

### Description

The provider uses the EMR to query the Immunization Registry for an Evaluated History and Forecast based on information known to the Immunization Registry. This query will result in an error that no persons are found.

### 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 error-checking response for 'No Persons Found'.

While the query is identical, the response to this step will be that no persons are found. No demographic changes are requested for this step as the error trigger is specific to the test step.

### Pre-condition

Juana Maria Gonzales Initial Data Load is completed.

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

### Post-Condition

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

### Test Objectives

**Real Time Request/Receive Patient Immunization History:** The system sends a request to the public health immunization registry "on demand" (e.g., those without 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 (Query Response Grammar (QBP/RSP) - HL7 version 2.5.1 Implementation Guide for Immunization Messaging Release 1.5).

Tests error handling: Test the capability of the EHR-S to process a response message that returns no persons found and to provide an indication to the end user.

### 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