

Purpose: This toolkit is to support VCH staff in the provision of monkeypox immunization service to eligible individuals in VCH. Use the tools presented that best fit the chosen approach for service delivery in your community health service areas (CHSAs).

1.0 Ordering monkeypox vaccine (IMVAMUNE)

Regional VCH-CDC orders monkeypox vaccine on behalf of all CoC's from BCCDC.

Unlike routine vaccines that can be stored in refrigerated conditions until label expiry, monkeypox vaccine has unique frozen storage requirements and must be used within 14 days once thawed and stored at refrigerated temperatures (2 to 8°C). For this reason, monkeypox vaccine will initially be stored at the VCH CDC Regional Office (601-West Broadway, Vancouver) equipped with freezers prior to distribution.

The staff responsible for biological products at the regional office will be responsible for managing vaccine inventory and compiling monkeypox vaccine needs for all CoC's based on eligibility and MHO direction.

For monkeypox vaccine requests, staff responsible for biological products are to contact Regional VCH CDC Regional Immunization team at cdcvaccines@vch.ca.

2.0 Ordering clinic supplies

Supplies are standard to routine subcutaneous vaccines.

For clinical settings (Community Health Centres/Health Units/HIM/etc.): Auxiliary supplies can be procured through your regular ordering channels (i.e. PeopleSoft ePRO). Supplies are standard to routine subcutaneous immunization.

For outreach/non-clinical venues: Auxiliary supplies can be procured through the VCH CDC Regional Immunization team at cdcvaccines@vch.ca.

3.0 Vaccine storage, handling and administration

IMVAMUNE Shipping, storage and administration information



Monkeypox -
IMVAMUNE Shipping

Imunization Screening tool



Monkeypox
Immunization Scree

Product information

- [BCCDC Biological Products Page](#)
- [IMVAMUNE Product Monograph](#)

AEFI

- [BCCDC AEFI Form](#)

4.0 Documentation

All doses of IMVAMUNE® administered must be entered in PARIS or eForm to meet data reporting requirements. Documentation of monkeypox immunization may be done using one of two methods outlined below. The method indicated will depend on system access of staff.

Option 1: PARIS

- For staff who have access to the PARIS Imms Entry (Adhoc) module, enter directly into the client's PARIS record.

Option 2: eForm

- For staff who do not have access to PARIS the BC provincial eForm is to be used
- For details on eForm access, refer to the [Monkeypox Immunization Documentation Guidelines](#).
- For staff who are waiting to be provisioned for eForm access, paper *onewrites* may be used. Complete a *onewrite* form for each client and submit to VCH CDC Team (800-601 West Broadway, Vancouver BC) for data entry.

For full documentation instructions, refer to the [Monkeypox Immunization Documentation Guidelines](#).

5.0 Data reporting

Identify at the beginning of the day/clinic who will be responsible for end-of-day reporting to the VCH CDC Regional Immunization Team at cdcvaccines@vch.ca.

Inventory and Doses Administered

IMVAMUNE® inventory being stored outside the VCH CDC Regional Office and doses administered will be tracked at each site and reported to VCH CDC Regional Immunization Team at cdcvaccines@vch.ca following EVERY clinic. The following information is to be sent at the end of each day (excluding weekends and holidays if clinic is not staffed):

Date

Total number of vials in the fridge at start of day

Total number of vials transferred into the fridge

Total number of doses administered

Total number of doses wasted

Total number of vials in the fridge at end of day

For tracking purposes, the fridge inventory log may be used to record the information above and sent to cdcvaccines@vch.ca:



IMVAMUNE Fridge
Log_08-07-2022.xlsx

7.0 Cold chain incidents and product problems

Possible Cold Chain Incident

1. Follow standard procedure. Quarantine vaccine immediately under refrigerated temperatures.
2. Complete [Cold Chain Incident \(CCI\) Report Form](#) and submit to the VCH CDC Regional Immunization team at cdcvaccines@vch.ca for assessment on vaccine viability.
For support if additional consultation is required, contact the Regional VCH-CDC Team at:
 - Wendy DiPalma (604) 675-3904
 - Andrew Reyes (778) 839-5782
 - Emily Malnis (604) 314-0722
3. If the incident resulted in monkeypox vaccine wastage, submit the completed form to BCCDC at biologicals@bccdc.ca & cc: cdcvaccines@vch.ca.

Particulates Identified or Damaged Vial

1. Take a picture of the subject vial(s) and quarantine vaccine immediately under refrigeration.
2. Complete [BCCDC's Vaccine Supply Problem Report Form](#).
3. Send the completed report form to Joyce Seto from BCCDC Pharmacy at joyce.seto@bccdc.ca & cc the Regional CDC Team at cdcvaccines@vch.ca. Joyce will consult on next steps.

Wastage

- Wastage is to be recorded on the [VCH Vaccine Wastage Log](#) and submitted to cdcvaccines@vch.ca when new wastage occurs
- Wastage does not need to be maintained under cold chain conditions.

8.0 Tools and resources

Provincial Language Services (PLS) offers interpretation by phone in over 100 languages

- Call 604-297-8400 – Choose #1 for immediate phone interpreter; VCH access code: [6056](#)
- Emergency sign language interpreters are available at 604-736-7093

Courses

- [VCH Monkeypox Immunization Competency Course \(30 min\)](#)
- [Exploring STBBIs and stigma: An introductory course for health and social service providers](#)
- [Provide safer, more inclusive care for STBBIs](#)
- [Working with gbMSM Community](#)

Client Handouts

- [BCCDC Patient Handout](#)
- [BCCDC Factsheet for the 2SGBTQ+ community](#)