

**Description**

The nurse documents administration route for the HepB vaccine  
- Is prevented from documenting "oral" for HepB vaccine

**Comments**

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

**Pre-condition**

Order is placed for HepB vaccine.

**Post-Condition**

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

**Test Objectives**

***Record Vaccine Administration:*** The EHR or other clinical software system records information about each vaccine administered. The EHR records this information as structured data elements, including, at a minimum: date administered, administering clinician, site of administration (e.g., left arm), immunization type, product, lot number, manufacturer, Vaccine Information Statement date, and quantity of vaccine/dose size.

Sample of data quality checking for vaccine route.

**Evaluation Criteria**

The EMR prevents the user from entering 'Oral' as a route for the the HepB vaccine.

**Notes**

No Note