

### 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

### 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 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:

&nbsp;

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

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

#### Notes for Testers

No Note

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.

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

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

The following patient information is provided on the cohort report:

&nbsp;

&nbsp; Mariela Gonzales

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

No Note