





Key Terms & Icons

The following icons and key terms are used within the SMaRT AFIX application.

Icons Used with SMaRT AFIX

| Icon | Name | Description |
|------|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | Adolescent Cohort | Patients aged 13-17 years, assessed as of the date of assessment |
| | Childhood Cohort | Patients aged 24-35 months, assessed at 24 months |
| | Coverage Report | A graphic display of rates related to a series/antigens based on provider, location, VFC PIN, age, vaccine, VFC eligibility status, immunization compliance, gender, race, and/or ethnicity |
| | Download / Export | Allows the user to save a copy of a report to their computer as an XML file |
| | Edit | Allows the user to update or correct information previously entered |
| | Export | Allows the user to save a report to their computer as an XLS or CSV file |
| | Graph View | Displays the data visually as a graph. Example: bar heights displaying varying coverage rate averages |
| | Table View | Displays the data organized in a table format, with rows and columns |
| | Patient List Report | A list of patients based on provider (only one can be selected), age, VFC eligibility status, immunization compliance, gender, race, and/or ethnicity |
| | Percentage | An average of how many patients, out of 100, would meet the predefined criteria |
| | Organization | Indicates an organization |
| | Facility | Indicates a facility |
| | Information / Help | Displayed in the header (toward the top right of the page). Opens the SMaRT AFIX User Guide, which provides information on how to use the application, including how to run reports |
| | Print | Allows the user to print the data (in graph or table format) and/or the information displayed on the page |
| | Share | Allows the user to send a saved report template to another user |
| | Warning | Indicates the facility's coverage rate for the relevant cohort is in the bottom quartile among the facilities in the state |
| | Reset Filters | Used with custom reports. After filters have been set, click this icon to clear them and start over. |
| | Preview Report | Used with custom reports. Allows the user to preview a report |
| | Save Report | Used with custom reports. When filters for a report are set, click this icon to save the report template |

Icons Used with SMaRT AFIX (continued)

| Icon | Name | Description |
|-----------------------------------------------------------------------------------|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | Log Out | To log out of the application, click this icon (located in the header bar, on the top right of the page) and then click Logout . |
|  | Applications | Click this icon (located in the header bar, toward the top right of the page) to open a panel on the right side of the page with a list of available STC applications. (Not available to all users) |

Key Terms for SMaRT AFIX

AFIX: Assessment, Feedback, Incentives, and eXchange

AIRA: American Immunization Registry Association

Active Patients for a Facility: All patients with an Active status who have received a vaccination by that facility, whether or not they are owned by that provider

Active Patients Owned by a Facility: All patients with an Active status who are also owned by a provider

All Active Patients: All patients classified by a Provider as Active

API: Application Program Interface

Awardee: A specific state award recipient

CDC: US Centers for Disease Control and Prevention

CoCASA: Comprehensive Clinic Assessment Software Application

CSV: A type of file format commonly used with spreadsheet applications such as Microsoft Excel and Google Sheets

DX: Diagnosis

IIS: Immunization Information System

IWeb: Scientific Technology Corporation's (STC's) IIS product

Late Up-to-Date: When a patient was not up-to-date with immunizations at 24 months according to the ACIP schedule, but became up-to-date by the time the assessment is performed. (Only relevant to the Childhood cohort)

LHJ: Local Health Jurisdiction

Missed Opportunity: A situation created when a vaccination was due at the time of a patient's last visit and the patient did receive a vaccine, but not all of the vaccines due were administered by the provider. The vaccinations that were missed are considered *missed opportunities*

MRN: Medical Record Number

NIS: National Immunization Survey

NPI: National Provider Identifier

Owner: A facility that has taken responsibility for a patient (through IWeb or an HL7 message)

PDF: A file format used to save a report to a computer or to send to another party

PHI: Protected Health Information

SIIS: Statewide Immunization Information System

SMaRT: Surveillance Monitoring and Right-time Trends

STC: Scientific Technologies Corporation

UI: User Interface

UTD: Up-to-Date

Up-to-Date: Patients are counted as up-to-date when they have received the appropriate number of doses of all included antigens by the age of 24 months (childhood) or by the time of assessment (adolescent). Invalid doses are not accepted

VFC: Vaccines for Children

VIMS: Vaccine Inventory Management System

VOMS: Vaccine Ordering Management System

VTrckS: Vaccine Tracking System (provided by the Centers for Disease Control and Prevention)