

Test Story

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

PreCondition

The vaccines for the visit have been administered.

PostCondition

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.

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 to Testers

No Note