

Description

The Immunization Registry returns a fatal error message indicating a table mapping error for the CVX code submitted was found during the course of filing the message.

Comments

No Comments

Pre-condition

A VXU message is generated by the EHR.

Post-Condition

The ACK Z23 is received by the EHR.

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.

Error Handling Support for a fatal error returned by the IIS, and the ability of the EMR to display a notification of this error to the user.

Evaluation Criteria

The acknowledgement error message is consumed by the system responsible for the content of the administration message.

The error returned is visible in the EMR.

Notes

Important note regarding the MSH-10 and MSA-2: The NIST acknowledgment message is predefined and is based on the VXU message. Most systems will automatically create the message control Identifier and may require it for importing, linking, and processing the ACK message. The NIST ACK test message can be modified such that MSA-2 matches MSH-10 of the VXU message generated by the system-under test.