

**Description**

The provider uses the EHR to query the Immunization Registry for an Evaluated History and Forecast based on information known to the Immunization Registry.

**Comments**

This step is a repeat of Step 2: Query Registry for vaccination history and forecast for Juana Maria Gonzales in order to set up the response for the history and forecast that will be imported in the following step.

**Pre-condition**

Juana Maria Gonzales Initial Data Load is completed.

Juana Maria Gonzales is the active working patient in the EHR.

**Post-Condition**

The Immunization Registry responds with Evaluated Vaccine History and Forecast for Juana Maria Gonzales.

**Test Objectives**

**Request/Receipt of Patient Immunization History:** The EHR or other clinical software system sends a request to the public health immunization registry "on demand," or in advance for those with scheduled appointments. The request includes the identifying information the immunization registry needs to match each patient with those in the registry including, if present, the mother's maiden name, a multiple birth indicator, and the birth order. The request also is sent in a pre-determined format the registry can read and interpret (Request Evaluated Immunization History and Forecast (Z44) - HL7 version 2.5.1 Implementation Guide for Immunization Messaging Release 1.5).

**Evaluation Criteria**

Tester verifies that the message has been created and submitted in the test plan to trigger the error handling response in the next step.

**Notes**

Query step is the same as Step 2: Query Registry for vaccination history and forecast for Juana Maria Gonzales. No new requirements tested.