

**Description**

The provider attempts to enter historical immunization for the current date and is alerted that of the possible data quality error.

**Comments**

No comment.

**Pre-condition**

The EHR has recorded all of the pediatric demographic data in the record created for Juana Mariana Vazquez.

**Post-Condition**

The provider has been alerted that the vaccination date for the historical administration was documented as the current date.

**Test Objectives**

**Data Quality Checks:** The EHR or other clinical software integrates additional data quality checks into IIP Testing and Recognition to improve data quality and reduce rejections.

Note: The EHR or other clinical software system prevents specific data issues which would potentially result in IIS errors as defined by the AIRA Error Codes. This supports reducing data quality issues that could trigger the following AIRA-defined Error Codes:

- 2104: Indicates that a historical dose is being reported for the current date.

**Evaluation Criteria**

**Evaluation Criteria:** Vendor alerts provider that the historical vaccination date entered is the current date:

Historical Vaccine from Pharmacy Reported by Parent – Influenza		
Entered By	Sandra Molina	N
Ordering Provider	Gina Ricci	N
Entering Organization	Shoreline Pediatrics	Y
Vaccine Event information source (Administration Notes)	Historical information – from parent’s written record (NIP001 03)	N
Date/Time of Start of Administration	Current Date	Y
Vaccine Administered	Influenza, injectable, quadrivalent, preservative free (CVX 150) FLUARIX QUADRIVALENT (NDC 58160-0890-41)	Y
Administered Amount (of Vaccine)	0.5	N
Administered Units (of Measure)	mL	N
Administering Provider	Gina Ricci	N
Administered-at Location	Oceanview Pharmacy, 15 Post Road, Stamford Connecticut 06901	N
Lot Number	8L4B3423	N
Substance Expiration Date	12/30/2021	N
Substance Manufacturer Name	GlaxoSmithKline (MVX SKB)	N
Completion Status	Completed (CP)	N
Route of Administration	Intramuscular (NCIT: C28161, HL70162: IM)	N
Administration Site	Left Deltoid (HL70163: LD)	N

**Notes**

Full vaccination details are provided, but only the minimum data entry necessary to trigger the alert is required for this test step as determined by the vendor. This same information with the correct date will be entered in later in this test case.