## Description

The user responsible for the EHR configuration updates the system with new vaccine codes, new vaccine schedules, and establishes SOAP-bases 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