

Description

The user responsible for the EHR configuration updates the system with new vaccine codes, new vaccine schedules, and establishes SOAP-based CDC WSDL configuration.

Comments

No Comments

Pre-condition

The EHR configuration needs updating.

Post-Condition

The codes for the new vaccine are available in the EHR to document the administration of a new vaccine product. The vaccine recommendation is updated for this new vaccine, and the EHR is configured to use the SOAP-based CDC WSDL for communications with an IIS.

Test Objectives

Add new vaccine codes: Add codes to support new vaccines. This includes vaccine codes (CVX), National Drug Codes (NDC), and Vaccine Information Statement codes (VIS).

Update Patient Immunization Schedule: The EHR or other clinical software system displays a patient's anticipated immunization schedule routinely and updates the patient's schedule when immunization guidelines change.

Configure SOAP-based CDC WSDL for Transport: The EHR or other clinical software system configures connectivity using the SOAP-based CDC WSDL and demonstrates compliance with this standard transport

Add Jurisdiction-Specific Vaccine Eligibility Code: The EHR or other clinical software system demonstrates the ability to configure dose level vaccine eligibility codes per jurisdictional requirements. This includes tracking and exchanging a jurisdiction-specific dose level eligibility code for administered vaccines. Note that this capability only applies to newly administered doses, not historical doses.

Evaluation Criteria

Evaluation criteria is defined within each test step.

Notes

None