

### 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.

### Comments

No Comments

### Pre Condition

Juan Marcel Gonzales Initial Data Load is completed.

Juan Marcel Gonzales is the active working patient in the EMR.

### Post Condition

The Immunization Registry responds with Evaluated Vaccine History and Forecast for Juan Marcel 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 (RSP) - HL7 version 2.5.1 Implementation Guide for Immunization Messaging Release 1.5).

### Evaluation Criteria

Tester shall verify that the vendor can produce a valid Z44 query in accordance with the test data correctly and without omission.

Tester shall verify that the data in the message corresponds to the data in the EMR and contains all test data attributes supplied.

### Notes for Testers

No Note