



AIRA

AMERICAN IMMUNIZATION
REGISTRY ASSOCIATION

MIROW Common Vocabulary

Simple Report

Version 1.0

July 18, 2019

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Description Terms approved as of December 31, 2018. Core terms that are used in three or more guides, terms that are used in the Patient Status Guide (PAIS-2015), and terms that are used in the Reminder/Recall Guide (RR-2009)

Note: The comments, examples, and domain diagrams in the Advanced Report can provide context for terms and be helpful to illustrate vocabulary group concepts and other aspects. The Simple Report presents just the term and definition.

Terms

Term	Definition
Address	the place where a party is located or may be reached
Address Type	a kind of address whether it is a physical or mailing address
Administered/Historical Indicator	the state of the association between a vaccination event and a provider organization indicating whether the provider organization administered the vaccination event or is submitting the vaccination event on behalf of another provider organization
Alternate Patient ID	a data element of an alternate patient ID group that is a unique identifier for a patient
Alternate Patient ID Assigning Authority ID	a data element of an alternate patient ID group that identifies the organization that assigned the alternate patient ID
Alternate Patient ID Group	a set of data elements assigned to a patient by an organization other than an IIS to uniquely identify a patient
Alternate Patient ID Type	a data element of an alternate patient ID group that identifies the kind of alternate patient ID that is assigned
Assessment Report	an account of the degree to which a cohort is immunized according to current recommendations
Balance	the number of vaccines currently on hand for an inventory item
Birth Certificate Number	a registration number for an official document of a patient 's date and place of birth and parentage
Carrier/Tracking Number	an identifier used to facilitate locating a shipment
Cohort	a group of people who share a common characteristic such as age
Contact Method	a manner in which to contact a patient
Contact Method Primary Indicator	an indicator to denote the primary contact method for a patient

Term	Definition
Contact Method Type	the mode of communication that will be used to contact a patient
CPT Code	a numerical string identifying a billable service that is associated with the procedure used when administering a vaccine
CVX Code	a numerical identifier used to identify a vaccine type
Date of Birth	the birth date of the patient
Date of Death (DOD)	the date of the patient's death
Demographic Submission	a submission regarding a patient's demographic information
Dose-Level Public/Private Indicator	an indicator of the source of funding that paid for a vaccine , assigned by the provider organization
Electronic Data Exchange (EDE)	an interface in which data can be communicated electronically between an IIS and another system, such as an electronic health record system
ExIS Order Date	the date an order for vaccine is entered into the external information system
Fund Type	a categorization within dose-level public/private indicator that further specifies the source of funding for the vaccine , and is often tied to a program or use indication
Gender	the patient's gender
Geographic Jurisdiction	a physical area identified by a governing authority
IIS Direct User Interface	a software application that allows a person to enter data directly into or retrieve data directly from an IIS
IIS Patient ID	a unique identifier assigned to a patient by IIS
IIS Program	the staff and/or activities that focus primarily on maintaining and operating the IIS in support of immunization program activities
IIS-AO Common Name	a familiar name by which an IIS-AO is known in the community

Term	Definition
IIS-AO ID	a unique identifier assigned by an IIS to represent an IIS-AO
IIS-AO Legal Name	a name by which an IIS-AO is legally known
IIS-Authorized Organization (IIS-AO)	an organization that has an agreement with an IIS that allows for the submittal and/or retrieval of IIS information
Immunization Contraindication	a condition in a patient that greatly increases the chance of a serious adverse reaction and renders a vaccination inadvisable for a patient
Immunization Exemption	a non-medical reason permitting a patient to be excluded from a vaccination
Immunization History	a collection of information detailing vaccination events for a patient
Immunization Information System (IIS)	a confidential, population-based, computerized database for recording information, including vaccination history and vaccine doses given by participating health care providers
Immunization Program	a public health organization that coordinates public health activities related to immunization for a geographic jurisdiction
Inventory	a collection of inventory items
Inventory Item	a collection of vaccines with the same lot number , lot-level public/private indicator , and lot number expiration date
Inventory Item Date/Time	the date and time the balance for an inventory item is changed
Inventory Item Status	the state of an inventory item , whether it is active, pending, or inactive
Lot Number	an identifier assigned by a manufacturer to a specific batch of vaccine product type
Lot Number Expiration Date	the date at which the vaccine is no longer considered potent

Term	Definition
Lot-Level Public/Private Indicator	the source of funds that paid for an inventory item , assigned by the IIS
Manufacturer	an organization that produces a vaccine
Medicaid Number	a unique identifier assigned to a person for the purposes of receiving medical services financed by Medicaid
MVX Code	an identifier established and maintained by the CDC that describes a manufacturer
NDC	an identifier assigned to a vaccine product type identifying the labeler, product and trade package size
Order	a request for vaccines placed by a provider organization
Order ID	a unique identifier assigned to an order by the IIS
Order Line	an item of an order specifying the vaccine product type being ordered
Order Line Split Indicator	an indicator of whether an order line item quantity shipped is less than the quantity requested
Order Line Status	the state of an order line in process from an order approval to completion
Order Status	the state of an order in process from submission by a provider organization to completion of the order
Organization	a party that is a body of people with a particular purpose
Party	a person or organization
Patient	a person who is the actual or potential recipient of a vaccine
Patient First Name	the patient 's first name
Patient Last Name	the patient 's last name
Patient Middle Name	the patient 's middle name
Patient Name	a word or phrase that constitutes the distinctive designation of a patient
Patient Status	an indicator of an organization 's accountability for a patient 's immunizations

Term	Definition
Patient Status at Geographic Jurisdiction Level	a patient status with respect to an immunization program
Patient Status at Provider Organization Level	a patient status with respect to a provider organization
Person	a human being
PO Type/Sub-Type	a categorization assigned by an IIS to a provider organization based on a combination of services provided and the cohort served by the provider organization
Provider	a person who is a medical professional or clinician who works for a provider organization
Provider Organization (PO)	<p>an organization that has any combination of the following characteristics:</p> <ul style="list-style-type: none"> • provides vaccination services • responsible for an entity that provides vaccination services • manages inventory for an entity that provides vaccination services
Public Health Entity	a governmental agency with public health oversight over a geographic jurisdiction and/or its population
Recommended Immunization Schedule	a collection of antigen series that specify various paths to achieve presumed immunity against respective diseases as defined by an organization (e.g., Advisory Committee on Immunization Practices)
Recommended Vaccination	the vaccine that is recommended based on a patient 's immunization history and in accordance with an immunization schedule
Recorder	an IIS-AO that records information in an IIS-AO data exchange system or a user interface
Reminder/Recall Criteria	a set of conditions (filters) used to produce the list of R/R candidates

Term	Definition
Reminder/Recall Distributor	an organization that receives a reminder/recall notification from a reminder/recall originator and distributes it to the patient or responsible party
Reminder/Recall Frequency	a repetition rate for a reminder/recall notification during the R/R process
Reminder/Recall Notification	a communication indicating that a patient has one or more recommended vaccinations due or past due
Reminder/Recall Originator	the organization that is responsible for generating the reminder/recall notification
Reminder/Recall Outcome	the results associated with a reminder/recall notification that may impact a patient's immunization status or patient status
Reminder/Recall Protocol	a set of rules and procedures used to guide the reminder/recall process
Reminder/Recall Recipient	the person to which the reminder/recall notification is addressed
Reminder/Recall Report	a report listing one or more patients with one or more recommended vaccinations due now or in the future
Reminder/Recall Response	a result associated with a reminder/recall notification that characterizes the communication process
Residence	a location where a person resides
Responsible Party	a person responsible for a patient
Shipment	the vaccine doses sent to a provider organization
Shipment ID	a unique identifier assigned to a shipment
Shipment Line	an item of a shipment specifying the vaccine being shipped
Shipment Status	the state of a shipment in process from shipping by originator to delivery to a provider organization
Shipment Type	an indication of where the shipment originated
Submission	a collection of information sent from an IIS-AO to an IIS
Submission Date	the date a submission is received by an IIS

Term	Definition
Submission Date Loaded	the date a submission is loaded into an IIS
Submitter	an IIS-AO that submits information to an IIS or to an intermediary submitter with an IIS as the final destination
Trade Name	the manufacturers proprietary name for a vaccine type
Vaccination Encounter	an opportunity for one or more vaccination events to occur
Vaccination Encounter Date	the date of a vaccination encounter
Vaccination Encounter Type	a kind of vaccination encounter
Vaccination Event (VE)	a medical occurrence of administering one vaccine to a patient
Vaccination Event Date	the date of the vaccination event
Vaccination Event Submission	a submission regarding a vaccination event (s)
Vaccinator	an IIS-AO that vaccinates a patient
Vaccine	a dose of substance administered during a vaccination event
Vaccine Product Type	a classification that describes the manufacturer , and presentation of a vaccine type
Vaccine Program	a part of an immunization program that focuses on ensuring vaccinations are available to the population
Vaccine Type	a classification of vaccines that describes the disease to which it provides immunity
VFC Program	a federally funded program that provides vaccines at no cost to children who might not otherwise be vaccinated because of inability to pay