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: Juana Mariela Gonzales Morales

Date/Time of Birth: 10/1/2016 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: 10/1/2016 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#: 6332FL432 Exp Date: 12/14/2016

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: 10/21/2016

Earliest Date to Give: 10/21/2016

Overdue Date: 12/1/2016 Immunization Schedule: ACIP

Vaccine Group: DTaP Due Date: 11/30/2016

Earliest Date to Give: 11/30/2016

Overdue Date:

Immunization Schedule: ACIP

Vaccine Group: Hib Due Date: 11/30/2016

Earliest Date to Give: 11/30/2016

Overdue Date:

Immunization Schedule: ACIP

Vaccine Group: IPV Due Date: 11/30/2016

Earliest Date to Give: 11/30/2016

Overdue Date:

Immunization Schedule: ACIP

Vaccine Group: Pneumococcal conjugate

Due Date: 11/30/2016

Earliest Date to Give: 11/30/2016

Overdue Date:

Immunization Schedule: ACIP Vaccine Group: Rotavirus Due Date: 11/30/2016

Earliest Date to Give: 11/30/2016

Overdue Date:

Immunization Schedule: ACIP Vaccine Group: Influenza Due Date: 9/1/2017 or later

later

Earliest Date to Give: 9/1/2017

Latest Date to Give:

Overdue Date:

Immunization Schedule: ACIP

Vaccine Group: HepA Due Date: 10/1/2017

Earliest Date to Give: 10/1/2017

Overdue Date: 10/2/2018 Immunization Schedule: ACIP

Vaccine Group: MMR Due Date: 10/1/2017

Earliest Date to Give: 10/1/2017 Overdue Date: 12/31/2017 Immunization Schedule: ACIP

Vaccine Group: Varicella Due Date: 10/1/2017

Earliest Date to Give: 10/1/2017

Overdue Date: 12/31/2017 Immunization Schedule: ACIP

Notes for Testers

No Note