Description

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

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. The vaccine forecast is available to the EMR.

Post-Condition

The Cohort report for all patients that are due or 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	Juana Mariana Vazquez	
Preferred Contact Method	Phone	
Contact information using preferred contact (email, text, phone, mailing address)	(203) 555-1212	
Patient Identifier Number	Vendor Supplied	
Patient Identifier Type Code	Vendor Supplied	
Date/Time of Birth	11/1/2013 11:05am	
Sex	Female	
Vaccine Group	IPV	
Due Date	10/31/2017	
Overdue Date	10/31/2019	
Dose #	4	
Dose in Series	4	
Link to full record	Vendor Supplied	
Patient Name	Juana Mariela Gonzales	
Preferred Contact Method	Text	
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	10/1/2018 11am		
Sex	Female		
Vaccine Group	Hep B Peds NOS		
Due Date	10/31/2018		
Overdue Date	12/1/2018		
Dose #	2		
Dose in Series	3		
Vaccine Group	DTaP		
Due Date	11/30/2018		
Dose #	1		
Dose in Series	5		
Vaccine Group	Hib		
Due Date	11/30/2018		
Dose #	1		
Dose in Series	4		
Vaccine Group	IPV		
Due Date	11/30/2018		
Dose #	11/30/2010		
Dose in Series	4		
Vaccine Group	Pneumococcal conjugate		
Due Date	11/30/2018		
Dose #	1		
Dose in Series	4		
Dose in Series			
Link to full record	Vendor Supplied		
Patient Name	Juana Maria Gonzales		
Preferred Contact Method	Text		
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	10/1/2018 11:15am		
Sex	Female		
Vaccine Group	Hib		
Due Date	11/30/2018		
Dose #	1		
Dose in Series	4		
Vaccine Group	Pneumococcal conjugate		
Due Date	11/30/2018		
Dose #	1		
Dose in Series	4		
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Link to full record	Vendor Supplied		

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No Note