Description

The physician accesses the record for Juana Maria Gonzales and:

- Views the vaccine forecast (either as provided by the Immunization Registry or as determined through EMR defined methods)

Comments

No Comments

Pre Condition

EMR Vaccine History is imported from the Immunization History returned from the Immunization Registry (previous step 'View and import response to request for vaccination history for Juana Maria Gonzales)

Post Condition

A vaccine forecast based upon the imported 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

1. Tester verifies that the vendor can display the immunization forecast based upon the reconciled vaccination history:
2. Verify that the EMR includes in the vaccine forecast:

Hep B Peds NOS due on 10/31/2017
DTaP due on 11/30/2017
Hib due on 11/30/2017
IPV due on 11/30/2017
Pneumococcal conjugate due on 11/30/2017
Rotavirus due on 11/30/2017
HepA due on 10/1/2018
MMR due on 10/1/2018
Varicella due on 10/1/2018
influenza, unspecified formulation due on Sept 1, 2018 or later

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.