Description

The provider periodically uses the EMR to identify the cohort of patients that are overdue for immunizations along with their contact information in order to send reminder notifications to the patients/parents.

Comments

No Comments

PreCondition

Initial Data Load completed with demographic data, vaccination history, and clinical history. Historical Vaccination reconciled and loaded into the EMR. The vaccine forecast is available to the EMR.

PostCondition

The Cohort report for all patients that are overdue for immunizations is available to the provider through the EMR.

Test Objectives

Produce Population-Level Report: The EHR or other clinical system generates aggregate, population-level reports based on known patient immunization data.

Evaluation Criteria

The following patient information is provided on the cohort report:

Patient Name	Mariela Gonzales Morales
Preferred Contact Method	Phone
Contact information using preferred contact (email, text, phone, mailing address)	(203) 555-1214
Patient Identifier Number	Vendor Supplied
Patient Identifier Type Code	Vendor Supplied
Date/Time of Birth	3/30/2015 11am
Sex	Female
Vaccine Group	Hep B Peds NOS
Latest Date to Give	5/29/15
Overdue Date	5/29/15
Dose #	2
Dose in Series	3
Link to full record	Vendor Supplied
Patient Name	Juana Maria Gonzales Morales
Preferred Contact Method	Phone
Contact information using preferred contact (email, text,	(203) 555-1214
phone, mailing address)	(203) 333-1214
Patient Identifier Number	Vendor Supplied
Patient Identifier Number	Vendor Supplied
Patient Identifier Number Patient Identifier Type Code	Vendor Supplied Vendor Supplied
Patient Identifier Number Patient Identifier Type Code Date/Time of Birth	Vendor Supplied Vendor Supplied 3/30/2015 11:15am
Patient Identifier Number Patient Identifier Type Code Date/Time of Birth Sex	Vendor Supplied Vendor Supplied 3/30/2015 11:15am Female
Patient Identifier Number Patient Identifier Type Code Date/Time of Birth Sex Vaccine Group	Vendor Supplied Vendor Supplied 3/30/2015 11:15am Female Hep B Peds NOS
Patient Identifier Number Patient Identifier Type Code Date/Time of Birth Sex Vaccine Group Latest Date to Give	Vendor Supplied Vendor Supplied 3/30/2015 11:15am Female Hep B Peds NOS 5/29/15
Patient Identifier Number Patient Identifier Type Code Date/Time of Birth Sex Vaccine Group Latest Date to Give Overdue Date	Vendor Supplied Vendor Supplied 3/30/2015 11:15am Female Hep B Peds NOS 5/29/15 5/29/15

Notes to Test

No Note