



AIRA
AMERICAN IMMUNIZATION
REGISTRY ASSOCIATION

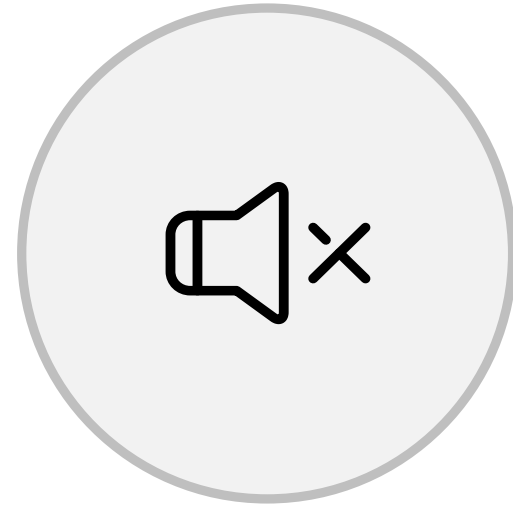
AIRA Members & Partners Bimonthly Meeting

May 20, 2019

Welcome - Aaron Bieringer, AIRA President-Elect



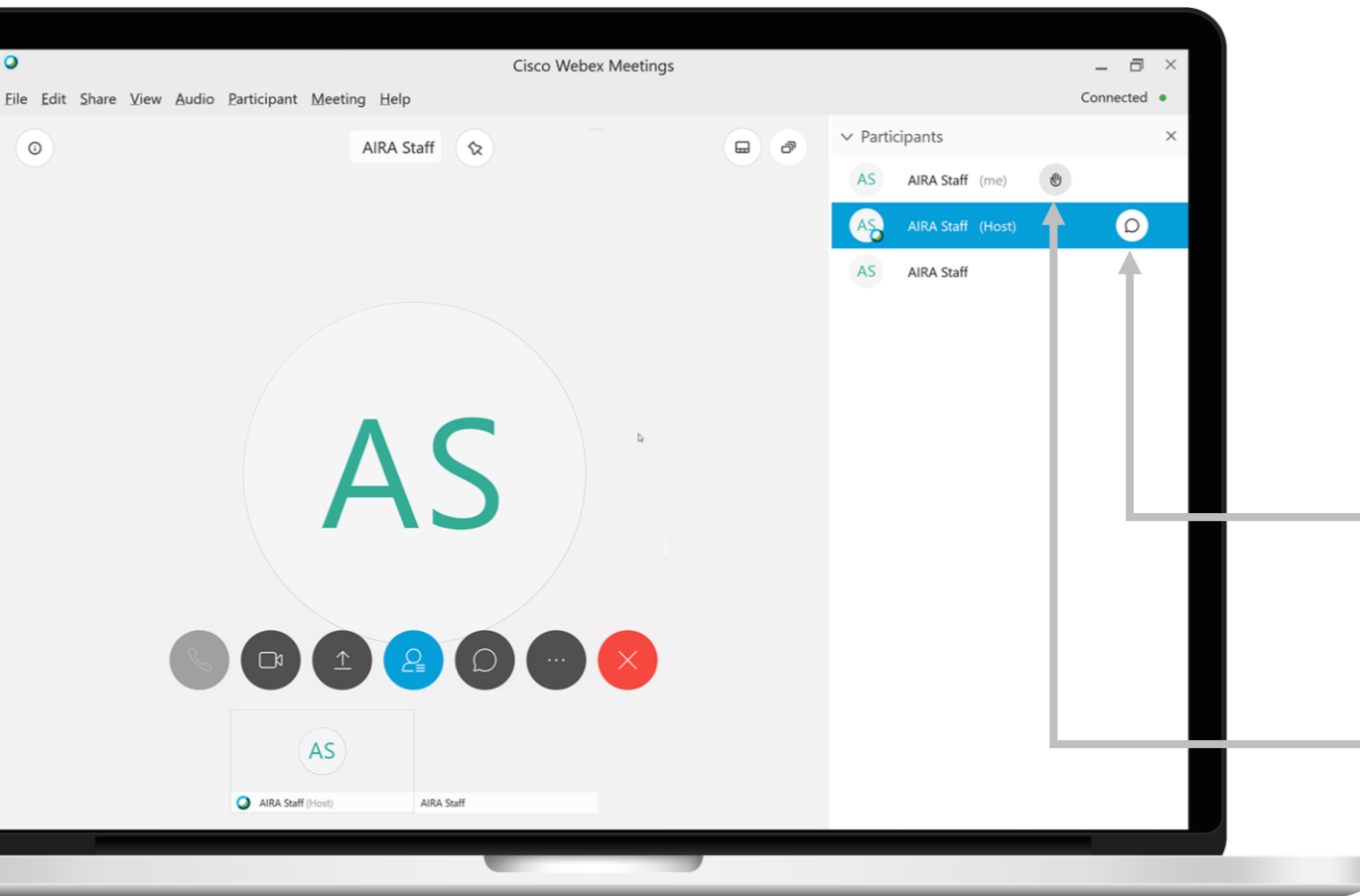
This meeting is being recorded
and will be posted on the
AIRA repository



All phone lines
are muted

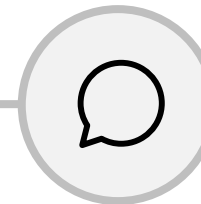


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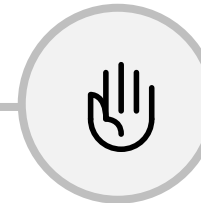


• How do I ask a question?

- There will be time allotted for Q&A following each of the updates, to unmute your line **press *6**
- Via WebEx:



Select the chat icon next to the host and type question into the chat box.



Select the hand icon next to your name and you will be called on.



AIRA Update

Mary Beth Kurilo



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Regional Workshops – Nashville and Denver

- AIRA held Regional Workshops in Nashville (May 6-7) and Denver (May 9-10)
- GREAT participation and engagement from IIS programs, Imm Program Managers, CDC, and IIS vendors and stakeholders
- Common themes:
 - Funding and staffing
 - Importance of standardization
 - Navigating internal bureaucracy
 - Business continuity, natural disasters



National Adult and Influenza Immunization Summit (NAIIS) – May 14-16

- AIRA and several member IIS attended the NAIIS Summit in Atlanta last week
- Provided opportunities to highlight progress, present successes, address gaps in information



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TEFCA and NPRMs

- Trusted Exchange Framework and Common Agreement (TEFCA) Draft 2 is out for comment!
 - Town Hall webinar to discuss AIRA comments is scheduled for Thursday, May 23rd at 3pm ET
 - All comments are due June 17th
- Comments on ONC and CMS Proposed Rules are due June 3rd



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IIS One-Sheets – Demonstrating Value

- IIS 101: The Basics
- EHR and IIS (Infographic)
- How IIS Support a Patient's Journey (Infographic)
- Value of IIS (Infographic)
- Why a National IIS Doesn't Exist
- AIRA 101: The Basics
- 4 Ways AIRA Supports the IIS Community



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The Value of IIS

Immunization Information Systems (IIS) offer unmatched functionality through immunization record consolidation and management. Each of the following seven key features work together to keep our communities healthy.



1 Provides Consolidated Records

Comprehensive records containing immunizations administered at a previous provider office, hospital, pharmacy or school clinic give healthcare providers the full story, preventing patients from receiving too many or too few vaccines.



2 Manages Vaccine Inventory

Vaccine ordering, tracking, and administration are all managed in one tool.



3 Minimizes Waste

Ensures every vaccine is accounted for and prevents the administration of unnecessary doses of vaccines.



4 Forecasts Immunizations

Helpful alerts notify providers to assist with clinical decisions and management of the complex immunization schedule.



5 Reminds Patients of Due Dates

Automated reminders promote on-time vaccinations.



6 Spotlights Areas of Need

Population-level vaccine coverage data provides a clear view of communities at risk.



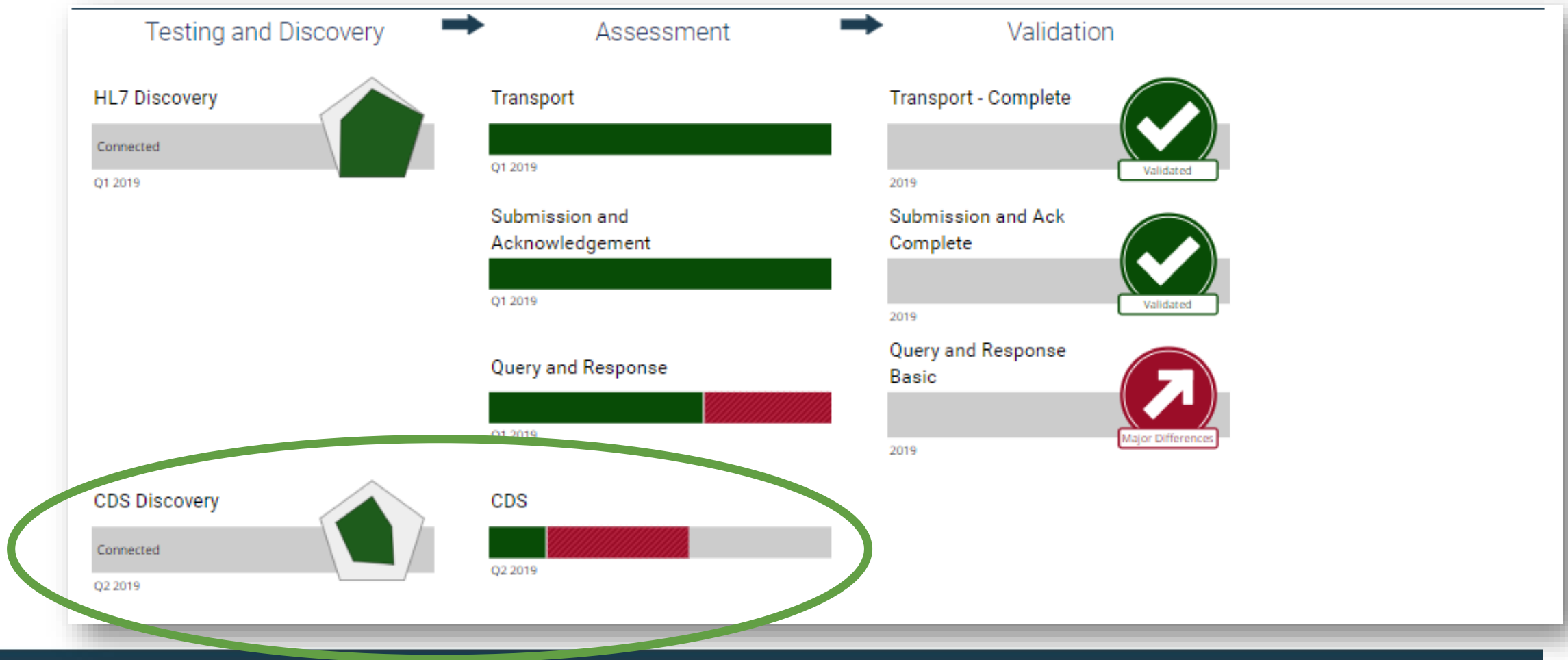
7 Expedites Response in an Outbreak

Insights into vaccination status set the stage for effective outbreak response.

Learn more ways IIS improve public health at immregistries.org.



CDS Results (and Interactive Results Explorer) now available in AART



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More Work Across the IIS Community



- Strategic planning is underway for next 3 year period
- Completed and submitted Cooperative Agreement Application
- Projects in the pipeline
 - Patient status guide to improve data quality
 - Results of needs assessment to expand coverage assessment resources
 - Implementation guidance on incorporating CDC's vocabulary code set work into your IIS
 - Report on 2019 Education Survey
 - 100% response rate for IIS programs in states and cities – Thank YOU!
 - Upcoming Discovery Session – Thursday May 30th, 1pm ET
 - Upcoming Education SC Webinar - Thursday July 18th, 1pm ET



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AIRA 2019 National Meeting



- ✓ Make your plans!
- ✓ Book your hotel!
- ✓ Sign up for a 30 minute AART Clinic!



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CDC Updates

Lynn Gibbs-Scharf, MPH

Branch Chief NCIRD/ISD/IISB

AIRA Members & Partners Meeting
5-20-19

IIS Dashboard

- **Intended Audience:** Program Managers, IIS Managers, Public Health Leadership
- **Purpose:** to provide information for awardee decision-making in a user-friendly format. Awardees can use the dashboard to:
 - Determine progress in meeting IIS functional standards
 - Describe progress for groups of related standards (e.g., coverage, CDSi) and over time
 - Compare status with other awardees' performance levels
 - Identify opportunities and formulate plans for improvement (coag workplans)

IIS Dashboard: Next Steps

- **Data:** 2018 data will be added this summer; 2016 and 2017 available now
- **Recent Enhancements:** additional reports aligned with IPOM chapters
- **Next Steps:** continue to refine based on cooperative agreement reviews and user feedback



Cooperative Agreement Reviews

- **Common challenges and needs**
 - Interoperability affecting vaccine inventory decrementing
 - Identifying areas of improvement for increasing data quality and completeness
 - Identifying sources of valid phone numbers and incorporate that data into the IIS
 - Conducting independent assessment of IIS functionality and data quality
 - Generating and distributing HL7 data error reports to providers and motivating them to resolve errors

Next Steps

- **Use the information to:**
 - Create additional reports in the IIS Dashboard (*feedback welcome*)
 - Develop training and/or webinars
 - Provide focused technical assistance
 - Develop proactive communications

Vaccine Code Set Management Service

- **Code Sets:** captures critical information about vaccines administered, including vaccine type, dosage, and manufacturer in a standard format
- **Vaccine Code Sets Management Service (VCSMS):**
 - Optimizes the management and distribution of the code sets
 - Manages CDC vaccine code sets, such as CVX (vaccine and dosage) and MVX (manufacturer), including mapping CDC vaccine codes to other data sources describing vaccine product (e.g. FDA's National Drug Code (NDC))

Vaccine Code Set Management Service Content Cloud

- **Registration:**
 - 2 phases
 - 1 account per registered organization (i.e., the person that manages the system-to-system access to the codes)
 - To register, email ISinfo@cdc.gov with “VCSMS” in the subject line

Phase 1	Phase 2
<ul style="list-style-type: none">• Awardees, IIS vendors, selected partners• May 16-July 1, 2019	<ul style="list-style-type: none">• EHR vendors• July 2 (first come, first served)

- **8 training dates**
 - Tuesdays in June (June 4, 11, 18, and 25): 11:00 AM to 12:00 PM ET
 - Thursdays in June (June 6, 13, 20, and 27): 3:00 PM to 4:00 PM ET

Upcoming Workshops

IIS Leadership Workshop:

- **June 4-6, 2019**
- Audience is IIS managers or program managers
- Focus on IIS Leadership roles including: engaging stakeholders, managing, communication strategies, demonstrating value, CDC guidance and support, policy issues, software processes, and data quality

Questions?

For more information, contact CDC
1-800-CDC-INFO (232-4636)
TTY: 1-888-232-6348 www.cdc.gov

The findings and conclusions in this report are those of the authors and do not necessarily represent the official position of the Centers for Disease Control and Prevention.



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CDSi Updates

Stuart Myerburg
CDC NCIRD/ISD/IISB
May 20, 2019

Flu Pre-Release

- Discussed the prospect of CDSi issuing draft (or pre-release) material to help speed up implementation following ACIP votes for the yearly flu recommendation
 - We will be doing a pre-release of flu supporting data and test cases
 - Hope to be able to release it mid-July, depending on availability of a draft from the CDC SMEs



Adult Vaccines

- Presented at the National Adult and Influenza Immunization Summit (NAIIS) regarding CDSi and adult vaccinations on May 14th
 - The major topic of discussion related to adult vaccines was clarity around ACIP vocabulary for indications and contraindications
 - Particular interest in mapping those terms to ICD or SNOMED codes
 - We have been working internally on a project to better define and map the terminology
 - If you have any examples of work you have done around this area, please forward them to:
 - Stuart Myerburg jyz0@cdc.gov
 - Eric Larson vev5@cdc.gov

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Immunization Information Technology: Resources & Promotion

AAP Update – AIRA Staff on behalf of Dana Bright

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



NEW! IMMUNIZATION INFORMATION TECHNOLOGY GUIDE

AVAILABLE AT WWW.AAP.ORG/IMMUNIZATION - SEE “RESOURCES”



IMMUNIZATION INFORMATION TECHNOLOGY GUIDE

- Primary audience is pediatricians
- Other healthcare providers and public health professionals can benefit from and use the information
- Aim is to help pediatricians understand the features and capabilities of these types of immunization information technology & communicate this to stakeholders



IMMUNIZATION INFORMATION TECHNOLOGY GUIDE CONTENTS

- Optimal features of IISs and electronic health records (EHR)
- Benefits of immunization information technology for pediatric practice and patients
- A sample workflow of 2D barcode scanning use in practice
- Key questions to ask an EHR vendor about 2D barcoding



QUESTIONS?

Contact:

Dana Bright, Senior Manager, Immunization
Initiatives

630-626-6271

dbright@aap.org

PHI Update

Erin Roche



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AIM Update

Mary Waterman



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ONC Update

Rachel Abbey



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CTO Update

Jim Daniel



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VYF Update

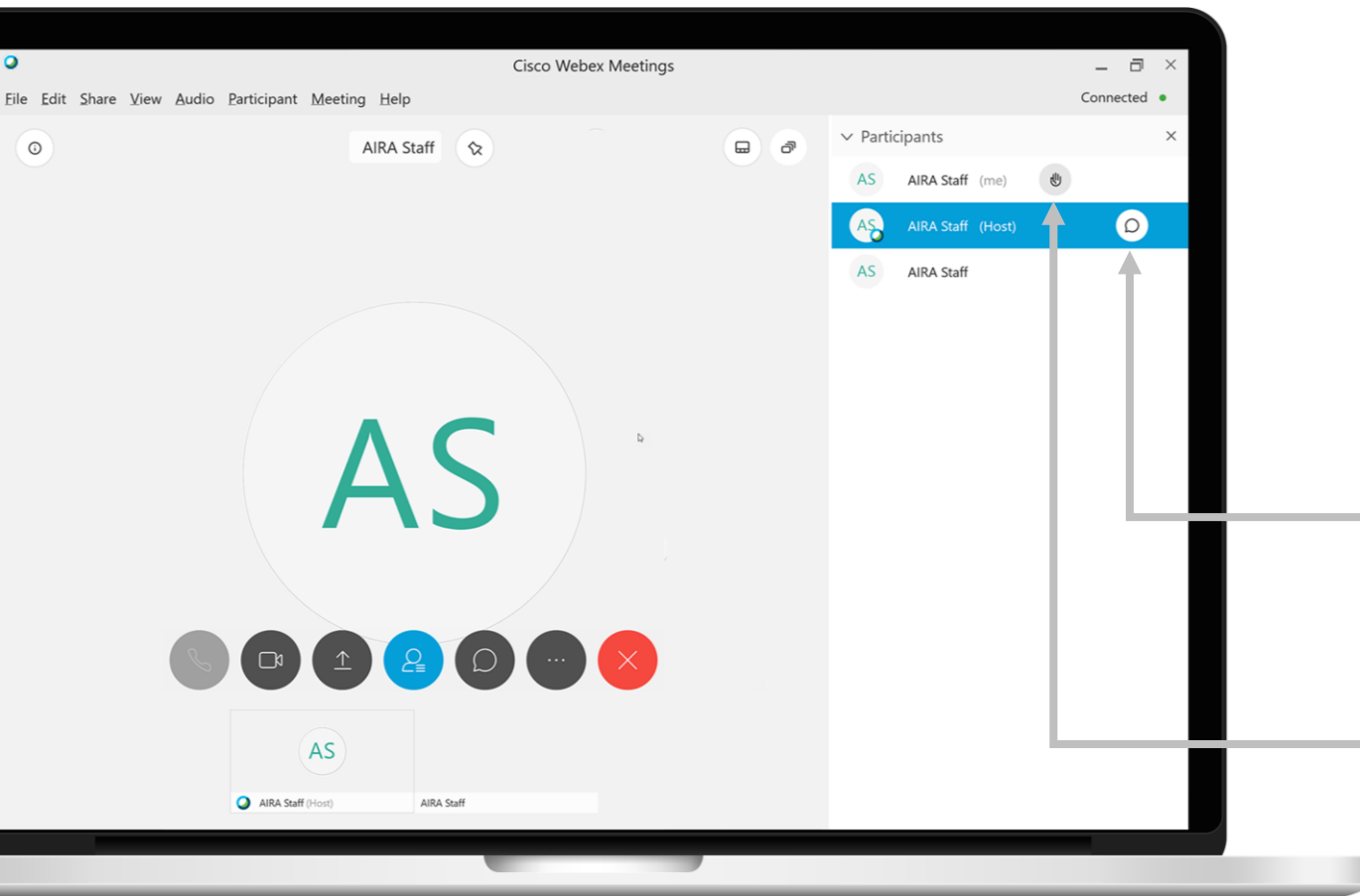
Amy Pisani



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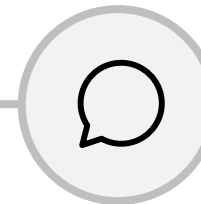


Additional Questions?

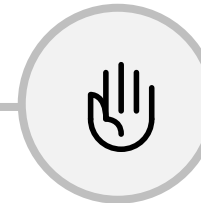


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Thank you for joining us!

Next Meeting: July 15, 2019 at 2 pm ET

