

## MARYLAND COVID-19 VACCINE ADMINISTRATION DOCUMENTATION AND REPORTING

COVID-19 vaccination accountability and documentation will be necessary for determining vaccination coverage in Maryland, ensuring the elimination of disparities, providing residents with documentation of vaccination for employment/school purposes, and providing updates on vaccine supply. The Maryland Department of Health (MDH) established a list of required data elements (based on CDC's original list) that must be collected with each administered COVID-19 vaccination and reported to ImmuNet per Maryland State Statute §18–109(d)(6)(1)3), and MDH, in turn, reports to CDC, as required by the Bridge Access Program Provider Agreement. Required data elements include data elements currently being reported to ImmuNet:

MDH-required Data Elements	HL7* Crosswalk
Administered at location: Organization ID	RXA-11.4
Administration date	RXA-3
CVX (Product)	RXA-5**
IIS recipient ID	PID-3.1
Lot number: unit of use and/or unit of sale	RXA-15
MVX (manufacturer)	RXA-17**
NDC	RXA-5**
Recipient address	PID-11
Recipient cell/mobile phone number	PID-13
Recipient date of birth	PID-7
Recipient email address	PID-13.4
Recipient ethnicity	PID-22
Recipient name	PID-5
Recipient race	PID-10
Recipient sex	PID-8
Sending organization	MSH-4
Vaccine administering provider suffix	RXA-10
Vaccine administration site (on the body)	RXR-2
Vaccine expiration date	RXA-16
Vaccine route of administration	RXR-1

<sup>\*</sup>Please refer to the full ImmuNet specifications (here) for details on the HL7 fields.

Note the following codes for reporting Adult COVID-19 vaccines allocated through the State under the Bridge Access program:

Financial Class = v23 (317) (to be used only for Adult COVID-19 vaccines allocated through the State) Funding Source = VXC50 (Public)

<sup>\*\*</sup> Please refer to this CDC webpage for valid COVID-19 vaccine codes.