

Test Story

Description

The fifth DTaP is ordered, and the provider is notified that the dose is too early.

Comments

No Comments

PreCondition

Initial Data Load completed with demographic data, vaccination history, and clinical history. Historical Vaccination reconciled and loaded into the EMR. Vaccine forecast is available in the EMR.

PostCondition

DTaP vaccine is ordered for the patient, and provider is notified that the dose is too early.

Test Objectives

Receive Dose Not Indicated Alert for Single Vaccine Order: The EHR or other clinical software system notifies the provider in instances when there are single or combination vaccine orders that are inconsistent with the expected timing intervals included in the vaccine forecast. Inconsistencies include suggestion of different date(s) for ordering the vaccine(s) or indication the vaccine(s) is/are no longer required.

Enter Vaccination Order: The EHR or other clinical software system allows providers to order immunizations for a patient using filters for type of vaccine, including combination vaccines.

Evaluation Criteria

EMR Records the following order information and Alert:

Ordering Provider:	Entered BY:	Sandra Molina	Vaccine Event information source:
Frank Smith	Entering Organization:	Shoreline Pediatrics	diphtheria, tetanus toxoids and acellular pertussis vaccine, 5
New immunization record (NIP001 00)	Vaccine Type:	Current Date	Notification that the dose is too early
pertussis antigens (CVX 106)		Date/Time Order was recorded:	

Notes to Testers

No Note