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.

Daniela Jennifer Wyatt is the practitioner.

Post-Condition

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

Go to step 5.1.1 (4)

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.