

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

Pre Condition

Order is placed for MMRV vaccine.

Post Condition

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 from entering "Oral"; as a route for the the MMRV vaccine.

Notes for Testers

No Note

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Order is placed for MMRV vaccine.

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

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.

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No Note