

## **North Dakota Immunization Information System**

Monkeypox (JYNNEOS ™) Vaccine Inventory Management & Data Entry	
Vaccine inventory	Vaccine inventory will be allocated and/or ordered based on vials, not doses as the number of doses per vial varies depending on the administration.
	Inventory on hand in the NDIIS <sup>1</sup> must be regularly updated to reflect the number of vials currently on hand. Doses administered will decrement inventory, which means providers who are able to administer more than one dose from a single vial will end up with a negative balance of inventory on hand.  Inventory in the NDIIS should be reviewed and adjusted daily but MUST be reviewed and adjusted by end of business every Monday and Wednesday, at a minimum.
Vaccine wastage	Immunization Unit Staff must be notified via email ( <a href="wasted">wasted</a> . Vaccine vials wasted must be entered into the NDIIS Vaccine Ordering, Returns, and Wastages module.
	Vaccine wastage should only be reported if a whole vial will be wasted. If one or more doses have been administered but the whole vial was not used, the remaining vaccine should be discarded and no wastage should be reported.

<sup>&</sup>lt;sup>1</sup> North Dakota Immunization Information System (NDIIS)

## Dose data entry

All doses of monkeypox vaccine administered must be reported to the NDIIS within 24 hours of administration.

Immunization providers administering monkeypox vaccine must document:

- Vaccine recipient name (first name, middle name/middle initial, last name)
- Vaccine recipient date of birth
- Vaccine recipient sex
- Vaccine recipient race
- Vaccine recipient ethnicity
- Vaccine recipient address (city, state, zip code, county)
- Administration date
- Vaccine product administered (CVX code and/or NDC)<sup>2</sup>
- Lot number (Unit of Sale)
- Funding source<sup>3</sup>
- Expiration date
- Manufacturer<sup>4</sup>
- Dose volume
- Route of administration<sup>5</sup>
- Site of administration
- Name and suffix of person administering vaccine<sup>6</sup>
- VFC eligibility<sup>7</sup>

<sup>&</sup>lt;sup>2</sup> CVX code = 206, NDC (Unit of Sale) = 50632-0001-02, NDC (Unit of Use) = 50632-0001-01

<sup>&</sup>lt;sup>3</sup> Funding source is a required field in the NDIIS. Currently all monkeypox vaccine is publicly funded.

<sup>&</sup>lt;sup>4</sup> Manufacturer = Bavarian Nordic (BN)

<sup>&</sup>lt;sup>5</sup> Vaccine can be administered intradermal (ID) or subcutaneous (SC)

<sup>&</sup>lt;sup>6</sup> The NDIIS does not capture name and suffix of the person administering the vaccine but this information is required by the HHS Provider Agreement to be documented at the time of administration. It must be captured in the provider electronic health record (EHR) system, PrepMod, or on the paper vaccine administration record (VAR).

<sup>&</sup>lt;sup>7</sup> VFC eligibility is a required field in the NDIIS. OTHER STATE ELIGIBLE should be selected when documenting doses administered using public (i.e., state) supplied monkeypox vaccine.