Description

The nurse documents administration for the inactivated influenza vaccine from a VFC source
• Is alerted that the patient is not eligible for VFC
• Orders a different non-VFC lot of inactivated influenza vaccine

Comments

This step covers data quality checking as an informative aspect of vaccine administration

PreCondition

Order is placed for inactivated influenza vaccine.

PostCondition

The MMRV vaccination route has failed to be recorded as 'oral' in the EMR.

Test Objectives

Notify of Vaccine Dose Ineligibility: The EHR or other clinical software system provides a method for alerting a provider if a vaccine is selected for a patient who is not eligible for the inventory item selected.

Evaluation Criteria

The provider documents a VFC lot to be administered in the EMR. Once notified that the patient is not eligible for the VFC, the a non-VFC lot is selected.

Entered BY	Sandra Molina
Ordering Provider	Frank Smith
Entering Organization	Shoreline Pediatrics
Vaccine Event information source	New immunization record (NIP001 00)
Value/Text for Vaccine Type	Influenza, injectable,quadrivalent, preservative free, pediatric (CVX 161), FLUZONE QUADRIVALENT (NDC 49281-0514-25)
Date/Time of Start of Administration	Current Date
Vaccine Administered	Influenza, injectable,quadrivalent, preservative free, pediatric (CVX 161), FLUZONE QUADRIVALENT (NDC 49281-0514-25)
VFC lot (not administered)	D8043IN8422
Substance Expiration Date	8/15/2015
Substance Manufacturer Name	Sanofi Pasteur (MVX PMC)
Alert	Patient is not VFC Eligible

The Provider selects a non-VFC Lot:

Vaccine Lot # (administered):	D8043IN8855
Vaccine Expiration Date:	8/25/2015

Notes to Testers

No Note