PhilaVax IIS Mpox Onboarding and Data Standards Provider Protocol

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Overview

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Mpox Vaccine Background

Administered Mpox vaccine needs to be reported to the PDPH PhilaVax Immunization Information System (IIS).

Mpox Vaccine Specifications

Subcutaneous Vaccine Specifications	Intradermal Vaccine Specifications
Product Name: JYNNEOS	**Product Name:** JYNNEOS
Manufacturer Name: BAVARIAN NORDIC	**Manufacturer Name:** BAVARIAN NORDIC
CVX Code: 206	**CVX Code:** 206
NDC: 50632-0001-01	**NDC:** 50632-0001-01
Age Limit: No Age Limit (Under EUA)	**Age Limit:** 18+
Dose: 0.5mL	**Dose:** 0.1mL
Packaging: 20 single dose vials	**Packaging:** 20 multi-dose vials
Administration Site: Subcutaneous	**Administration Site:** Intradermal

Reporting Mpox Vaccine to PhilaVax: HL7

HL7 Reporters

- Confirm that their **CVX Code is mapped and that they can trigger a test message**
  - Send test messages to training environment showing both specifications
    - **PhilaVax Training Environment link:** https://vaxhl7.phila.gov/vaxhl7/Login.aspx
  - Funding Source: If the immunization was supplied by the National Stockpile, VXC52 Publicly – Non VFC Funded Vaccine should be selected.
  - Eligibility: The value (Code V23) 317 (VFAAR in Philadelphia) should be selected as the patient eligibility when entering the immunization in EHR
- **RXR-1 and RXR-2 Crosswalk:**

	RXR-1 (Route)	RXR-2 (Administration Site)
Subcutaneous	**HL7 Value:** SC or C38299	
Intradermal	**HL7 Value:** ID or C38238	(LEFT ARM and RIGHT ARM are not adequate values)

Reporting Mpox Vaccine to PhilaVax: sFTP (Flat File)

Flat File Reporters: Secure File Transport Portal (sFTP)

- Confirm that their **CVX code is mapped correctly** internally
- **Flat File should meet these standards:** Flat File Reporting Guide
- **Flat File reporting template:** Flat File Monkeypox Vaccine Reporting Template

24 HOUR Vaccine Data Reporting Cadence: It is required that Mpox data is sent to PDPH within 24 hours.

Need an sFTP Account to Send Flat Files?

Step 1: Identify Internal Point of Contact
- Identify point of contact for reporting the vaccine administration data

Step 2: Email PhilaVax Team
- Complete signed Confidentiality Agreement: PhilaVax sFTP User Agreement
- Email to Troy.P.Brown@phila.gov ; (cc) Austin.Fuoco@phila.gov

Step 3: Confirm Access
- Log into account and confirm access

Step 4: Reporting Cadence (24 hours)
- All vaccine doses should be reported within a 24-hour timeframe

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Questions

For any questions about the above information, please reach out to the PhilaVax Interoperability Team

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