# AIRA Members & Partners Quarterly Meeting
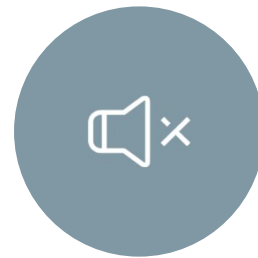
January 30, 2023

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# Welcome – Mary Woinarowicz, President

This meeting is being recorded and will be posted in the AIRA repository

All phone lines are muted

2

## Welcome – Mary Woinarowicz, President

**How do I ask a question?**

There will be time allotted for Q&A following each of the updates.

AIRA

AIRA

Yes  No  Slower  Faster

🖐 Raise Hand

Unmute  Start Video  Participants  Chat  Share Screen  Record  Reactions  Leave

Select the unmute icon and ask your question verbally.

Select the chat icon and type your question into the chat box.
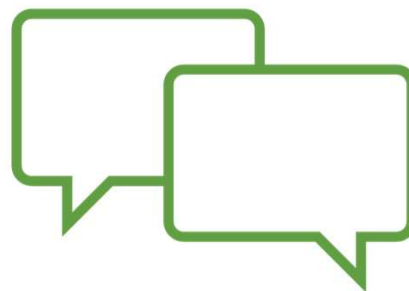
Select the reactions icon, select "Raise Hand," and you will be called on.

3

## Technical Support

If you experience any technical issues during the meeting, please contact **Sarah Stein** via direct message in the Chat.

4

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# American Immunization Registry Association (AIRA) Update

Rebecca Coyle

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# AIRA IZ Gateway Activities:

Support CDC with IZ Gateway HL7 conformance testing and document development:

- IIS-IIS Companion Guide:  **complete**
- Provider-IIS Companion Guide:  **in development**
- QBP/RSP Analysis:  **complete**
- Provider/IIS Gap Analyses: **conducted as needed**

These documents provide additional information and guidance to ensure consistent and successful message processing between data submitters and receivers through the IZ Gateway

6

# Provider Organization Onboarding for IIS Training:

- Live, instructor-led
- **Audience**: IIS staff responsible for activities associated with establishing an electronic interface between an EHR/IT system and IIS
- **Objective**: build participant's capacity to conduct onboarding in alignment with best practices
- Next offering: **June, 2023**

Watch your inbox for more info!!!!

| | |
|---|---|
| Describe key activities & best practices | Describe roles & responsibilities |
| Discuss documents/tools to support Onboarding | Discuss National resources |
| Discuss common issues & Questions | Provide in depth review of each step of the onboarding process |

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# IIS Best Practices Community of Practice

- **New** AIRA community of practice (CoP) to support the creation and curation of best practice recommendations for IIS
- Open forum for collaboration to:
  - analyze existing practices
  - brainstorm new approaches
  - develop consensus-based best practices
- CoP has brainstormed list of topics for consideration
  - Current work focused on categorizing, screening, and ranking topics to identify a small or large topic to move forward for development

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# Education Opportunities

**Discovery Sessions**
- Reminder/Recall (January - repository)
- IIS 101 (February)
- IZ Gateway (March)
- Staff Burnout/Pandemic Response (April - tentative)

**IIS Manager Meetings**
- Managing data requests/need for IIS data (January)
- Quarterly routine & monthly flu data submission (March - tentative)

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# Education Opportunities

**Education & Training Needs Assessment**
- Purpose: To identify the highest priority education & training needs of IIS programs
- 21 interviews completed by end of January 2023
- Key findings will be summarized

**Regional Workshops**
- Resuming in-person meetings!
- Midwest – July 2023 (anticipated)

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# Publication Project Workgroup

**Purpose**
Foster increased publication of peer-reviewed IIS-related research

**Workgroup**
SMEs meet monthly to oversee and provide expertise

**Current Project Deliverable**
Submit an article for publication by July 2023; launch collegial queries email-based 'helpdesk'

**Important Discussions**
Helpful strategies and barriers to publication

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# Join us for #AIRA2023 in San Diego!



**Speaker Acceptance Notifications**: Monday, February 13
**Early Bird Registration Closes**: Sunday, April 2

www.airanationalmeeting.org

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# IIP Updates - Testing & Recognition

- Pilot tested PCC (Physician's Computer Company), in December!
- Conducting an in-depth test plan assessment to identify opportunities to streamline and increase value and impact
- Public Health Data Systems Task Force 2022 recommended "ONC update the (f)(1) criteria to recognize the HIMSS-AIRA-IIP test method as the standard test method used for certification"
  - Exciting news and raises many questions!

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# IIP Updates - Collaborative

- **Pre-submission data validation** work is underway
- Conducting discovery on **code set** challenges and best practices to provide resources to improve the speed and consistency in the implementaiton of new code set values
- IIP hosted a webinar (available in the AIRA Repository) in December announcing its new priorities including
  - Immunization data from pharmacies,
  - Legal baby names
  - Submission and query triggers
- AIRA/IIP will be at HIMSS23 in April in Chicago – let us know if you will be too!

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# Measurement & Improvement:
## Data at Rest (DAR)

DAR measures the **Completeness**, **Timeliness**, and **Validity** of the data residing in an IIS database, regardless of how it arrived there

Formal approval of the measures and tests to move DAR into the second M&I stage of Assessment

- Participating IIS' alignment will be formally measured



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# Measurement & Improvement Initiative:
## DAR Assessment

📅 **Launches February 1, 2023**

✉ IIS are invited to submit their participation interest via AIRA's Technical Assistance form, located on the homepage.

» Participation settings will automatically be updated for IIS currently participating in DAR Testing & Discovery.

👤 Learn more about DAR Assessment and the M&I initiative here:
https://www.immregistries.org/assessment
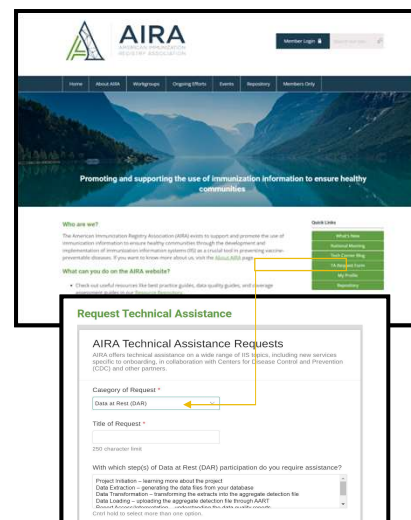


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## TEFCA & CDC-ONC Industry Day Webinars

**TEFCA**

CDC and ONC held a call on TEFCA:

"*Trusted Exchange Framework and Common Agreement, Update for the Public Health Community*"

**CDC-ONC Industry Day**

The CDC Foundation held an introduction to the upcoming

"*CDC-ONC Industry Day: Accelerating Public Health Data Modernization through Public Private Partnerships*"

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## AIRA In-Person Board Meeting

- In December, the AIRA board met in Pittsburgh
- Participants included:
  - Eleven AIRA board members
  - AIRA senior leadership
- The AIRA board last met in person in March 2019
  - It was refreshing to be able to connect!



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## Topics the Board Covered



- AIRA's Strategic Plan
  - Reviewed achievements from the past year
  - Created goals for the upcoming year
- Current work
- The scope of potential policy work
- Board priorities over the next year

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# Public Health Informatics Institute (PHII) Update

Vijay Pathangi
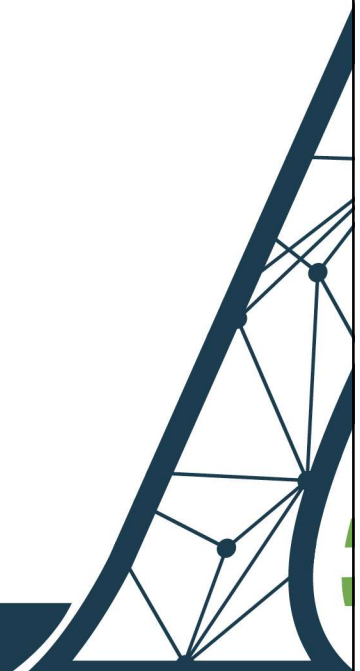
28

# AIRA Members and Partners Quarterly Update

**Public Health Informatics Institute**

Vijay Pathangi, PHII Project Team Lead

January 30, 2023

**PHII** PUBLIC HEALTH **INFORMATICS** —INSTITUTE— | THE **TASK FORCE** FOR GLOBAL HEALTH

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# PHII Updates

❖ Requirement Traceability Matrix webinars
❖ Updated workforce development resources
❖ Coming soon
  ➢ Updates to the LMS portal infomaticsacademy.org
  ➢ DMI one pager
  ➢ IIS Leadership Workshop
❖ PHII eLearning resources

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**PHII**

# Requirement Traceability Matrix (RTM) Webinar

❖ PHII successfully hosted the second RTM webinar on November, 14th

➢ PHII developed the IIS RTM in collaboration with CDC, AIRA and the IIS community

➢ The RTM provides high level and detailed requirements in a easy to use spreadsheet format and can be found on the PHII website

➢ The RTM will help jurisdictions identifying gaps in their IIS functionality

➢ Over 120 individuals attended the webinars

➢ The recording of the webinar including Q&A is available on the PHII website @ https://phii.org/RTM-webinar/

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**PHII**

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# Updated Workforce Development Resources

❖ The IIS workforce classifications contain eleven sample role descriptions to help identify IIS staffing needs and support subsequent recruiting

❖ PHII is working on updating the role descriptions to align with the competency model and make it more concise

❖ Seven of the eleven staffing sample role descriptions have been updated. The most recently updated are:
➢ Project Manager
➢ Helpdesk Specialist I
➢ Helpdesk Specialist II

❖ PHII is in the process of updating the last set of role descriptions- Data Analyst, Epidemiologist, Testing Analyst, Data Duplication Specialist, Trainer

❖ The IIS workforce classifications are available on the PHII website

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**PHII**

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## Coming soon...

❖ DMI one-pager
➢ PHII has developed a one-pager for the IIS community on DMI
➢ Highlights steps for IIS staff to learn more about the DMI and get involved
➢ Plans to release in the next few weeks

❖ PHII's LMS portal Informatics Academy migrating to a new vendor
➢ Currently on beta release. Will be available for everyone to register mid February
➢ LMS will have a fresh look and be more current in its functionality and usability.

❖ IIS Leadership workshop
➢ Annual leadership workshop scheduled for June 13-15, 2023 in Decatur, Georgia
➢ 3 day workshop for new IIS Managers and Program Managers
➢ Funded by CDC through PHII's CoAg
➢ Please reach out to your CDC IIS SME

**PHII**

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## Thank you!

❖ Visit us at https://phii.org
❖ Access PHII IIS training and learning resources @ IIS Learning Hub
❖ Download worksheets and resources that will help with your ongoing day-to-day IIS Operations
❖ Please contact Vijay Pathangi @vpathangi@taskforce.org if you have any questions

**PHII**

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# Office of the National Coordinator for Health Information Technology (ONC) Update

Rachel Abbey

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Shared Priorities to Help Advance Public Health

**USCDI & USCDI+**
Prioritize and harmonize data most crucial to the needs of public health and beyond

**North Star Architecture**
Help public health jurisdictions share and analyze data with each other and CDC

**TEFCA**
Develop common, pre-negotiated agreements to simplify data exchange nationwide

**FHIR Advancement and Strategy**
Adopt standards that can be more easily extended and reused as conditions change

**Certification of IT & Data Systems**
Ensure IT & data systems used by public health are sustainable and meet baseline requirements for security and functionality

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## Existing networks are great…but not enough

**While there has been growth in nationwide networks, there is much unfinished business**
- Public health
- Less well-resourced providers, behavioral health, LTPAC
- Payers (government and commercial)
- Social services
- Research

**Public-private partnership is now needed to advance nationwide interoperability to the next level**

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# ONC
**Office of the National Coordinator for Health Information Technology**
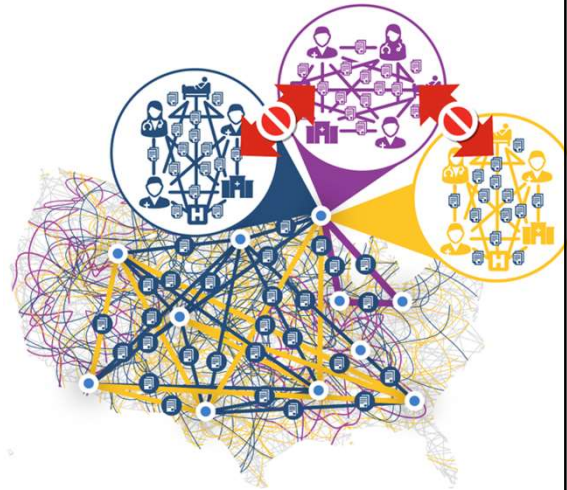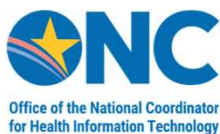
## Contact ONC

**Rachel Abbey, MPH**
**Public Health Analyst**
Rachel.Abbey@hhs.gov

**Phone:** 202-690-7151

**Health IT Feedback Form:** https://www.healthit.gov/form/healthit-feedback-form

**Twitter:** @onc_healthIT

**LinkedIn:** Office of the National Coordinator for Health Information Technology

**Youtube:** https://www.youtube.com/user/HHSONC

**HealthIT.gov**
Subscribe to our weekly eblast at healthit.gov for the latest updates!

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# American Academy of Pediatrics (AAP) Update

Andrea van der Hoek

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# AIRA Members & Partners Meeting

## January 30, 2023

American Academy of Pediatrics
DEDICATED TO THE HEALTH OF ALL CHILDREN®
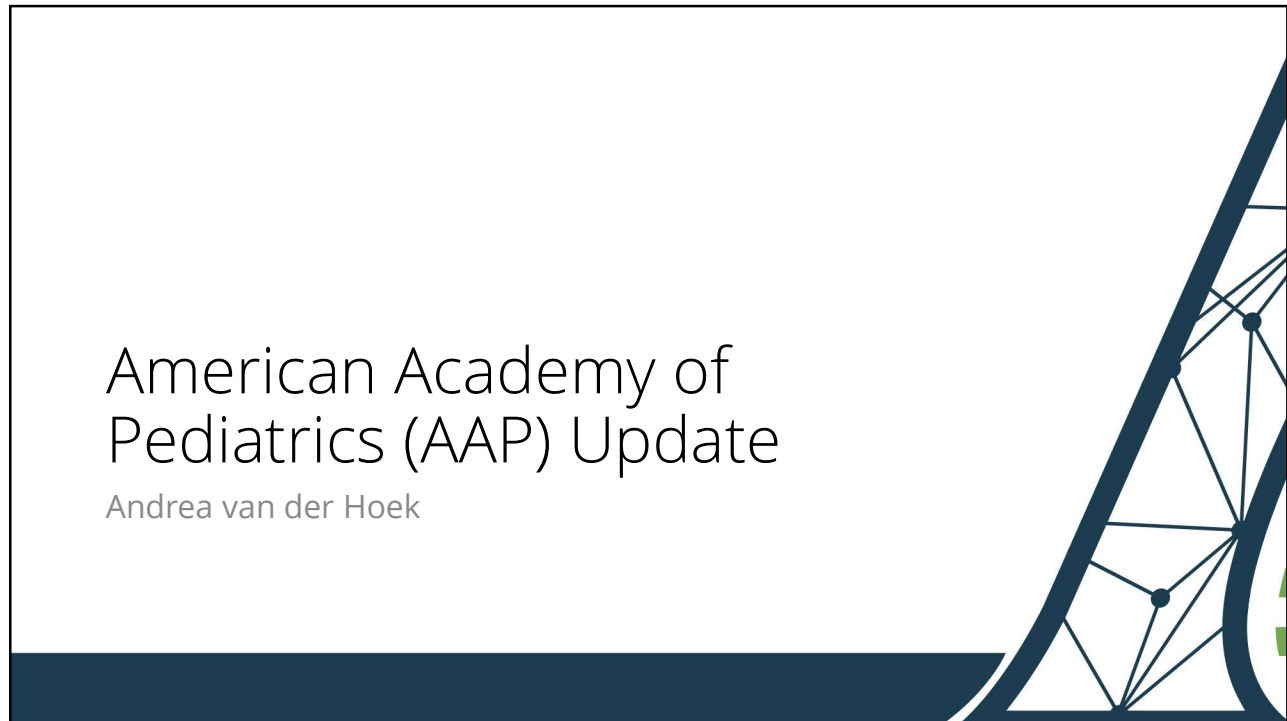
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## FRAMEWORKS REPORT RELEASED
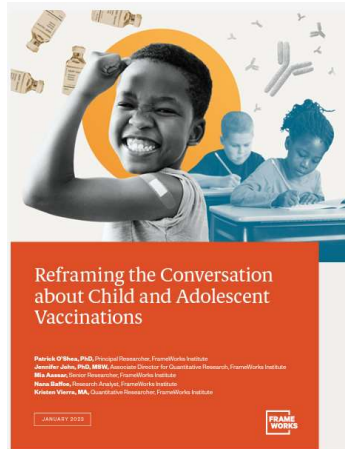
- [Reframing the Conversation about Child and Adolescent Vaccines](#)

American Academy of Pediatrics
DEDICATED TO THE HEALTH OF ALL CHILDREN®

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## IMMUNIZATION GRANTS

- CDC-funded grants around COVID-19, HPV, flu, and routine immunizations
  - Sub-grants to 28 AAP Chapters and local health organizations
  - Activities ranging from needs assessments, social media campaigns, and translation of materials
  - Focus on rural communities

American Academy of Pediatrics
DEDICATED TO THE HEALTH OF ALL CHILDREN®

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## CHAPTER IMMUNIZATION REPRESENTATIVES (CIR)

- Assist in the development and coordination of chapter immunization activities and educational programs
- Serve as a liaison between the chapter and the national AAP
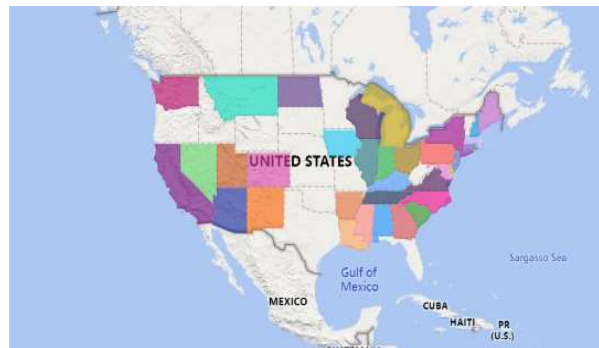
American Academy of Pediatrics
DEDICATED TO THE HEALTH OF ALL CHILDREN®

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## ECHO TELEMENTORING SERIES

- All teach, all learn
- Virtual community
- Curriculum about the CIR role, vaccine confidence, and building partnerships at Chapter, state, and local levels
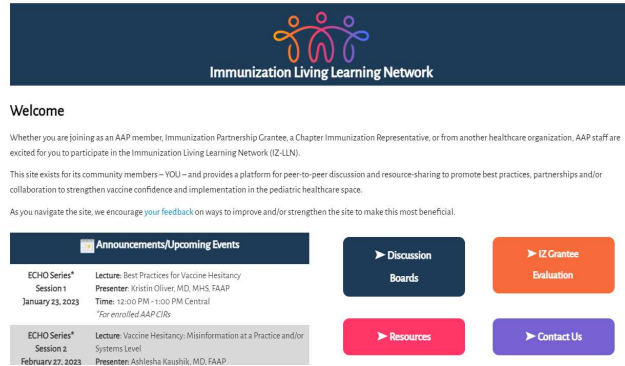
American Academy of Pediatrics
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# IMMUNIZATION LIVING LEARNING NETWORK

- Virtual hub connecting CIRs, grantees, and others interested in immunization
- Discussion boards
- Shared resources
- Highlight successes
- Share challenges

American Academy of Pediatrics
DEDICATED TO THE HEALTH OF ALL CHILDREN®

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# CHILD VACCINATION ACROSS AMERICA MAP

- State and national immunization rates
- Outbreaks of vaccine-preventable disease
- https://downloads.aap.org/AAP/Vaccine/index.html

Outbreak
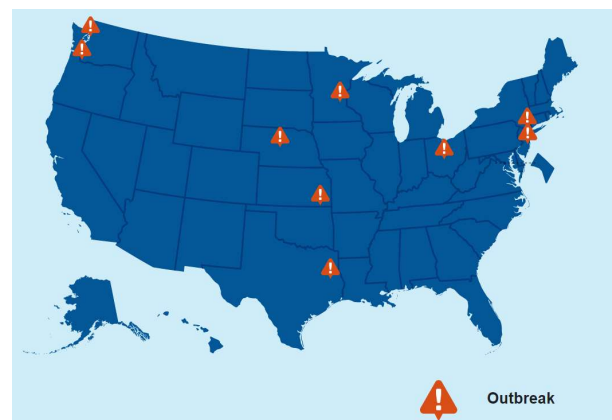
American Academy of Pediatrics
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## IMMUNIZATION RESOURCES

- Communication Resources
- Implementation Resources
- Pediatric COVID-19 Vaccination Data

American Academy of Pediatrics
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## THANK YOU!

Andrea van der Hoek

Senior Manager, Immunization Initiatives

(630) 626-6708

avanderhoek@aap.org

American Academy of Pediatrics
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Association of State and
Territorial Health Officials
(ASTHO) Update

Kim Martin

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![astho™ logo]

## ASTHO Immunization Activities

Association of State and Territorial Health Officials (ASTHO)

Feb. 2023

Association of State and Territorial Health Officials | astho.org

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## ASTHO Continues to Refine the Policy Statement

- Working to review and revise the immunization policy statement
- The policy statement is a listing of guiding principals
  - Evidence based
  - Vaccine finance
  - Vaccine access and delivery
  - Vaccine safety and effectiveness
  - IIS
  - Vaccine during a pandemic
- This statement is used when ASTHO is advocating for policies on state/territory's behalf

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## Product Development

- Our latest daily newscasts can be accessed at: https://newscast.astho.org/
- We have developed two recent blogs
  - Public health and healthcare partner to promote flu vaccine
  - Evidence-based policies to reduce flu related deaths
- Developed a 2023 legislative prospectus for immunization

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## ASTHO Policy Academy

Conducting a vaccine hesitancy Policy Academy

These sessions are intended to educate and help leaders prepare legislators for vaccine related sessions, explore policy options, and communicate effectively to vaccine hesitant populations

There are 9 states participating and 4 sessions in the overall series

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# Reducing Vaccine Disparities

ASTHO, in partnership with the National Community Action Partnership (NCAP), developed a program to reduce disparities in vaccination rates to advance health equity and reduce the burden of vaccine preventable disease among adults

Last year, ASTHO developed an advisory committee of professional organizations

And

Selected 5 pilot programs to focus on using evidence-based strategies to increase immunization rates and advance equity in their community

This year, ASTHO plans to work with the same sites to continue to implement strategies to assist and support vaccine equity in these five communities, with a particular focus on reaching people living with mental and/or physical disabilities

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# IDEAS Program

The ONC IDEAS program aims to provide technical assistance and capacity building support to cross-sector state teams to **build and expand partnerships between** state, regional, or local health information exchanges (**HIEs**) and state/territory immunization information systems (**IISs**).

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## COVID-19 IMMUNIZATION DATA EXCHANGE, ADVANCEMENT & SHARING PROGRAM

- With support from ONC, the Association of State & Territorial Health Officials (ASTHO) is hosting the **IDEAS Learning Community**

- The learning community convenes state health agency leaders, their staff, and HIE partners to advance and achieve sustainable change in **immunization information system & HIE partnership and data sharing**

- State grantees receive **financial awards** and **technical assistance** to advance data sharing. The learning community will also support **peer-to-peer learning** and **dissemination of promising practices**

astho™
IDEAS
Learning Community

Technical assistance coordinated and supported by ASTHO, with strategic guidance from ONC & CDC

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AIM Association of Immunization Managers | AIRA AMERICAN IMMUNIZATION REGISTRY ASSOCIATION | CIVITAS Networks for Health

Mathematica Progress Together | Guidehouse

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## Association of Immunization Managers (AIM) Update
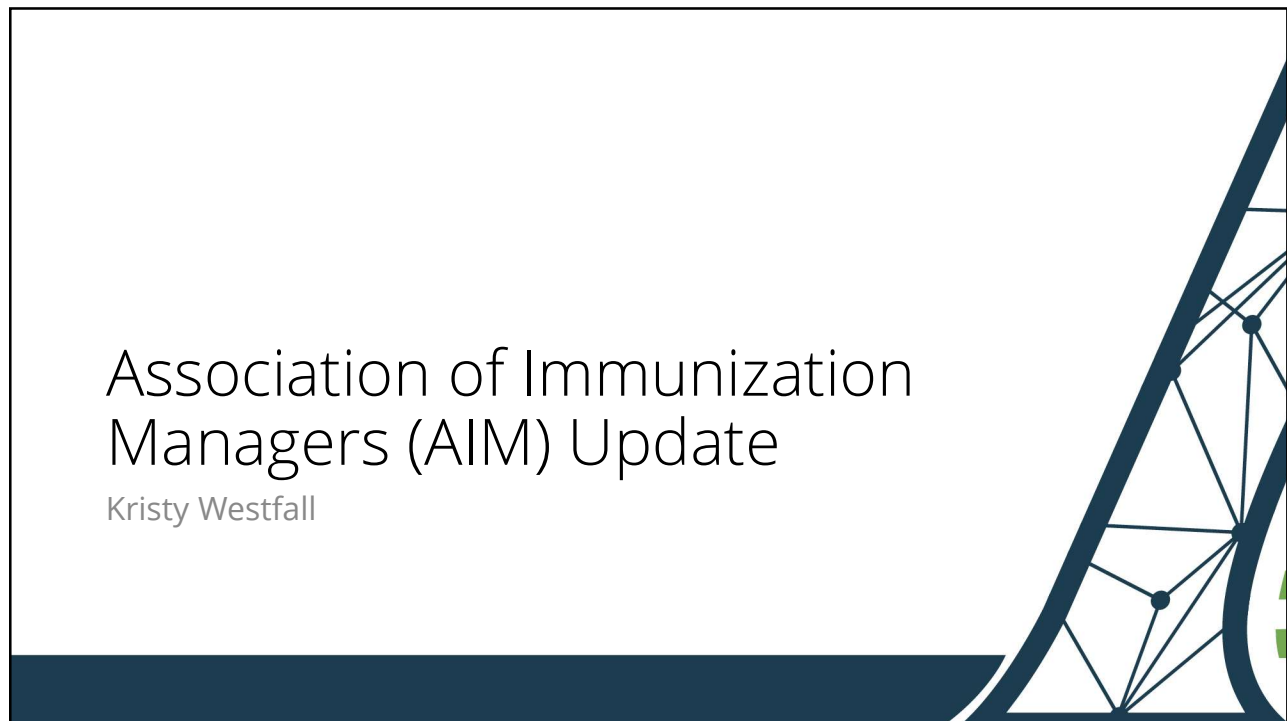
Kristy Westfall

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# AIM Update

**Kristy Westfall, Data Project Manager**

AIM — Association of Immunization Managers

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# AIM Updates At-A-Glance

- **Immunization Program Updates**
  - CDC Extended the current 5-year cooperative agreements for one additional year through June 30, 2025
  - COVID funds can be used through this funding period (no new funding but more time to spend existing funds)

- **Preparing for State Legislative Sessions**
  - A look back at immunization-related bills introduced in 2021 & 2022
  - Tips for how to prepare for the 2023 Legislative Season
  - Resources available

- **AIM Regional Meetings**

- **AIM 2022 Annual Survey Results Are In!**

- **AIM Reminder Recall Opportunities**

- **Upcoming Events**

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# Preparing for the 2023 Legislative Session

**A look back:**

- Number of vaccine-related bills introduced
    - 2021: 492
    - 2022: 594
    - 2023 To date: 295
- At least 24 states passed laws limiting COVID vaccination requirements or verification
- Strong trend to limit state public health authority

**Tips shared with Program Managers on how to prepare:**

- Anticipate substantial interest in vaccine-related legislation, especially mandates, exemptions, 'anti-discrimination  due to vaccine status', vaccine safety, IIS Opt-In, and minor consent.
- Develop agency policy and messaging in advance on anticipated issues, if possible, and in accordance with your state process.  Share with stakeholders as appropriate.

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# Policy & Vaccine Confidence Toolkits
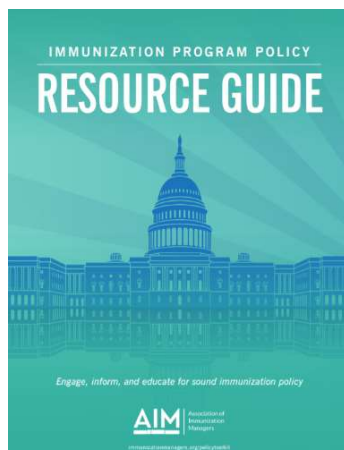


**Immunization Program Policy Resource Guide**
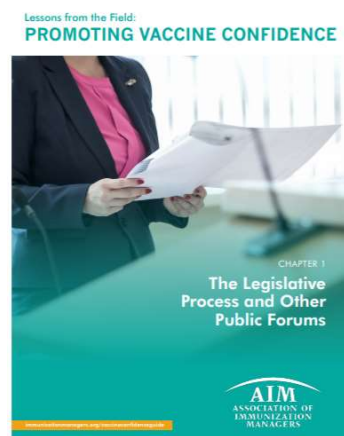


**Vaccine Confidence Toolkit Resource Guide**

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## AIM/NPHIC Legislative Resources

**WORKING TOGETHER TO NAVIGATE THE LEGISLATIVE ENVIRONMENT & ADDRESS MISINFORMATION:**
A Tips Sheet for Immunization Programs and PIOs

AIM — Association of Immunization Managers
NPHIC

**IMMUNIZATION PROGRAMS**

**PUBLIC INFORMATION OFFICERS**

**Immunization Communication Collaboration:**
Best Practices for Program Managers and Public Information Officers

**Program Manager Tips**

- Create a dedicated position/role for immunization communications within your public affairs team if possible, such as a Vaccine Information Officer.
- Public information officers (PIOs) cannot dispel myths and rumors and create key information if they aren't aware of what's going on. Create an internal topic-specific (i.e. COVID-19, measles) email group for the full immunization and communications teams, such as a daily email brief. Contact tracing and nursing teams can share key information and insights with PIOs and others on the team.
- CC PIOs on emails and establish other routes of communication to determine how much PIOs would like to be copied on. Don't be afraid to include them on emails!
- Embed PIOs in immunization program meetings so they can have a comprehensive understanding of key vaccination information in addition to weekly check-in meetings.
- PIOs don't want to be the last to know. Sending "FYI" emails or calls can help them anticipate/prepare for upcoming communication and saves them time when having to figure out info when asked questions.

**Tip Sheet:**
**Working Together to Navigate the Legislative Environment & Address Misinformation**

**Talking Points:**
**Best Practices for Program Managers and PIOs**

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## Connecting the Dots
### State Legislative Sessions

AIM — Association of Immunization Managers

Explore these key tools and resources to effectively engage with elected officials during the legislative session.

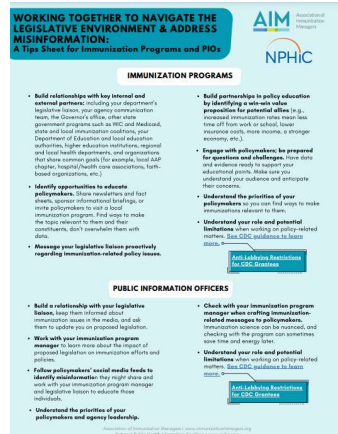| Legislative Process Overview | Resources & Portals | Clear Communication | Peer Sharing & Assistance |
|---|---|---|---|
| • 2023 State Legislative Session Calendar | • Vaccinate Your Family Advocacy Portal (*registration required*) | • Tip Sheet: Navigating the Legislative Environment & Addressing Incorrect Vaccine Information (AIM/NPHIC) (see also webinar) | • Contact Brent Ewig, Chief Policy and Government Relations Officer, for personal assistance |
| • Introduction to Vaccine Policy for State Legislators (NCSL) | • IDPN Portal - Legislative Talking Points (*registration required*) | • Promoting Vaccine Confidence During the Legislative Process (AIM) | • AIM Program Practices Database where programs managers can share resources confidentially with one another |
| • Advocacy Rules and the Legislative Process (AIM) | • National Conference for States Legislators (NSCL) Vaccine Policy Series | • Effective Strategies for Educating Policymakers (AIM) | • Peer Sharing & Information Requests (AIM) |
| • The Public Policy Landscape and Key Partners (AIM) | • Vaccine Policy Toolkit (ASTHO) | • Addressing Incorrect Vaccine Information (AIM) | |
| • Webinar: 2022 Legislative Update (AIM) | • Sample Testimony on COVID-19 Vaccine Mandates (AIM) | • Misinformation Q&A (AIM) | |
| | • Template Fact Sheet -Existing State Vaccine Requirements (AIM) | • Communication Portal (AIM) | |
| | • State Efforts to Ban or Enforce COVID-19 Vaccine Mandates and Passports (NASHP) | | |

*Updated 1/25/2023*

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# 2022 AIM Regional Meetings

West Region
Frontier Region
Heartland Region
Great Lakes Region
New England Region
Mid-Atlantic Region
South East Region
Pacific Island Region
South West Region
Beaches Region

Honolulu, HI
Ashville, NC
Itasca, IL
Salt Lake City, UT
Tulsa, OK
New Orleans, LA
Portland, OR
Portland, ME
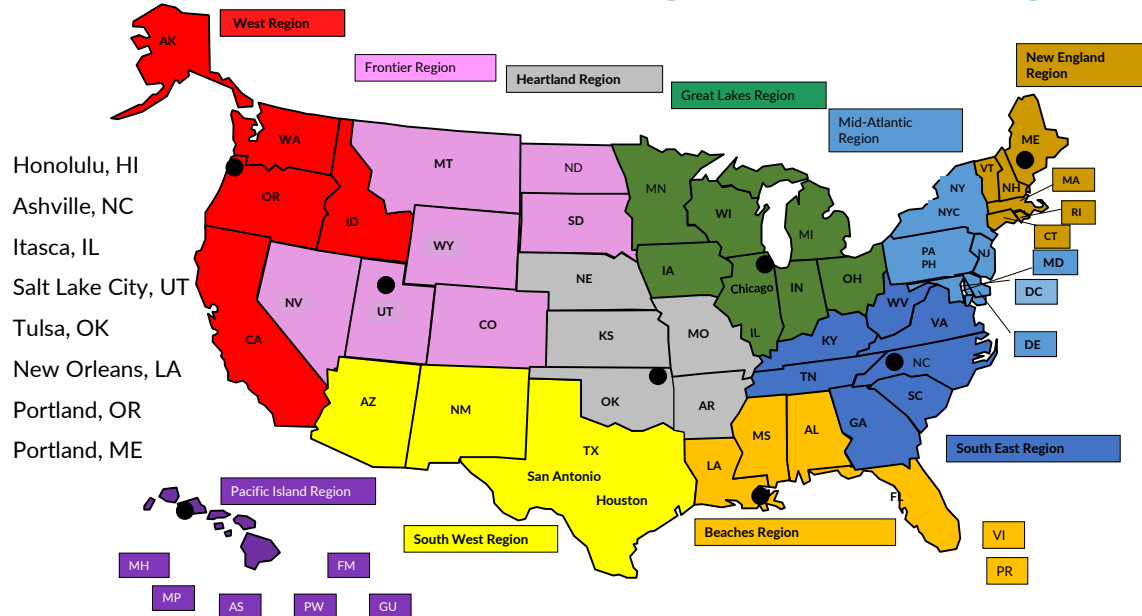
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# AIM Regional Meeting Locations

| Dates | Region | Location |
|---|---|---|
| March 8-10 | Pacific Islands | Honolulu, HI |
| March 15-17 | South East | Asheville, NC |
| April 11-13 | Great Lakes | Itasca, IL (AAP HQ) |
| April 16-18 | Frontier & South West | Salt Lake City, UT |
| April 19-21 | Heartland | Tulsa, OK |
| May 15-17 | Beaches | New Orleans, LA |
| May 22-24 | West | Portland, OR |
| May 31-June 2 | New England/Mid-Atlantic | Portland, ME |

AIM, along with the National Academy for State Health Policy and Academy Health are hosting regional meetings of a newly-formed **Vaccine Access Cooperative (VAC)**, focused on **improving COVID-19 and routine vaccination rates among children**.

VAC meetings will bring together leaders from state departments of health, immunization programs, and Medicaid programs, as well as the American Academy of Pediatrics, the American Academy of Family Physicians, pharmacy associations, and other key immunization partners to develop strategies to break down barriers to the successful vaccination of children.

Meetings will be held in 8 cities across the U.S. with funding provided through a grant from the Centers for Disease Control and Prevention (CDC).

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# 2022 AIM Annual Survey Results & Webinar

- The AIM Annual Survey assess changes in immunization programs over time. Topics include infrastructure, COVID-19. funding, IIS, vaccine confidence and more.

- This year, the Annual Survey had an **83% response rate**.

- Access the new color-accessible **aggregate results report** in the weekly update! AIM is also developing **three infographics** to be shared in future Weekly Updates.

**AIM Annual Survey Presentation**
**February 14th @ 2pm ET** **REGISTER**
Dr. Katelyn Wells, Chief Research and Development Officer and her team will review the annual survey data and provide more insight into key data points/take aways

*QUESTIONS*? Contact AIM's Research and Evaluation Specialist, Katie Drumhiller kdrumhiller@immunizationmanagers.org

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*Please note that the aggregate report is for AIM internal purposes only. Please do not share or publish results without prior permission from AIM.*

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# AIM Reminder/Recall Program

- AIM provides funding and assistance to implement reminder/recall projects in partner jurisdictions to help IPs address drops in childhood and adolescent vaccine coverage rates.

- AIM assists with postcard design and coordinates project communications, postcard mailing, and project evaluation.

To learn more about this opportunity, visit the AIM Reminder/Recall Program webpage:

https://www.immunizationmanagers.org/resources/reminder-recall-program/

Interested in working with AIM to implement a reminder/recall campaign in your jurisdiction? Please complete the members-only Reminder/Recall Interest Form:

https://www.immunizationmanagers.org/resources/reminder-recall-interest-form/

**Funding is limited and available on a first come, first served basis!**

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# Upcoming AIM Events

- **iREACH Working with Faith-Based Communities to Increase Flu and COVID-19 Vaccination Rates: Part 1** Tuesday January 31st @ 12pm ET
  - A two-part webinar series that will highlight successes, challenges, and lessons learned from REACH Recipients working with faith-based communities to increase vaccination rates
  - Register Here for Part 1

- **Wellness Webinar: Self-Awareness as a Tool for Individual Stress Management** February 9th @ 2pm ET REGISTER

- **AIM Annual Survey Presentation** February 14th @ 2pm ET REGISTER

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# Thank you!

immunizationmanagers.org

@AIMimmunization

Association of Immunization Managers

**AIM** | Association of Immunization Managers

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# National Association of County and City Health Officials (NACCHO) Update

Robin Mowson

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# Immunize.org Update

Laurel Wood

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Immunize.org Update

AIRA Members & Partners Call
January 30, 2023

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## COVID-19 resources – *frequently updated*



**Webpage: Key resources**

**Checklist: Direct links to key resources and when they were last updated**

Watch for major update coming soon

www.immunize.org/covid-19

www.immunize.org/catg.d/p3130.pdf

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## Slide 1

# Spotlight on other helpful resources

### Key Vaccination Resources for Healthcare Professionals

*(resource document shown)*

www.immunize.org/catg.d/p2005.pdf

### Reliable Sources of Immunization Information: Where Parents Can Go to Find Answers!

*(resource document shown)*

*...and 100s more*

www.immunize.org/catg.d/p4012.pdf

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## Slide 2

**WEBINAR**
Hosted by Immunize.org

February 28, 2023
1:00 pm ET
Register @ Immunize.org

## Improving the Vaccination Experience: Reducing Pain and Anxiety for Children and Adults

- Anna Taddio, BScPhm, PhD – University of Toronto
- Lucie Marisa Bucci, MA – Society for Infodemic Management
- Kelly Moore, MD, MPH – Immunize.org
- Sharon Humiston, MD, MPH – Immunize.org

available for
on-demand viewing

**WEBINAR** WATCH
Improving the
Vaccination Experience:
Accessible Vaccination
for Neurodiverse People
at Any Age
December 13, 2022

**Immunize.org**

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Thank you for joining us!
Next Meeting: April 17, 2023,  2 – 3 p.m. ET

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