

### Description

The provider orders inactivated influenza vaccine and is notified that the patient as allergy to egg albumin

### Comments

No Comments

### PreCondition

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

### PostCondition

Intranasal form of the Influenza vaccine is ordered for the patient.

### Test Objectives

**Modify Antigen Recommendations Based on Allergy History:** The system notifies the provider of any conflicts between recommended vaccines in the updated forecast and the patient's active allergies.

### Evaluation Criteria

EMR Records the following order information and Alert:

|                                   |   |  |
|-----------------------------------|---|--|
| Entered BY                        | Sandra Molina   |  |
| Ordering Provider                 | Frank Smith   |  |
| Entering Organization             | Shoreline Pediatrics  |  |
| Vaccine Event information source  | New immunization record (NIP001 00)                                       |  |
| Order Value/Text for Vaccine Type | Influenza, injectable,quadrivalent, preservative free, pediatric (CVX161) |  |
| Date/Time Vaccine was recorded    | Current Date  |  |
| Alert                             | Alerts user to information that patient has Egg Allergy                   |  |

Provider changes the order to modifies the Vaccine type:

|               |   |
|---------------|---|
| Vaccine Type: | Influenza virus vaccine, live, attenuated, for intranasal use (CVX 111) |
|---------------|---|

### Notes to Testers

No Note