## 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 **Shoreline Pediatrics** Entering Organization Vaccine Event information source New immunization record (NIP001 00) Order Value/Text for Vaccine Influenza, injectable, quadrivalent, preservative free, pediatric (CVX161) Type Date/Time Vaccine was Current Date recorded Alert Alerts user to information that patient has Egg Allergy Provider changes the order to modifies the Vaccine type: Influenza virus vaccine, live, attenuated, for Vaccine Type: intranasal use (CVX 111) **Notes for Testers** No Note

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

No Comments

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

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

*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.

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:

Vaccina Typa, kuhan	Influenza virus vaccine, live, attenuated, for
Vaccine Type:	intranasal use (CVX 111)

No Note