## Description

Following the vaccination visit, the provider uses the EMR to produce an immunization report for the patient including all history (the report can be provided in various formats - e.g., print, send to patient portal, etc.)

### **Comments**

No Comments

### **Pre Condition**

Initial Data Load completed with demographic data, vaccination history, and clinical history. Historical Vaccination reconciled and loaded into the EMR. New vaccinations have been administered.

#### **Post Condition**

The patient/parent has been provided a patient immunization history report.

## **Test Objectives**

**Produce Standard Patient Immunization History Report:** The EHR or other clinical software system produces a report of a patient's immunization history that is appropriate for various entities, such as schools and day-care centers.

**Produce Immunization Forecast Report:** The EHR or other clinical software system creates a list of immunizations to be administered within a specified time frame.

#### **Evaluation Criteria**

The following patient demographics are displayed:

Patient Identifier Number: Vendor Supplied Patient Identifier Type Code: Vendor Supplied Patient Name: Mariela Gonzales Morales Date/Time of Birth: 03/30/2015 11:00am

Sex: Female

Patient Address: 3321 Standish Way, Stamford, CT 06903

Multiple Birth: Y Birth Order: 1

The following Vaccination History is displayed:

Vaccine Group: Hep B Peds NOS

Administered: hepatitis B vaccine, pediatric or pediatric/adolescent dosage (CVX 08)

ENGERIX-B (NDC 58160-0820-11)"

Date Administered: 11/23/2011 Additional Observations:

Dose #: 1

Doses in Series: 3 Valid Dose: Y

Ordering Provider: Jane Carter

Entered By: Lisa Sirtis

Entering Organization: Shoreline Hospital

Administered Amt: .05 mL

Administering Provider: Jane Carter

Administered at Location: 325 Shorline Drive,

Stamford Connecticut 06901

Lot#: 6332FK34 Exp Date: 12/14/2011

Manufacturer: GlaxoSmithKline Biologicals SA (MVX SKB) Route: Intramuscular (NCIT C28161, HL70162: IM)

Site: Left Thigh (HL7 LT)

The Following Vaccine Forecast is displayed: Vaccine Group: Hep B Peds NOS

Due Date: 6/29/2015

Earliest Date to Give: 6/29/2015 Latest Date to Give: 7/29/2015

Overdue Date: 7/30/2015

Immunization Schedule: ACIP

Vaccine Group: Dtap Due Date: 7/29/2015

Earliest Date to Give: 29-Jul-15

Latest Date to Give:

Overdue Date:

Immunization Schedule: ACIP

Vaccine Group: Hib Due Date: 7/29/2015

Earliest Date to Give: 7/29/2015

Latest Date to Give:

Overdue Date:

Immunization Schedule: ACIP

Vaccine Group: IPV Due Date: 7/29/2015

Earliest Date to Give: 7/29/2015

Latest Date to Give:

Overdue Date:

Immunization Schedule: ACIP

Vaccine Group: Pneumococcal conjugate

Due Date: 7/29/2015

Earliest Date to Give: 7/29/2015

Latest Date to Give:

Overdue Date:

Immunization Schedule: ACIP Vaccine Group: Rotavirus

Due Date: 7/29/2015

Earliest Date to Give: 7/29/2015

Latest Date to Give:

Overdue Date:

Immunization Schedule: ACIP Vaccine Group: Influenza

Due Date: Nov 26, 2015 or later

later

Earliest Date to Give: Nov 26, 2015

Latest Date to Give:

Overdue Date:

Immunization Schedule: ACIP

Vaccine Group: HepA Due Date: 5/29/2016

Earliest Date to Give: 5/29/2016 Latest Date to Give: 5/29/2017

Overdue Date: 5/30/2017

Immunization Schedule: ACIP

Vaccine Group: MMR

Due Date: 5/29/2016

Earliest Date to Give: 5/29/2016 Latest Date to Give: 8/27/2016

Overdue Date: 8/28/2016

Immunization Schedule: ACIP

Vaccine Group: Varicella

Due Date: 5/29/2016

Earliest Date to Give: 5/29/2016 Latest Date to Give: 8/27/2016

Overdue Date: 8/28/2016

Immunization Schedule: ACIP

# **Notes for Testers**

No Note