

Description

Juana Maria Gonzales Morales immunization registry provided Evaluated History and Forecast is reconciled with the Immunization history information in the EMR.

Comments

No Comments

Pre Condition

A Z44 query has been submitted to the Immunization Registry and a Z42 response is provided back to the EMR.and the response is available in the EMR for reconciliation and import.

Post Condition

Evaluated Immunization History returned from the registry is reconciled and imported into the patient record (Juana Mariana Gonzales)

Test Objectives

Request/Receive Patient Immunization Data and Identify Source: The EHR or other clinical software is able to store immunization history accepted electronically from other sources (such as a public health immunization registry consistent with HL7 version 2.5.1, Implementation Guide for Immunization Messaging Release 1.5) or communicated by the patient and manually entered by the clinician. When viewing such information, the provider can determine which immunizations were administered by the practice, which were entered manually as patient-reported, and which were accepted electronically from the public health registry.

Evaluation Criteria

1. The user imports returned vaccinations as follows:
a. **Vaccinations NOT imported:**
hepatitis B vaccine, pediatric or pediatric/adolescent dosage (CVX 08) administered 1/15/2010
measles, mumps, rubella, and varicella virus vaccine (CVX 94) administered 11/22/2012
VERIFY that the dose validity is marked as invalid
b. **Vaccinations Imported:**

hepatitis B vaccine, pediatric or pediatric/adolescent dosage (CVX 08) administered 12/23/2009
hepatitis B vaccine, pediatric or pediatric/adolescent dosage (CVX 08) administered 10/30/2010
diphtheria, tetanus toxoids and acellular pertussis vaccine, 5 pertussis antigens (CVX 106) administered 1/22/2010
diphtheria, tetanus toxoids and acellular pertussis vaccine, 5 pertussis antigens (CVX 106) administered 3/23/2010,
Including adverse reaction 31044-1 Reaction, VXC12^fever of >40.5C (105F) within 48 hours of dose

diphtheria, tetanus toxoids and acellular pertussis vaccine, 5 pertussis antigens (CVX 106) administered 5/22/2010
diphtheria, tetanus toxoids and acellular pertussis vaccine, 5 pertussis antigens (CVX 106) administered 2/21/2011
Haemophilus influenzae type b vaccine, PRP-OMP conjugate (CVX 49) administered 1/22/2010
Haemophilus influenzae type b vaccine, PRP-OMP conjugate (CVX 49) administered 3/23/2010
Haemophilus influenzae type b vaccine, PRP-OMP conjugate (CVX 49) administered 5/22/2010
Haemophilus influenzae type b vaccine, PRP-OMP conjugate (CVX 49) administered 2/21/2011
poliovirus vaccine, inactivated (CVX 10) administered 1/22/2010
poliovirus vaccine, inactivated (CVX 10) administered 3/23/2010
pneumococcal conjugate vaccine, 13 valent (CVX 133) administered 1/22/2010
pneumococcal conjugate vaccine, 13 valent (CVX 133) administered 3/23/2010
pneumococcal conjugate vaccine, 13 valent (CVX 133) administered 5/22/2010
pneumococcal conjugate vaccine, 13 valent (CVX 133) administered 2/21/2011
rotavirus, live, monovalent vaccine (CVX 119) administered 3/23/2010
Influenza, injectable, quadrivalent, preservative free, pediatric (CVX 161) administered 9/25/2010
Influenza, injectable, quadrivalent, preservative free, pediatric (CVX 161) administered 10/27/2010
Influenza, injectable, quadrivalent, preservative free, pediatric (CVX 161) administered 10/2/2011
Influenza, injectable, quadrivalent, preservative free, pediatric (CVX 161) administered 11/4/2012
hepatitis A vaccine, pediatric/adolescent dosage, 2 dose schedule (CVX 83) administered 11/23/2011
hepatitis A vaccine, pediatric/adolescent dosage, 2 dose schedule (CVX 83) administered 5/23/2012
measles, mumps, rubella, and varicella virus vaccine (CVX 94) administered 11/22/2012

Notes for Testers

No Note

Juana Maria Gonzales Morales immunization registry provided Evaluated History and Forecast is reconciled with the Immunization history information in the EMR.

No Comments

A Z44 query has been submitted to the Immunization Registry and a Z42 response is provided back to the EMR. the response is available in the EMR for reconciliation and import.

Evaluated Immunization History returned from the registry is reconciled and imported into the patient record (Juana Mariana Gonzales)

Request/Receive Patient Immunization Data and Identify Source: The EHR or other clinical software is able to store immunization history accepted electronically from other sources

(such as a public health immunization registry consistent with HL7 version 2.5.1, Implementation Guide for Immunization Messaging Release 1.5) or communicated by the patient and manually entered by the clinician. When viewing such information, the provider can determine which immunizations were administered by the practice, which were entered manually as patient-reported, and which were accepted electronically from the public health registry.

1. The user imports returned vaccinations as follows:

a. **Vaccinations NOT imported:**

hepatitis B vaccine, pediatric or pediatric/adolescent dosage (CVX 08) administered; 1/15/2010
measles, mumps, rubella, and varicella virus vaccine (CVX 94) administered; 11/22/2012

VERIFY that the dose validity is marked as invalid;

b. **Vaccinations Imported:**

hepatitis B vaccine, pediatric or pediatric/adolescent dosage (CVX 08) administered; 12/23/2009

hepatitis B vaccine, pediatric or pediatric/adolescent dosage (CVX 08) administered; 10/30/2010

diphtheria, tetanus toxoids and acellular pertussis vaccine, 5 pertussis antigens (CVX 106) administered; 1/22/2010

diphtheria, tetanus toxoids and acellular pertussis vaccine, 5 pertussis antigens (CVX 106) administered; 3/23/2010,

Including adverse reaction; 31044-1 Reaction, VXC12^fever of >40.5C (105F) within 48 hours of dose
diphtheria, tetanus toxoids and acellular pertussis vaccine, 5 pertussis antigens (CVX

106) administered; 5/22/2010

diphtheria, tetanus toxoids and acellular pertussis vaccine, 5 pertussis antigens (CVX 106) administered; 2/21/2011

Haemophilus influenzae type b vaccine, PRP-OMP conjugate (CVX 49) administered; 1/22/2010

Haemophilus influenzae type b vaccine, PRP-OMP conjugate (CVX 49) administered; 3/23/2010

Haemophilus influenzae type b vaccine, PRP-OMP conjugate (CVX 49) administered; 5/22/2010

Haemophilus influenzae type b vaccine, PRP-OMP conjugate (CVX 49) administered; 2/21/2011

poliovirus vaccine, inactivated (CVX 10) administered; 1/22/2010

poliovirus vaccine, inactivated (CVX 10) administered; 3/23/2010

pneumococcal conjugate vaccine, 13 valent (CVX 133) administered; 1/22/2010

pneumococcal conjugate vaccine, 13 valent (CVX 133) administered; 3/23/2010

pneumococcal conjugate vaccine, 13 valent (CVX 133) administered; 5/22/2010

pneumococcal conjugate vaccine, 13 valent (CVX 133) administered; 2/21/2011

rotavirus, live, monovalent vaccine (CVX 119) administered; 3/23/2010

Influenza, injectable, quadrivalent, preservative free, pediatric (CVX 161) administered; 9/25/2010

Influenza, injectable, quadrivalent, preservative free, pediatric (CVX 161) administered; 10/27/2010

Influenza, injectable, quadrivalent, preservative free, pediatric (CVX 161) administered; 10/2/2011

Influenza, injectable, quadrivalent, preservative free, pediatric (CVX 161) administered; 11/4/2012

hepatitis A vaccine, pediatric/adolescent dosage, 2 dose schedule (CVX 83) administered; 11/23/2011

hepatitis A vaccine, pediatric/adolescent dosage, 2 dose schedule (CVX 83) administered; 5/23/2012

measles, mumps, rubella, and varicella virus vaccine (CVX 94) administered; 11/22/2012

No Note