

### Description

The nurse documents administration route for the MMRV vaccine

- Is prevented from documenting “oral” for MMRV vaccine

### Comments

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

### PreCondition

Order is placed for MMRV vaccine.

### PostCondition

The MMRV 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 for entering 'Oral' as a route for the the MMRV vaccine.

### Notes to Testers

No Note