

Description

The EHR vendor loads demographic data for Juan Marcel Marina.

Comments

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

Pre Condition

No PreCondition

Post Condition

The EMR has recorded all of the pediatric demographic in the record created for Juan Marcel Marina.

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. 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

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 coded 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 coded value when the attribute is conveyed in later transactions:

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	Juan	Y		
Patient Name: Middle	Marcel	Y		
Patient Name: Last	Marina	Y		
Patient Date of Birth	03/04/2015	Y		
Birth Time		N		
	11am			
Patient Gender (Administrative Sex)		Y		
	M			
Patient Multiple Birth Indicator	No	Y		
Patient Birth Order	NA	C		
Responsible Person Name: First	Manuel	Y		
Responsible Person Name: Middle	Marcel	Y		
Responsible Person Name: Last	Marina	Y		

[illegible]

[illegible]

Notes for Testers

Publicity Code is included in order to support documentation of communication method for the TestCaseGroup:Cohort Report. If the EMR 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.