

Description

The nurse documents administration lot number for the Hepatitis B vaccine

Is prevented from ordering the Hepatitis B lot as it has expired

Documents administration from a different lot that is not expired

Comments

No Comments

Pre Condition

Order is placed for Hepatitis B vaccine.

Post Condition

The provider has been notified of the expired Hepatitis B vaccination lot. Documentation of a lot to be administered that is not expired is recorded in the EMR.

Test Objectives

Notify of Vaccine Dose Expiration: The EHR or other clinical software system notifies the provider administering a vaccine if the dose chosen for administration is expired.

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)
Date/Time of Start of Administration	Current Date
Vaccine Administered	hepatitis B vaccine, pediatric or pediatric/adolescent dosage (CVX 08) ENGERIX-B (NDC 58160-0820-11)
Lot Number (Expired)	6332FK18
Substance Expiration Date (Expired)	6/15/2015
Substance Manufacturer Name	GlaxoSmithKline Biologicals SA (MVX SKB)
Alert	Alerts user to expired lot

Notes for Testers

No Note