



BC Centre for Disease Control
Provincial Health Services Authority

Immunization Programs and Vaccine Preventable
Diseases Service
655 West 12th Avenue
Vancouver, BC V5Z 4R4

Tel 604.707.2548
Fax 604.707.2515

www.bccdc.ca

Communicable Disease Control Manual

Chapter 2: Immunization

Part 4 – Biological Products

Table of Contents

COVID-19 Vaccines

- COVID-19 Vaccines
 - COVID-19 Vaccine Eligibility
 - Comirnaty® Omicron XBB.1.5 (Pfizer-BioNTech)
 - Adult/Adolescent
 - 5-11 Years of Age
 - 6 Months to 4 Years of Age
 - Spikevax® XBB.1.5 (Moderna)
 - Nuvaxovid™ XBB.1.5 (Novavax)
 - COVID-19 Vaccine Screening Checklist
 - Addendum: Post-Immunization Observation Period

Resources for the public

- COVID-19 mRNA Vaccines (HealthLinkBC File #124a)
- COVID-19 Protein Subunit Vaccine (HealthLinkBC File #124c)

Diphtheria and Tetanus-containing Vaccines

- Diphtheria-Tetanus-Acellular Pertussis-Hepatitis B-Polio-Haemophilus Influenzae Type b Adsorbed (DTaP-HB-IPV-Hib)
 - Infanrix hexa®
- Diphtheria-Tetanus-Acellular Pertussis-Polio-Haemophilus Influenzae Type b Adsorbed (DTaP-IPV-Hib)
 - Infanrix®-IPV/Hib, Pediacel® and Pentacel®
- Tetanus-Diphtheria-Acellular Pertussis Adsorbed-Inactivated Polio (Tdap-IPV)
 - Adacel®-Polio and Boostrix®-Polio
- Tetanus-Diphtheria-Acellular Pertussis (Tdap)
 - Adacel® and Boostrix®
- Tetanus-Diphtheria Adsorbed (Td)
 - Td Adsorbed
- Tetanus Prophylaxis in Wound Management

Hib Vaccine

- Haemophilus b Conjugate Vaccine
 - Act-HIB®

Hepatitis Vaccines

- Hepatitis A Vaccine (Inactivated Viral)
 - Hepatitis A Vaccine Indications
 - Avaxim®
 - Havrix® 1440 and Havrix® 720 Junior
 - Vaqta®

- Hepatitis B Vaccine (Inactivated Viral)
 - Hepatitis B Vaccine Pre-Exposure Indications
 - Hepatitis B Vaccine for Students of Health Care Professions
 - Hepatitis B Vaccine Post-Exposure Indications
 - Hepatitis B Post-Exposure Prophylaxis
 - Engerix®-B
 - Recombivax HB®
 - Hepatitis B Vaccine Higher Dose Schedule
 - Hepatitis B Vaccine Program for Chronic Kidney Disease Clients
- Hepatitis A and B Vaccine Combined (Inactivated Viral)
 - Twinrix® and Twinrix® Junior

Human Papillomavirus (HPV) Vaccine

- Human Papillomavirus Vaccine (Nonavalent)
 - Gardasil®9

Immune Globulins (HBIg, Ig, Rablg, TIg, Varlg)

- Hepatitis B Immune Globulin (HBIg)
 - HepaGam B® and HyperHEP B® S/D
- Immune Globulin (Ig)
 - GamaSTAN®
- Rabies Immune Globulin (Rablg)
 - HyperRAB®
 - KamRAB™
- Tetanus Immune Globulin (TIg)
 - HyperTET®
- Varicella Zoster Immune Globulin (Varlg)
 - VariZIG®
- Immune Globulin Preparations (HBIg, Ig, TIg, Varlg, Rablg)
- Immune Globulin Preparations or Blood: Timing Intervals for Vaccines Containing Live Measles, Mumps, Rubella or Varicella Virus

Influenza Vaccines

- 2024/25 Seasonal Influenza Vaccine Eligibility: Quadrivalent and Trivalent Inactivated Influenza Vaccines (QIIV & TIIV) and Quadrivalent Live Attenuated Influenza Vaccine (LAIV-Q)
- Safety Issues Applicable to Influenza Vaccines
- Intended Use of Influenza Vaccines
- Quadrivalent Live Attenuated Influenza Vaccine (LAIV-Q)
 - Flumist® Quadrivalent
- Quadrivalent Inactivated Influenza Vaccine (Inactivated Split Virion) (QIIV)
 - Afluria® Tetra
 - FluLaval® Tetra
 - Fluzone® Quadrivalent

- Trivalent Inactivated Influenza Vaccine (Inactivated Subunit, Adjuvanted) (TIIV)
 - Flud®

Meningococcal Vaccines

- Meningococcal B Vaccine (four component recombinant, adsorbed)
 - Bexsero®
- Meningococcal C Conjugate (MCC) Vaccine
 - NeisVac-C® and Menjugate®
- Meningococcal Quadrivalent Conjugate Vaccines (Groups A, C, Y, W-135)
 - Menveo®, Menactra® and Nimenrix®

MMR & MMRV Vaccines

- Measles-Mumps-Rubella Vaccine (Live Attenuated Viral)
 - MMR® II and Priorix®
- Combination Measles-Mumps-Rubella and Varicella Vaccine (MMRV)
 - Priorix-Tetra® and Proquad®

Mpox (Monkeypox) Vaccine

- Smallpox and Mpox Vaccine (Live attenuated, non-replicating)
 - Imvamune®
 - Mpox (Monkeypox) Vaccine Client Information Sheet

Pneumococcal Vaccines

- Pneumococcal Conjugate Vaccine
 - Prevnar® 13
 - Completing a Pneumococcal Conjugate Vaccine Series
- Pneumococcal Polysaccharide Vaccine
 - Pneumovax® 23

Polio Vaccine

- Polio Vaccine (Inactivated)
 - Imovax® Polio

Rabies Vaccines

- Post-Exposure Prophylaxis: Imovax® Rabies and RabAvert®
- Pre-Exposure Prophylaxis: Imovax® Rabies and RabAvert®

Rotavirus Vaccines

- Rotavirus Vaccines (Human rotavirus, live attenuated, oral vaccine)
 - Rotarix®
 - RotaTeq®

Varicella Vaccines

- Varicella Vaccine (Live Attenuated Viral Vaccine)
 - Varilrix® and Varivax® III

Zoster Vaccine

- Zoster Vaccine (Recombinant)
 - Shingrix®