

**Description**

The EHR vendor loads demographic data for Juana Mariana Vazquez.

**Comments**

Set-up step evaluating EHR functions for capturing and storing patient pediatric demographic data. There is no transaction associated with this test step.

**Pre-condition**

No Pre-Condition

**Post-Condition**

The EHR has recorded all of the pediatric demographic in the record created for Juana Mariana Vazquez.

**Test Objectives**

**Register New Patients:** 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. The EHR or other clinical software system must be able to store information to successfully match with patients in immunization registries, if the information is available. Specific to immunization registries, that information includes the mother's maiden name, whether the patient was part of a multiple birth, and the birth order (i.e., ordinal number of birth, first, second, etc.). This information allows the provider to correctly identify the patient and also helps ensure a match when the EHR sends the patient's information to external systems such as an immunization registry.

**Evaluation Criteria**

**Evaluation Criteria:** Vendor successfully records all demographic data provided, and in particular (Mother's maiden name, multiple birth, birth order), with all required attributes indicated by [Y], The code values are not expected to be displayed to the user, but it is expected that the value selected has the identified meaning, and it is expected that the system will use the specified coded value when the attribute is conveyed in later transaction messages.

For systems that document VFC eligibility at the patient level: VFC Eligible

|  |  |   |
|--|--|---|
| Patient ID (previously listed as "Medicaid Number")                    | Vendor supplied                                    | Y |
| Patient ID: Assigning Authority ID (i.e., owning source)/Facility Name | Shoreline Pediatrics                               | Y |
| Patient ID: Type (e.g., medical record number, IIS ID)                 | Vendor supplied                                    | Y |
| Patient Name: First  | Juana  | Y |
| Patient Name: Middle   | Mariana  | Y |
| Patient Name: Last   | Vazquez  | Y |
| Patient Date of Birth  | 11/01/2015   | Y |
| Birth Time   | 11:05  | N |
| Patient Gender (Administrative Sex)                                    | F  | Y |
| Patient Multiple Birth Indicator                                       | No   | Y |
| Patient Birth Order  | NA   | C |
| Responsible Person Name: First   | Joanna   | Y |
| Responsible Person Name: Middle  | Merida   | Y |
| Responsible Person Name: Last  | Vazquez  | Y |
| Responsible Person Name: Relationship to Patient                       | Grandmother  | Y |
| Mother's Name: First   | Maria  | Y |
| Mother's Name: Middle  | Merida   | Y |
| Mother's Name: Last  | Vazquez  | Y |
| Mother's Name: Maiden Last   | Acosta   | Y |
| Patient Address: Street  | 4345 Standish Way                                  | Y |
| Patient Address: City  | Stamford   | Y |
| Patient Address: State   | CT   | Y |
| Patient Address: Country   | USA  | Y |
| Patient Address: Zipcode   | 06903  | Y |
| Patient Address: County of Residence                                   | Fairfield  | N |
| Race   | White  | Y |
| Ethnicity  | Hispanic or Latino                                 | Y |
| Birthing Facility Name   | Shoreline Hospital                                 | Y |
| Birth Delivery Location Address (BDL)                                  | 325 Shoreline Drive, Stamford<br>Connecticut 06901 | N |
| Patient Birth State  | CT   | Y |
| Patient Primary Language   | English  | Y |
| Patient Telephone Number   | (203) 555-1212                                     | Y |
| Patient Telephone Number Type (e.g., home, cell)                       | cell   | Y |
| Patient E-mail Address   | jmg@gmail.com                                      | N |
| Publicity Code   | Reminder/recall - any method (02<br>HL70215)       | Y |
| Protection Indicator   | N  | Y |
| Protection Indicator Effective Date                                    | NA   | N |
| Immunization Registry Status   | NA   | N |
| Preferred Contact Method   | Phone  | Y |

Notes

Publicity Code is included in order to support documentation of communication method for the TestCaseGroup:Cohort Report. If the EHR does not support this attribute, the result for this step may indicate pass, but the lack of support should be documented as a notable exception.

The date/time of birth for the twins includes birth time. This aids in distinguishing the birth order for multiple births. Since this patient is not a multiple birth, the vendor can pass with notable exception if the birth date/time does not include precision of birth time. The notable exception should document the lack of support for birth time.

While the PID indicates that it is Vendor Supplied, the ID returned from the registry query is: 123456^^^MYEHR^MR~987633^^^MYIIS^SR. The IIS will not know the PID of the local system, and there is no context-based validation checking for the PID.