by Public Health Ontario (PHO) can be found here: [Measles in Ontario](#)

Note that PHO follows a different reporting schedule than SWPH. SWPH extracts data weekly on Thursdays for the local measles report and PHO was extracting data weekly on Wednesdays for their provincial measles summary. Beginning the week of April 28th, PHO began extracting data on Tuesdays. For this reason, data presented in the local report will differ from data presented in the provincial report.