



**AIRA**  
AMERICAN IMMUNIZATION  
REGISTRY ASSOCIATION

## End-User Updates

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**AART Software and Report Enhancements**  
**August 2025**

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## Background

The Aggregate Analysis Reporting Tool ([AART](#)) is an application specifically developed to support the [Measurement and Improvement \(M&I\) initiative](#) to visualize and compile results and information on community-driven measures and tests related to the [immunization information system \(IIS\) Functional Standards](#). AART accomplishes this task by displaying test results for an IIS along with information and suggestions for improvements.

The tool is developed and supported by AIRA and is hosted on secure servers maintained by AIRA. AIRA technical staff routinely update AART, which impacts various IIS-specific reports, system features, and user navigation.

## Overview

This document provides details of software changes or updates that were made between March and August 2025 to enhance and improve the end-user experience while using AART.

Archived AART software updates impacting the end user are in [AIRA's Repository](#).

## Need help?

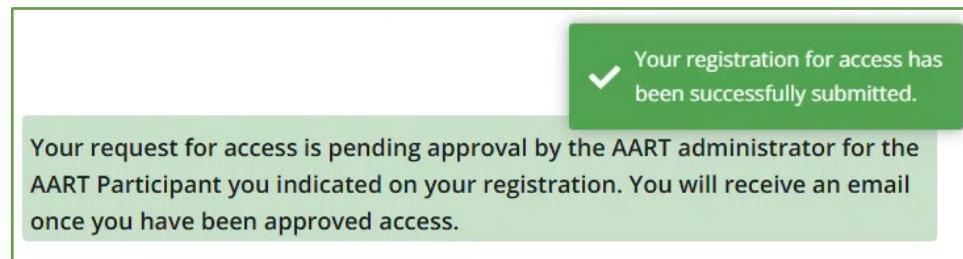
Please send your questions, requests for assistance, or recommendations for changes to improve AART to AIRA by submitting a [TA Request](#).

March 2025

**Category: Registration**

**Subject: Registration Submitted Message**

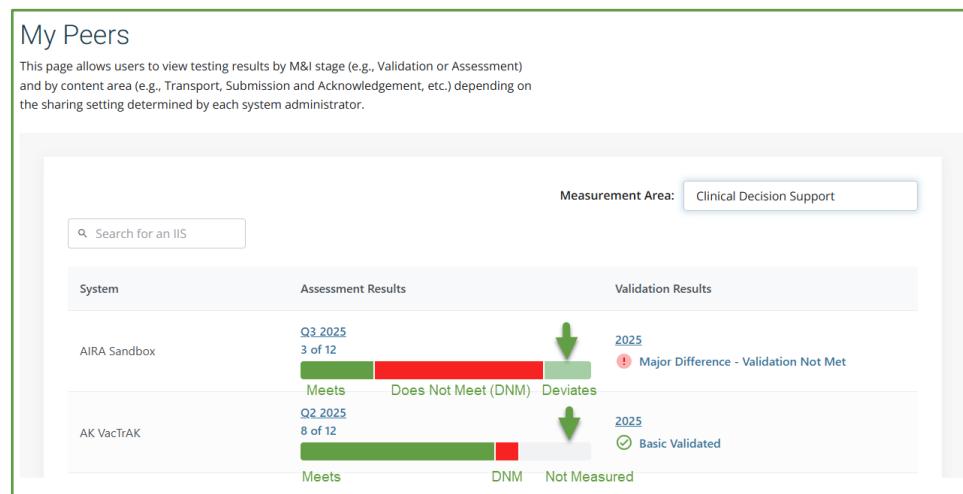
Upon receiving a completed registration for access to AART, the system generates a message of success. This message was updated to provide a clearer description of what has occurred and the next steps:  
Registration submitted successfully.  
Access is pending approval by AART administrator for AART participant.  
An email will be sent once access has been approved.



**Category: My Peers**

**Subject: Assessment Results Bar Graph**

Previously on the My Peers page, the Assessment Results column failed to display an accurate bar graph by not showing all applicable results. It now shows *Deviates* and *Not Measured* results in the bar graph. The green text in the image was added for the purpose of this document to show the different results that may appear. The green text will not appear in AART.



April 2025

### Category: My Peers

#### Subject: Layout Redesign

This page was redesigned to improve and streamline the user experience of viewing both the Assessment and Validation results on one page. The drop-down options to filter the data shown were improved to remove the Platform filter and rename the "Content Area" filter to "Measurement Area." Upon selecting the Measurement Area, both Assessment and Validation (if applicable) results will appear.

The screenshot shows the 'My Peers' page with a search bar at the top. Below it is a table with three rows, each representing a system: AIRA Sandbox, AK VacTrAK, and AR WebIZ. Each row displays the following information: Measurement Area (Q2 2025), Assessment Results (e.g., 6 of 8), a progress bar, and Validation Results (e.g., 2025, Complete). A dropdown menu on the right is open, showing 'Measurement Area' selected, with options like 'Select', 'Transport', 'Submission and Acknowledgement', and 'Query and Response' (which is highlighted). A validation results section on the right shows 'Major Difference - Validation Not Met' for AK VacTrAK and 'Complete Validated' for AR WebIZ.

### Category: Testing & Discovery

#### Subject: DAR Aggregate Detections File

The hyperlink to upload a new DAR Aggregate Detections File was enhanced with a unique "upload" image to assist users with where to upload their files. This reduces confusion between previous DAR results and uploading a new file.

The screenshot compares the 'Testing and Discovery' page before and after redesign. The 'Before' version shows a '2024 Upload DAR File' link with a red box around it. The 'After' version shows a large green arrow pointing to a 'Upload New DAR Aggregate Detections File Here' button, which is highlighted with a green box. Both versions show sections for HL7 Discovery, CDS Discovery, and DAR, with status indicators like 'Connected' and dates like '2024 Annual Report' and 'Q1 2025'.

May 2025

**Category: AART Access**

**Subject: User Indicated as Deactivated**

AART administrators are responsible for managing the AART users accessing the jurisdiction's AART data. When an AART admin marks a user as "deactivate" because the user is no longer employed by the jurisdiction or company or no longer requires access to AART and the user has access to only one jurisdiction, the user's overall AART access will also be deactivated.



**Category: User Account**

**Subject: Submit Feedback to AIRA**

AART users can submit feedback to AIRA about suggested changes they want to see be made in AART. In the *Settings* option, under the *Account* tab, users have the [Submit your feedback here](#) link. Please keep in mind that the submission of feedback does not guarantee the implementation of the feedback.



**Settings**

**Admin Users:** If you are an admin user for your jurisdiction or product, you have the ability and are encouraged to:

- Confirm your jurisdiction's or product's *Measurement and Sharing* settings, and
- Review and manage *Users* who have access to your test results.

Select the appropriate *Measurement & Sharing* or *Users* tab below.

**All Users:** You are encouraged to review your user account details on the *Account* tab below to ensure the information on record for you is accurate. You can also identify your access details.

**Account**

Do you have feedback about potential changes you would like to see in AART? [Submit your feedback here](#)

**USER DETAILS**

**Name**

[REDACTED]

**Email**

[REDACTED]

**Organization**

[REDACTED]

**Position Title**

Business Analyst

June – July 2025

**Category: Validation Certificates**  
**Subject: Automatic Release of PDF Certificate**

Historically, IIS managers received the M&I Validation certificates via email in PDF format for the content areas where their jurisdiction met the basic or complete levels of Validation. AART was enhanced to automatically release the M&I Validation certificates within AART for jurisdictions that met the basic or complete levels of Validation for the year.

**Important details:**

Certificates are updated only when a jurisdiction advances to a higher level of validation within the calendar year.

Certificates remain available in AART for the remainder of the year and are not reissued if a jurisdiction's validation level decreases.

Certificates are typically available two to three weeks after the end of each quarter.

**How to access:**

Log in to [AART](#) and go to the Validation Summary page.

Click the "Download Validation Certificate" hyperlink in the respective content area to view and download the PDF.

If the link is not visible, your jurisdiction might not yet meet the validation requirements or might not be participating in M&I.

Validation Summary

This page displays a dashboard summary of your organization's participation and testing with Measurement and Improvement, specifically for the content areas in validation. To review testing details, you can select one of the content areas listed.

**Validation Certificates**

A Validation Certificate (PDF) can be accessed on this page by selecting the "Download Validation Certificate" hyperlink. If this link is not viewable, then your organization is either not participating in M&I validation or has not met the requirements for Basic or Complete Levels of Validation. The validation recognition badges and brief instructions for using them are available in the Members Only section of AIRA's repository [here](#).

**AIRA Sandbox**

**Validation Summary**

- Transport Validation**  
Complete Validation - 2025  
[Download Validation Certificate](#)  
Your system passes 3 of 3 measures with all requirements
- Submission and Acknowledgement Validation**  
Complete Validation - 2025  
[Download Validation Certificate](#)  
Your system passes 16 of 16 measures with all requirements
- Query and Response Validation**  
Complete Validation with Minor Differences - 2025  
[Download Validation Certificate](#)  
Your system passes 6 of 7 measures with minor differences from standard.
- Data Quality Incoming/Ongoing Validation**  
Basic Validation - 2025  
[Download Validation Certificate](#)  
Your system passes 18 of 18 measures with all requirements

**Clinical Decision Support Validation**  
Validation not met for 2025  
Your system has major differences from the national standard.

August 2025

**Category: AART Users**

**Subject: Automatic Deactivation of Inactive Users**

Beginning January 1, 2026, all users who have not logged into AART in the last year or have never logged in will automatically be deactivated.

Prior to deactivation, individual users who have been flagged for deactivation will receive an email 30 days before their planned deactivation date. A list of individuals will also be emailed to admins of those users seven days prior to deactivation.

*This email is being sent by the [Aggregate Analysis Reporting Tool \(AART\)](#) which the American Immunization Registry Association (AIRA) maintains.*

John Doe,

Action Required! It has been nearly one year since your last login to [AART](#). To keep your access active, you must log in to AART before 10/11/2025.

If you do not log in by this date, your account will be automatically deactivated. No further action is needed if you no longer require access. Thank you.

**Need help?** Please send your question or request for assistance to AIRA by clicking [here for a request for technical assistance](#) to contact the AIRA Technical Assistance Team.

*This email is being sent by the [Aggregate Analysis Reporting Tool \(AART\)](#) which the American Immunization Registry Association (AIRA) maintains.*

Due to 12 months of inactivity, the following users are scheduled to have their AART access deactivated within the next week.

User Name: John Henry; Email address: [john.henry@outlook.com](mailto:john.henry@outlook.com);  
Last login: 09/19/2024

User Name: Jane Doe; Email address: [jane.doe@outlook.com](mailto:jane.doe@outlook.com);  
Last login: 09/19/2024

As the AART Administrator for these users, please inform them of the following options:

1. To avoid automatic deactivation, they must log in to AART by 09/12/2025.
2. No action is needed if AART access is no longer required.

**Need help?** Please send your question or request for assistance to AIRA by clicking [here for a request for technical assistance](#) to contact the AIRA Technical Assistance Team.

**Category: AART Users**

**Subject: AART User Password Minimum Length  
of Eight Characters**

AART users will now be required to have a password with at least eight characters.

## Change Password

Password

••••••

Password must be at least eight characters.

Confirm Password

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Confirm Password must be at least eight characters.

**Change Password**