## Description

Juana Mariela Gonzales is selected as the patient and her record is opened in the EMR.

#### Comments

No Comments

#### **Pre-condition**

Juana Mariela Gonzales Initial Data Load completed.

#### **Post-Condition**

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

# **Test Objectives**

Select New Patient: The system must allow a user to enter distinguishing information about patients so that providers can uniquely identify patients who have similar sounding names or other similar identifying information. For example, twins living in the same household will have similar dates of birth, addresses, and may have similar names. EHRs or other clinical software must be able to store information to successfully match with patients in immunization registries, if the information is available. The information includes the mother's maiden name, whether the patient was part of a multiple birth, and the order of the multiple birth. This information allows the provider to correctly identify the patient and also helps assure a match when the EHR send the patient's information to external systems such as an immunization registry.

#### **Evaluation Criteria**

Tester shall verify that the product can distinguish Juana Mariela Gonzales Morales from similar sounding names and her twin using all of the pediatric demographics:

- Patient ID (previously listed as "Medicaid Number") Vendor supplied
- Patient ID: Assigning Authority ID (i.e., owning source)/Facility Name Shoreline Pediatrics
- Patient ID: Type (e.g., medical record number, IIS ID) -Vendor supplied
- Patient Name: First Juana
- Patient Name: Middle Mariela
- Patient Name: Last Gonzales
- Patient Date of Birth 10/01/2017
- Birth Time 11:00
- Patient Gender (Administrative Sex) F
- Patient Multiple Birth Indicator Yes
- Patient Birth Order 1
- Responsible Person Name: First Joanna
- Responsible Person Name: Middle Elena
- Responsible Person Name: Last Gonzales
- Responsible Person Name: Relationship to Patient Mother
- Mother's Name: First Joanna
- Mother's Name: Middle Elena
- Mother's Name: Last Gonzales
- Mother's Name: Maiden Last Morales
- Patient Address: Street -3321 Standish Way
- Patient Address: City Stamford
- Patient Address: State CT
- Patient Address: Country US
- Patient Address: Zipcode 06903
- Patient Address: County of Residence Fairfield

- Race White
- Ethnicity Hispanic or Latino
- Birthing Facility Name (Birth Delivery Location Address BDL) -Stamford Regional Hospital 15 Atlantic Avenue, Stamford Connecticut 06903
- Patient Birth State CT
- Patient Primary Language English
- Patient Telephone Number (203) 555-1214
- Patient Telephone Number Type (e.g., home, cell) home
- Patient E-mail Address -
- Publicity Code- Reminder/recall no calls (03 HL70215)
- Protection Indicator No
- Protection Indicator Effective Date
- Immunization Registry Status
- Preferred Contact Method Text

### Notes

Patient last name from the hospital returned by the IIS is Morales (the mother's maiden name). The patient last name in the EMR should be Gonzales. This test verifies that the EMR can match the returned record despite the different last name.