

Health Professionals **Update**

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FROM:

Mary Choi, MD MPH CCFP FRCPC Associate Medical Officer of Health

Key Messages:

- Ontario's publicly funded pneumococcal vaccine program will transition to Pneu-C-15 (Vaxneuvance) and Pneu-C-20 (Prevnar 20).
- Return your existing stock of Pneu-C-13 (Prevnar 13) and Pneu-P-23 (Pneumovax 23) to Peel Public Health (PPH) once you have received your supply of Pneu-C-15 (Vaxneuvance) and Pneu-C-20 (Prevnar 20).
- Health care providers must report any adverse events following immunization (AEFI) by faxing completed forms to 905-565-0426.

Update: Pneumococcal Vaccine Program

Ontario's publicly funded pneumococcal vaccine program will transition to the following new pneumococcal vaccines:

- Pneumococcal 15-valent conjugate (Pneu-C-15),
 Vaxneuvance
- Pneumococcal 20-valent conjugate (Pneu-C-20),
 Prevnar 20

These vaccines will provide broader protection against Invasive Pneumococcal Disease (IPD) compared to Pneu-C-13 (Prevnar 13) and longer-term protection than Pneu-P-23 (Pneumovax 23).

Eligibility has not changed, and re-vaccination is not part of the product transition. The transition will focus on those who have not previously received or completed a series of publicly funded pneumococcal vaccine(s) of Pneu-P-23 and/or Pneu-C-13.

The vaccines can be ordered through our online <u>order</u> form.

The following tables present a general overview of updates. Please review all resources listed on the next page for additional information related to eligibility, schedules, spacing intervals, product interchangeability, and more.

Routine Schedule

| Age Group | Schedule | Previous Product | New Product |
|---------------------------------|---|---------------------|----------------|
| 6 weeks to 4 years of age | 2, 4 and 12 months of age (up to 3 doses) | Pneu-C-13 | Pneu-C-15 |
| ≥ 65 years of age | 1 lifetime dose No boosters | Pneu-P-23 | Pneu-C-20 |

High Risk Schedule Due to Conditions with Increased Risk IPD*

| Age Group | Schedule | Previous Product | New Product |
|--|---|-------------------------------|----------------|
| Children 6 weeks to 4 years of age (Except HSCT**) | 2, 4, 6 and 12 months of age (up to 4 doses) No boosters | Pneu-C-13 and Pneu-P-23 | Pneu-C-20 |
| 5 years and over (Except HSCT**) | 1 dose No boosters | Pneu-P-23 | Pneu-C-20 |

**Note: Post-Hematopoietic stem-cell transplant (HSCT) recipients may receive up to 4 doses of Pneu-C-20. No boosters.



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*The list of high-risk criteria for IPD can be found on page 3 of the <u>Qs & As for Health Care Providers:</u>

<u>Pneumococcal vaccine transition</u>. Updates to the publicly funded schedule are currently underway and anticipated to be released in early winter 2024.

Resources

Q & A's for Health Care Providers: Pneumococcal vaccine transition

HCP Fact Sheet: Pneumococcal conjugate vaccines for children aged 6 weeks to 4 years

HCP Fact Sheet: Pneumococcal conjugate vaccine for individuals aged 65 years and older

<u>HCP Fact Sheet: Pneumococcal conjugate vaccine for individuals aged 5 to 64 years at high risk for invasive pneumococcal disease</u>

Return of remaining doses of Prevnar 13 and Pneumovax 23

Return your existing stock of Pneu-C-13 (Prevnar 13) and Pneu-P-23 (Pneumovax 23) to PPH once you have received your supply of (Pneu-C-15) Vaxneuvance and Pneu-C-20 (Prevnar 20).

Vaccines that are returned as excess inventory do not need to be returned in cold chain. Please complete the <u>Vaccine Wastage Report</u> when returning vaccines.

Reminder: Reporting adverse event(s) following immunization (AEFI)

Health care providers are required under the *Health Protection and Promotion Act* to report any event which may be related to receipt of a vaccine. Events of particular importance are those which require medical consultation, unusual or unexpected events. Submitting a report does not mean that the vaccine caused the event.

The AEFI reporting form is available <u>online</u>. Fax AEFI forms to Peel Public Health at **905-565-0426**.