

**Description**

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

**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.

**Post Condition**

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)
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**Notes for Testers**

No Note