Description

Once the vaccine history is reconciled in the EMR, the vaccine forecast is updated.

Comments

No Comments

Pre Condition

EMR Vaccine History is Reconciled with Immunization History from the IIS (previous step 'Reconcile and import vaccinations from Evaluated History and Forecast returned by the Registry for Juana Mariana Vazquez').

Post Condition

An updated vaccine forecast based upon the reconciled vaccine history is available to the user.

Test Objectives

View Reconciled Immunization Forecast: The EHR or other clinical software system has the ability to re-evaluate and update the immunization forecast using a patient's newly updated immunization history, where the updated forecast results from the reconciliation of immunization data contained in the public health immunization registry with immunization data contained in the EHR. Processing the new forecast can be internal to the EHR or it can use an external forecasting service.

Evaluation Criteria

Tester verifies that the vendor can display the immunization forecast based upon the reconciled vaccination history:

1. Verify that the EMR does not include in reconciled vaccine forecast:
IPV due on 4/29/2012
2. Verify that the EMR includes in reconciled vaccine forecast:
IPV due on 10/31/2015
Varicella due on 10/31/2015
influenza, unspecified formulation due on 09/01/2016

Notes for Testers

The due date must be in range for the date shown. Vaccine forecast dates may be plus or minus 10 days to accommodate differences in date handling.

Further variation should be documented in the notable exceptions, but minimally each forecast vaccine must be present.