

Description

The physician accesses the record for adult patient Anita Francesca Marina and:

- Accepts the vaccines provided by the registry as the complete vaccination history for this patient had not yet been recorded in the EHR.

Comments

All historical vaccinations will be imported from the Z42 response.

Pre-condition

A Z44 query has been submitted to the Immunization Registry and a Z42 response is provided back to the EHR and the response is available in the EHR for reconciliation and import. The provider has reviewed the patient-provided influenza vaccination and incorporated the vaccination information in the patient record.

Post-Condition

Evaluated Immunization History returned from the registry is reconciled and imported into the patient record (adult patient Anita Francesca Marina).

Test Objectives

Request/Receive Patient Immunization Data and Identify Source: The EHR or other clinical software system stores immunization history accepted electronically from other sources (such as a public health immunization registry consistent with HL7 version 2.5.1, Implementation Guide for Immunization Messaging Release 1.5) or communicated by the patient and manually entered by the clinician. When viewing such information, the provider can determine which immunizations were administered by the practice, which were entered historically as patient-reported, and which were accepted electronically from the public health registry.

Review Patient Immunization History: The EHR or other clinical software system displays vaccine history by vaccine series.

Note: Adult Patient

Evaluation Criteria

1. The EHR displays the information returned from the Immunization Registry according to the Juror Document.
2. The user imports all the vaccination given and the date administered returned from the immunization registry.

Vaccinations Imported for adult patient:

measles, mumps, rubella, and varicella virus vaccine (MMRV) (CVX 94) administered 6/1/2018.

tetanus toxoid, reduced diphtheria toxoid, and acellular pertussis vaccine, adsorbed (Adacel) (Tdap) (CVX 115) administered 6/1/2018.

influenza, recombinant, quadrivalent, injectable, preservative free (CVX 185) administered 9/1/2021

Note: Not available from the registry (available only to the EHR):

influenza, recombinant, quadrivalent, injectable, preservative free (CVX 185) administered 9/1/2022

Evidence of immunity to Hepatitis A is available from the EHR

Evidence of non-immunity to Hepatitis B is available from the EHR

Notes

No Note