

### 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)

ENGRIX-B (NDC 58160-0820-11)&quot;

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 Shoreline 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