# 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. The coded values are not expected to be displayed to the user, but it is expected that the value selected has the identified meaning, and it is expected that the system will use the coded value when the attribute is conveyed in later transactions:

Sandra Molina
Frank Smith
Shoreline Pediatrics
New immunization record (NIP001 00)
Current Date
hepatitis B vaccine, pediatric or
pediatric/adolescent dosage (CVX 08)
ENGERIX-B (NDC 58160-0820-43)
6332FK18
6/15/2017
GlaxoSmithKline Biologicals SA (MVX SKB)
Alerts user to expired lot

## **Notes for Testers**

No Note