

Description

The clinical history of varicella (chickenpox) is documented in the record created for Juan Marcel Marina.

The lab tests show serologic immunity to Hep A and a finding is added indicating Hepatitis A Immune.

Comments

No Comments

Pre-condition

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

Post-Condition

The clinical history of the Varicella is documented in the record created for Juan Marcel Marina.

The serologic immunity (Hepatitis A virus IgG+IgM Ab [Presence] in Serum) - result positive and a finding of Hepatitis A Immune is documented in the record for Juan Marcel Marina.

Test Objectives

Supporting data for:

Modify Antigen Recommendations Based on Active Diagnoses: The EHR or other clinical software system notifies the provider of any conflicts between recommended vaccines in the updated forecast and the patient's current or historical diagnoses.

Note: In this case, the vaccine is not recommended due to the history of the vaccine preventable condition (Varicella).

Evaluation Criteria

Evaluation Criteria: Vendor successfully records all clinical history data provided 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:

Serologic Evidence of Immunity to Hepatitis A is documented in the record:

Lab Result and Finding (01/15/2022):

LOINC 51913-2 Hepatitis A virus IgG+IgM Ab [Presence] in Serum - result positive.

Finding of Hepatitis A Immunity is recorded (SNOMED 278971009 Hepatitis A Immune (finding)).

To minimize data entry, the ADT A04 message provided in Step 1 for this patient: Enter Initial Demographic Data for New Patient Juan Marcel Marina, included this clinical data table and may be used to automate data entry for this step. If this option is used, the proctor will review the ability of the system to record, modify, and store these attributes.

History of Varicella (reason for vaccine forecast to not indicate varicella vaccine due)		
Problem (3/16/2022)	Varicella (disorder) SNOMED-CT 38907003); Varicella without complication - (ICD-10-CM B01.9) Coded Value expected using SNOMED-CT or ICD-10-CM	Y

Notes

Manual entry of one of the patient demographics and clinical history will be required (or reviewed) to ensure that entry of the required fields is possible.