Description

SUT is able to Receive and process acknowledgment messages from an IIS that indicate a warning was found during the course of processing the patient immunization record. A mapping error in the IIS software results in the IIS being unable to recognize the administration sites sent in RXR-2 even though it is valid. The acknowledgement message returned contains a warning for an invalid value, the message was accepted but the value will not be saved.

Pre-condition

The SUT has transmitted administered vaccine.

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Post-Condition

An acknowledgement (ACK Z23) is received and processed by the SUT.

Go to step 5.1.1

Test Objectives

To test the ability of the SUT for Error Handling Support for a warning returned by the IIS, and the ability of the SUT to display and inform the end user.

See: https://repository.immregistries.org/resource/guidance-for-hl7-acknowledgement-messages-to-support-interoperability/

Evaluation Criteria

The warning returned in the acknowledgment message (AE)with an error severity of (W) is visible in the SUT, the system responsible for the content of the transmission message.