## **Description**

Following the visit, the EMR transmits an Immunization report to the Immunization Registry using the VXU/Z22. The Vaccination report includes the vaccine deferrals. The report MAY send the immunizations that the EMR imported from the IIS.

### Comments

The Report must include all vaccine deferrals recorded in the EMR in any order. The report may include the information imported from the IIS.

### Pre-condition

The vaccines for the visit have been administered.

# **Post-Condition**

The Immunization Report has been transmitted to the IIS using a valid Z22 VXU in accordance with the test data correctly and without omission.

## **Test Objectives**

**Transmit Standard Patient Immunization History Report:** The EHR or other clinical software system directly or indirectly through an intermediary creates and transmits a report of a patient's immunization history to public health immunization registries.

Link Standard Codes to Immunization Data: The EHR or other clinical software system links standard codes to discrete data elements associated with an immunization.

a. NDC codes, CVX for immunizations.

### **Evaluation Criteria**

The VXU/Z22 message passes validation using the NIST Immunization VXU Validation Tool (Z22) (context-free). The content of the message correctly reflects the test data (context-based) in accordance with the Test Data Specification and the Message Content. The message must contain all deferrals recorded in the EMR. Current Date is expected for the Non-Administration date and deferral date.

### Notes

No Note