

Description

The IIS has a mapping error in their CVX table and is unable to recognize the CVX code sent in RXA-5 even though it is valid. The IIS is unable to identify the appropriate vaccine, which is a required element, and rejects the message. The acknowledgement message returned contains an error for the table mapping.

Comments

No Comments

Pre-condition

A VXU message is generated by the EHR.

Post-Condition

No PostCondition

Test Objectives

Support for accepting an acknowledgement message with a fatal error being returned by the IIS and to display some notification to an end user.

Evaluation Criteria

The error returned in the acknowledgement message is visible in the system responsible for the content of the administration message.

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.