## Description

Following the vaccine administration, the mother reports that the patient had a rash within 14 days of dose.

#### Comments

No Comments

### Pre-condition

The vaccinations for the visit have been administered.

## **Post-Condition**

The adverse reaction to the Influenza vaccination of rash within 14 days of dose is recorded in the EMR.

# **Test Objectives**

**Identify Adverse Event:** The EHR or other clinical software system enables capture of structured data regarding adverse events.

Support for:

Notify Public Health Immunization Registry (IIS) of Update from Adverse

**Event:** The EHR or other clinical software system notifies the public health immunization registry (IIS) of an update due to an adverse event.

#### **Evaluation Criteria**

Verify that vendor can record the adverse reaction to the Influenza vaccination of rash within 14 days of dose correctly and without omission (VXC14). The coded value is 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.

If the vendor is unable to record the concept (VXC14) using the CDCPHINVS coding system to convey this reaction to the registry, the vendor may specify the reaction using SNOMED-CT or Narrative Text. This should be recorded as passing, but with a notable exception documented.

### Notes

Adverse Reactions may be documented with SNOMED-CT or as a narrative note. These two approaches may be considered passing with notable exception. The approach that is used instead of the value set PHVS\_VaccinationReaction\_IIS 2.16.840.1.114222.4.11.3289 should be documented in the tester notes.

The test data anticipates that the entire vaccine history is included in the message transmitted to the registry. Due to variation in practice, it is acceptable for the message to include only the record with the adverse reaction. The tester should document such instances and may augment the submitted test message with such missing 'history' in

order to run the test without error.