

Description

The provider periodically uses the EHR 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 EHR. The vaccine forecast is available to the EHR. Vaccines administered throughout this test plan.

Post-Condition

The Cohort report for all patients that are due or overdue for immunizations is available to the provider through the EHR for Vaccines administered throughout this test plan.

Test Objectives

Produce Population-Level Report: The EHR or other clinical software 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 | 11/1/2015 11:05am |
| Sex | Female |
| Vaccine Group | IPV |
| Due Date | 10/31/2019 |
| Overdue Date | 10/31/2021 |
| Dose # | 4 |
| Dose in Series | 4 |
| Vaccine Group | Varicella |
| Due Date | 10/31/2019 |
| Overdue Date | 10/31/2021 |
| Dose # | 2 |
| Dose in Series | 2 |
| 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 | 10/1/2020 11am |
| Sex | Female |
| Vaccine Group | Hep B Peds NOS |
| Due Date | 10/31/2020 |
| Overdue Date | 1/1/2021 |

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|---------------------|------------------------|
| Dose # | 2 |
| Dose in Series | 3 |
| Vaccine Group | DTaP |
| Due Date | 11/30/2020 |
| Dose # | 1 |
| Dose in Series | 5 |
| Vaccine Group | Hib |
| Due Date | 11/30/2020 |
| Dose # | 1 |
| Dose in Series | 4 |
| Vaccine Group | IPV |
| Due Date | 11/30/2020 |
| Dose # | 1 |
| Dose in Series | 4 |
| Vaccine Group | Pneumococcal conjugate |
| Due Date | 11/30/2020 |
| Dose # | 1 |
| Dose in Series | 4 |
| 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 | 10/1/2020 11:15am |
| Sex | Female |
| Vaccine Group | Hib |
| Due Date | 11/30/2020 |
| Dose # | 1 |
| Dose in Series | 4 |
| Vaccine Group | Pneumococcal conjugate |
| Due Date | 11/30/2020 |
| Dose #s | 1 |
| Dose in Series | 4 |

| | |
|---------------------|-----------------|
| Link to full record | Vendor Supplied |
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Notes

The vaccines due for the infants, in particular, may vary depending upon when the test is run as they may be subject to variation in the due dates as part of a catch-up schedule. Tester should document any such variances.

Vaccines due for adult patient, Anita Francesca Marina are not required to be included in this report.