## **Description**

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

#### **Comments**

No Comments

#### **Pre Condition**

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.

## **Post Condition**

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. The coded values are not expected to be displayed to the user, but it is expected that the value selected has the identified meaning, and it is expected that the system will use the coded value when the attribute is conveyed in later transactions:

Sandra Molina
Frank Smith
Shoreline Pediatrics
New immunization record (NIP001 00)
diphtheria, tetanus toxoids and acellular pertussis vaccine, 5 pertussis antigens (CVX 106)
Current Date
Notification that the dose is too early

## **Notes for Testers**

No Note