

Welcome

AIRA

AMERICAN
IMMUNIZATION
REGISTRY
ASSOCIATION

2013 IIS
National
Meeting

IIS & Public Health: Opportunities, Integration and Sustainability



Welcome

Welcome!

IIS and Public Health: Opportunities, Integration, and Sustainability

Mary Beth Kurilo, MPH, MSW
IIS Director, Oregon
AIRA Board President
October 7-9, 2013
Denver, Colorado



Meeting Sponsors

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National
Meeting

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



Welcome

AIRA 2013 NATIONAL MEETING

**IIS & Public Health:
Opportunities, Integration
and Sustainability**

OCTOBER 7-9 | DENVER, CO
EMBASSY SUITES DENVER

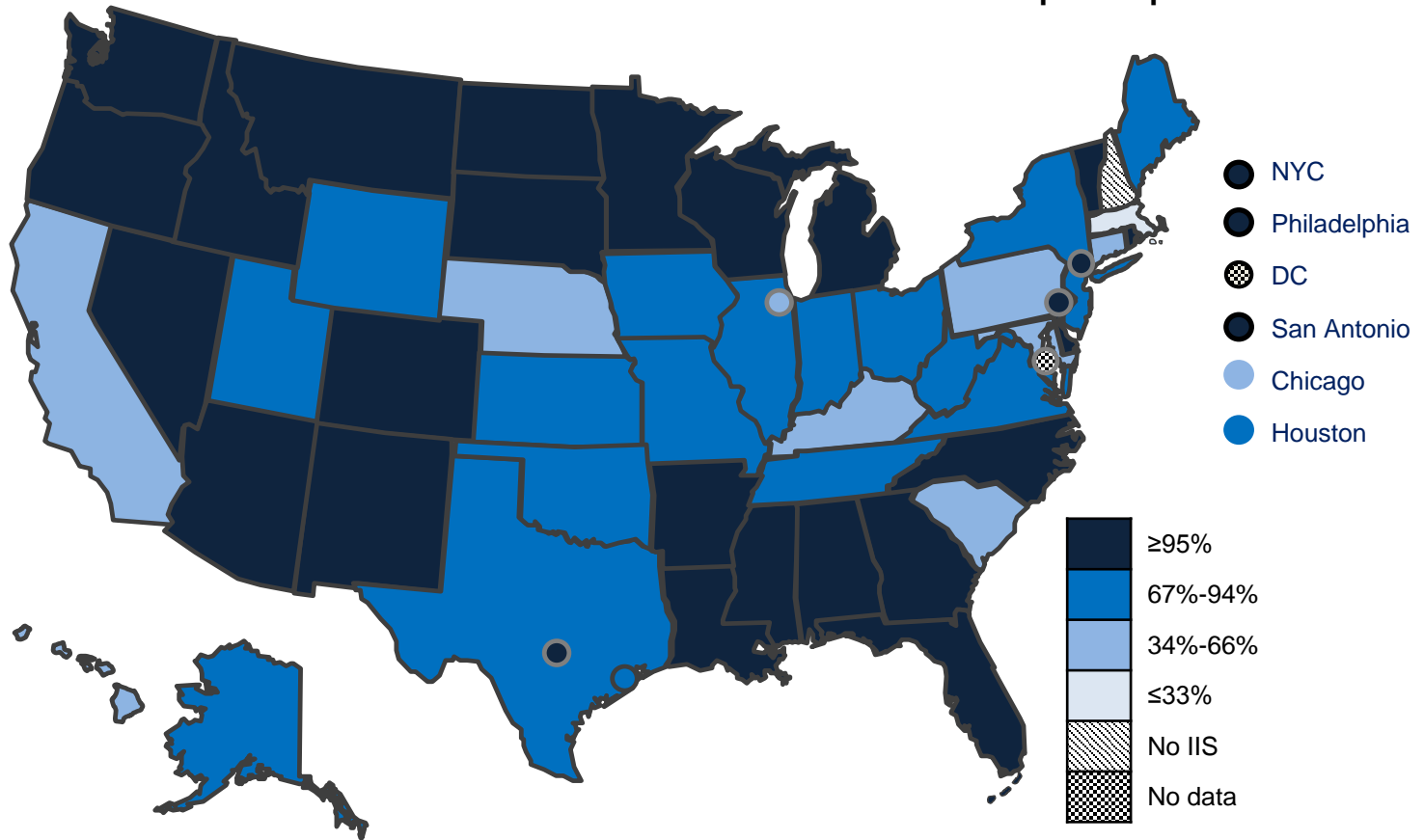


IIS and Public Health:
Opportunities, Integration and
Sustainability



Percentage of children aged <6 years participating* in an Immunization Information System (IIS) – United States, five cities⁺, and the District of Columbia, 2012

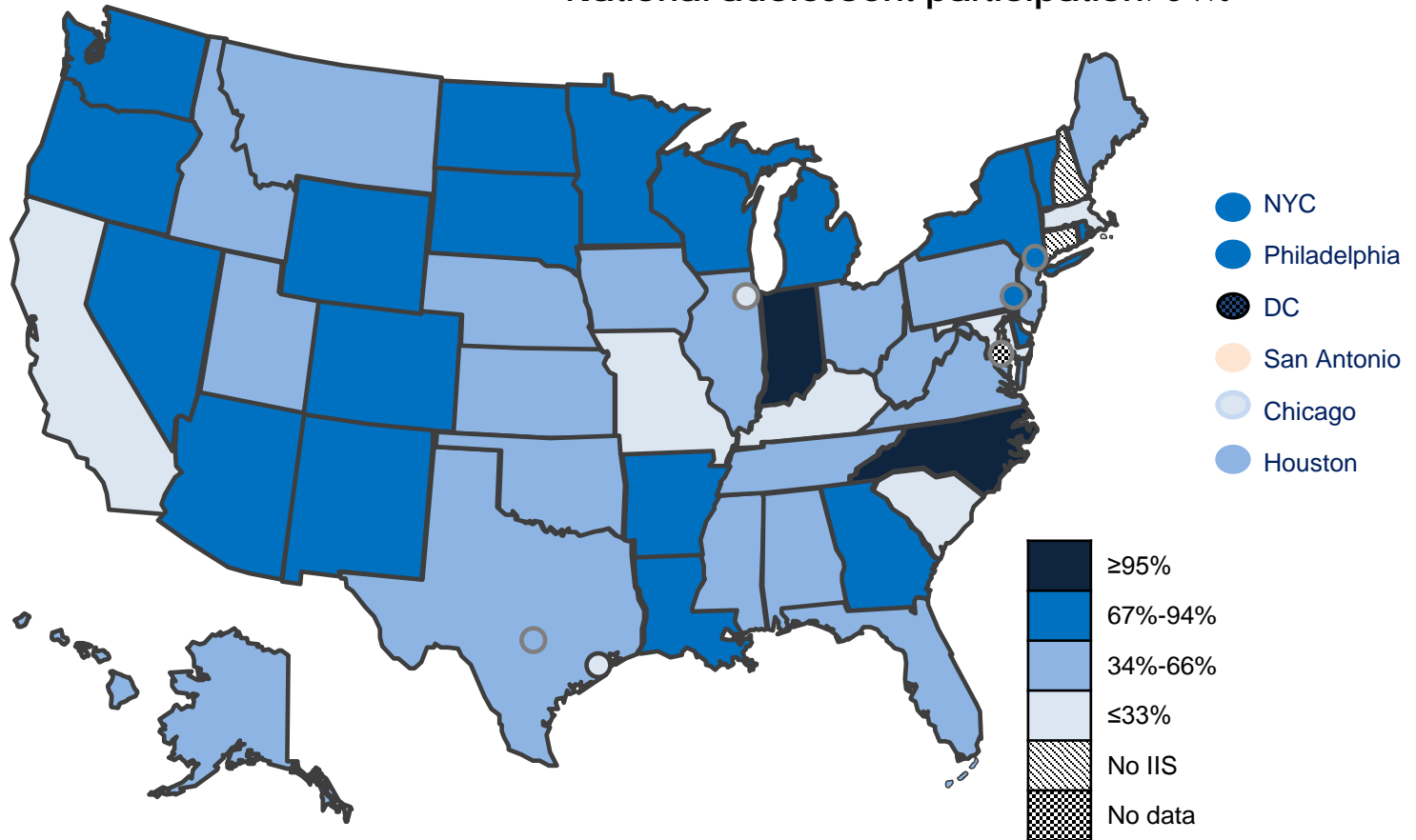
National child participation: 86%



- * Participation is defined as having two or more vaccinations recorded in the IIS
- ⁺Chicago, Illinois; Houston, Texas; New York, New York; Philadelphia, Pennsylvania; and San Antonio, Texas.

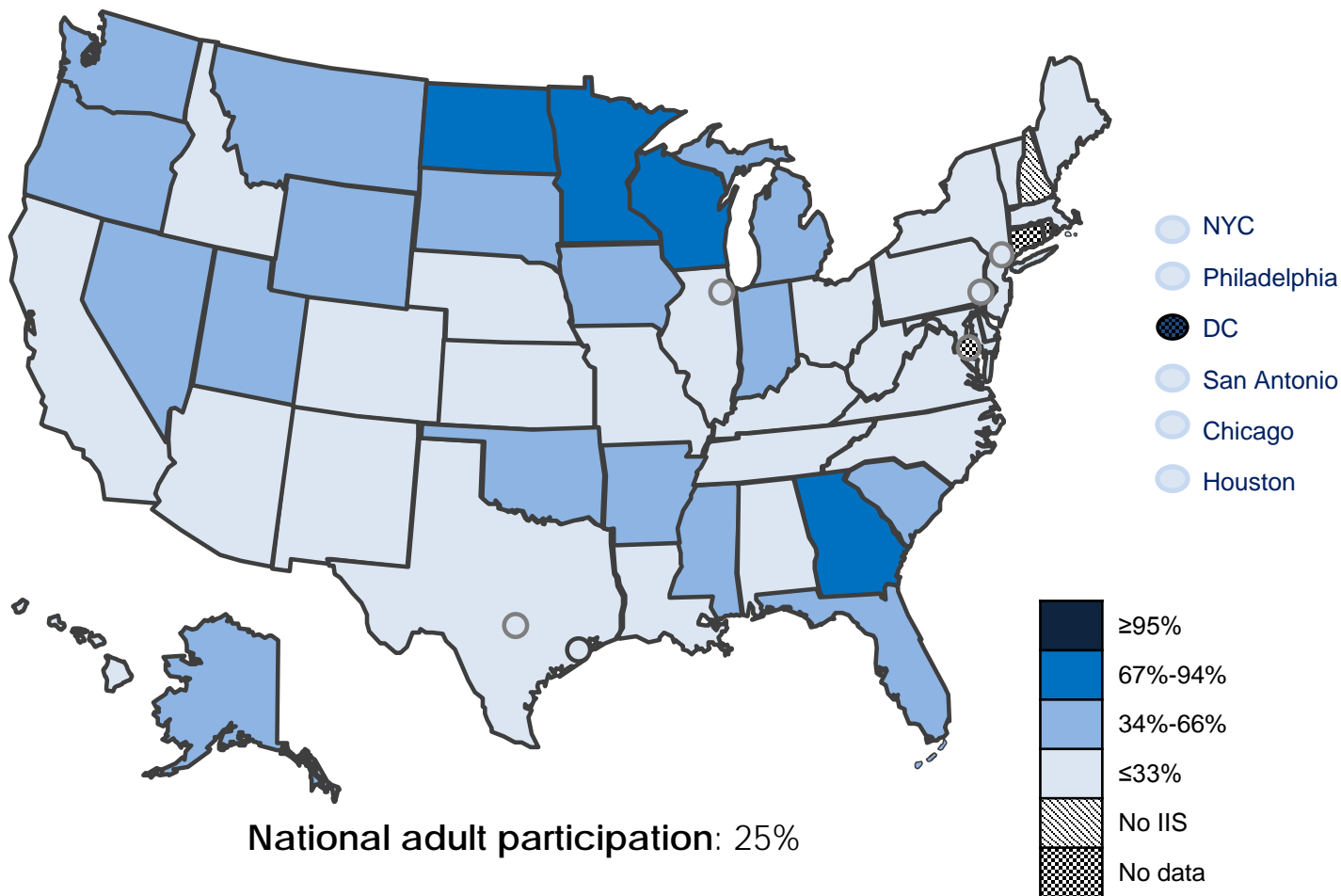
Percentage of adolescents aged 11 through 17 years participating* in an Immunization Information System (IIS) – United States, five cities⁺, and the District of Columbia, 2012

National adolescent participation: 54%



- * Participation is defined as having two or more vaccinations administered during adolescence recorded in the IIS
- ⁺Chicago, Illinois; Houston, Texas; New York, New York; Philadelphia, Pennsylvania; and San Antonio, Texas.

Percentage of adults aged ≥ 19 years participating* in an Immunization Information System (IIS) – United States, five cities⁺, and the District of Columbia, 2012



- * Participation is defined as having one or more vaccinations administered during adulthood recorded in the IIS
- ⁺Chicago, Illinois; Houston, Texas; New York, New York; Philadelphia, Pennsylvania; and San Antonio, Texas.

Opportunities

IIS & Public Health: Opportunities, Integration and Sustainability

- New Short-Term Grant Funds
 - Prevention and Public Health Grants
 - Supplemental Funds
- Interest From New Partners
 - Health Information Exchanges
 - Public and Private Providers, Pharmacists, Electronic Health Record Vendors
 - Consumers (or their advocates)
- New (or increasing) Roles
 - Vaccine Management
 - Data Use and Analysis



Welcome

Too Many “Opportunities”?



Integration

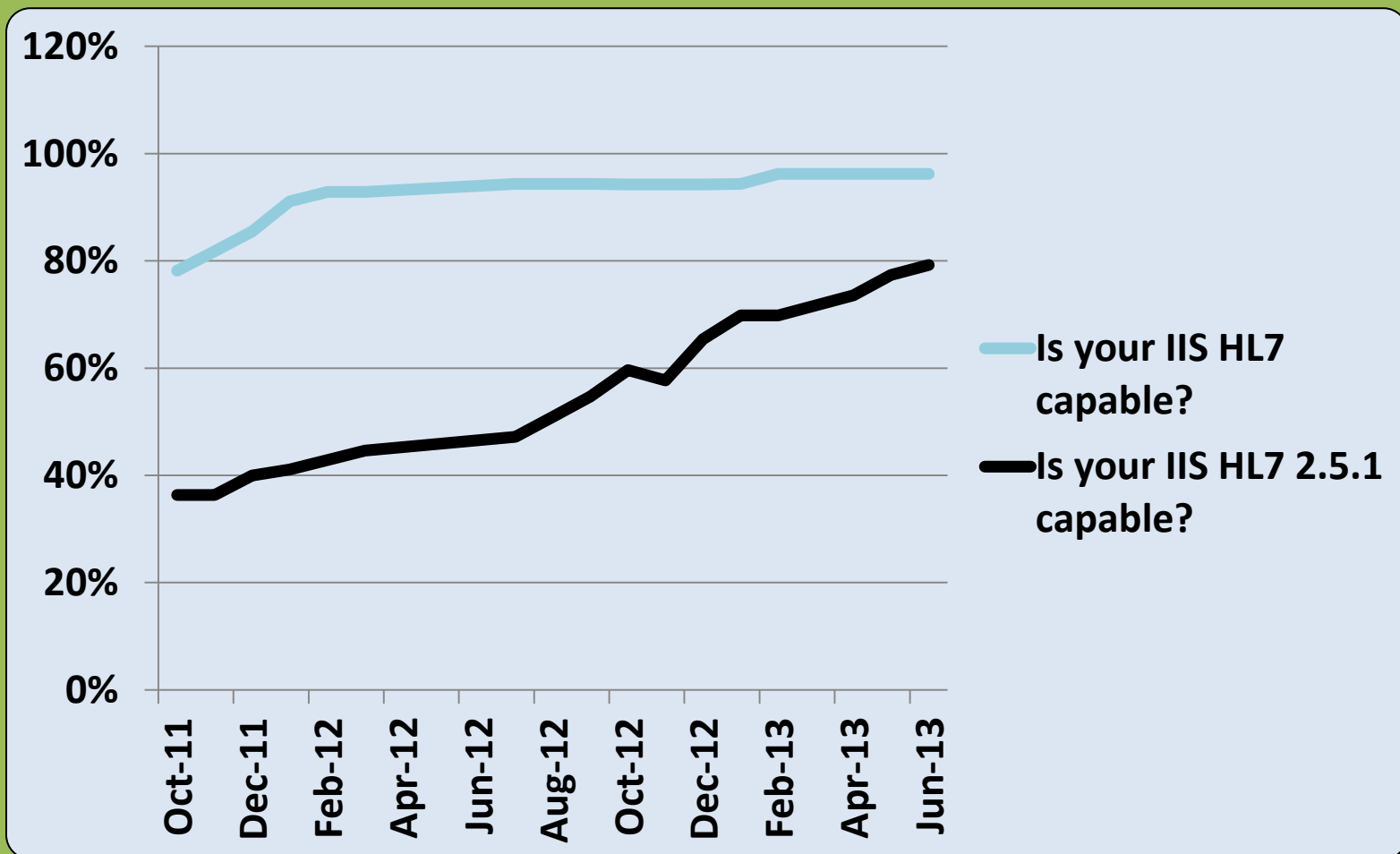
IIS & Public Health: Opportunities, Integration and Sustainability

- Vaccine Management and VTrckS
 - 47 awardees are using their ExIS to connect with VTrckS
- Expansion of Capacity for HL7 2.5.1
- Bidirectional Query Exchange
- Meaningful Use Support
- Interoperability with Child Health Systems, Communicable Disease and Surveillance Systems



Welcome

Integration – How Far We've Come

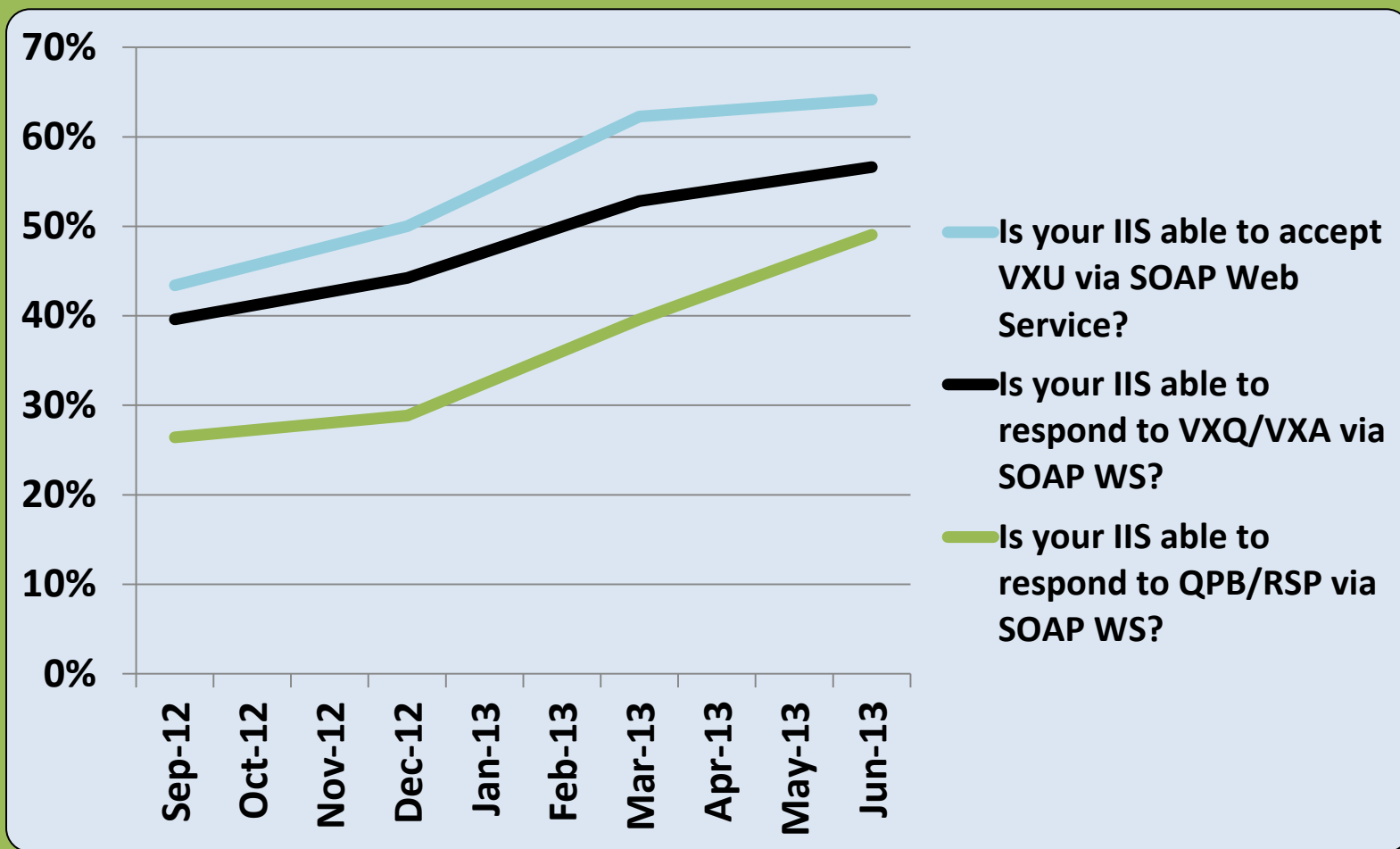


CDC Quarterly Survey, Based on IIS Self-Report



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Integration – How Far We've Come

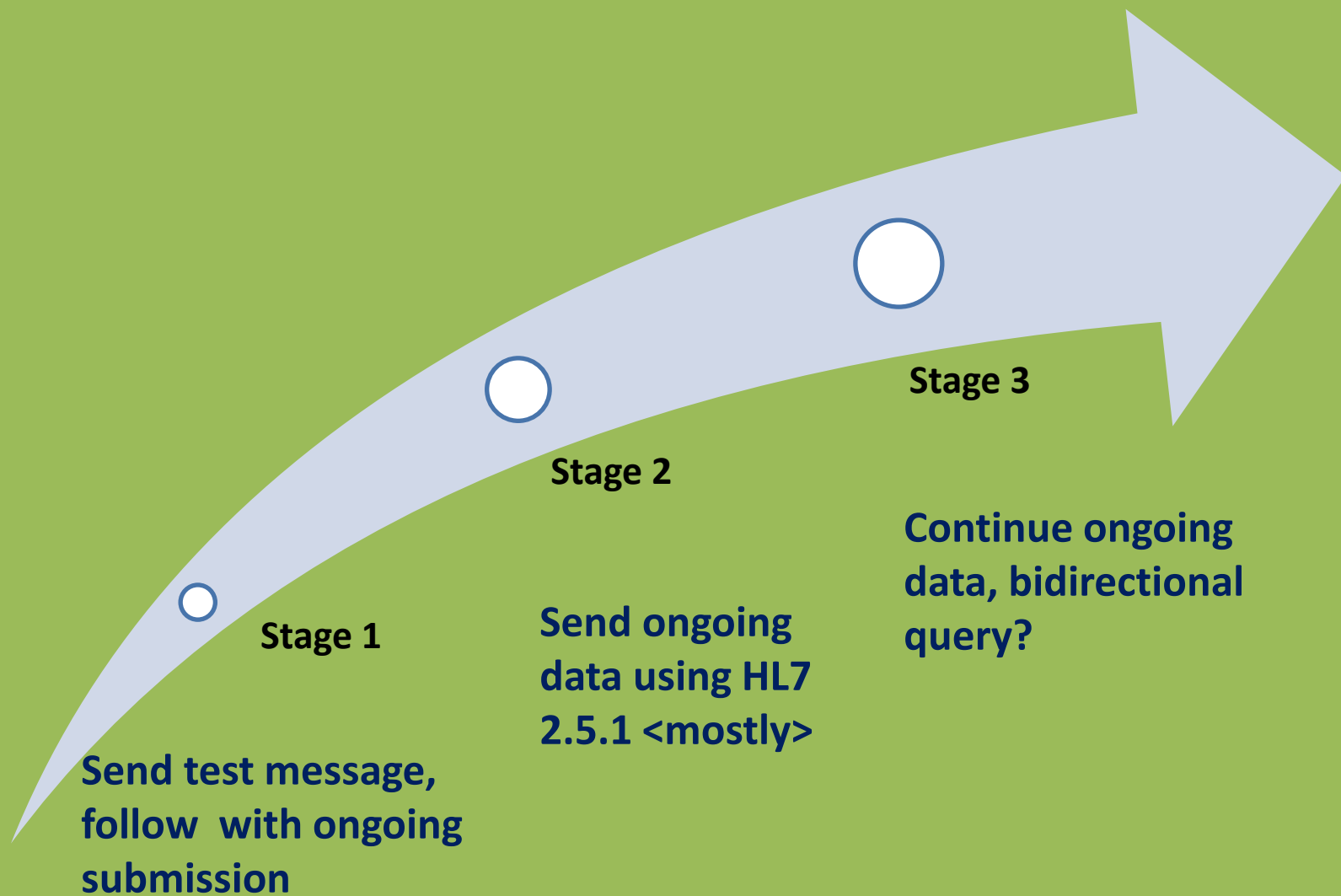


CDC Quarterly Survey, Based on IIS Self-Report



Welcome

Meaningful Use and IIS



Sustainability

IIS & Public Health: Opportunities, Integration and Sustainability

- Demonstrated Value:
 - Clinical Decision Support
 - Vaccine Management (inventory, ordering, accountability)
 - Population-Based Evaluation, Surveillance, Data Use

Depends on ensuring IIS data are complete, accurate, timely and accessible

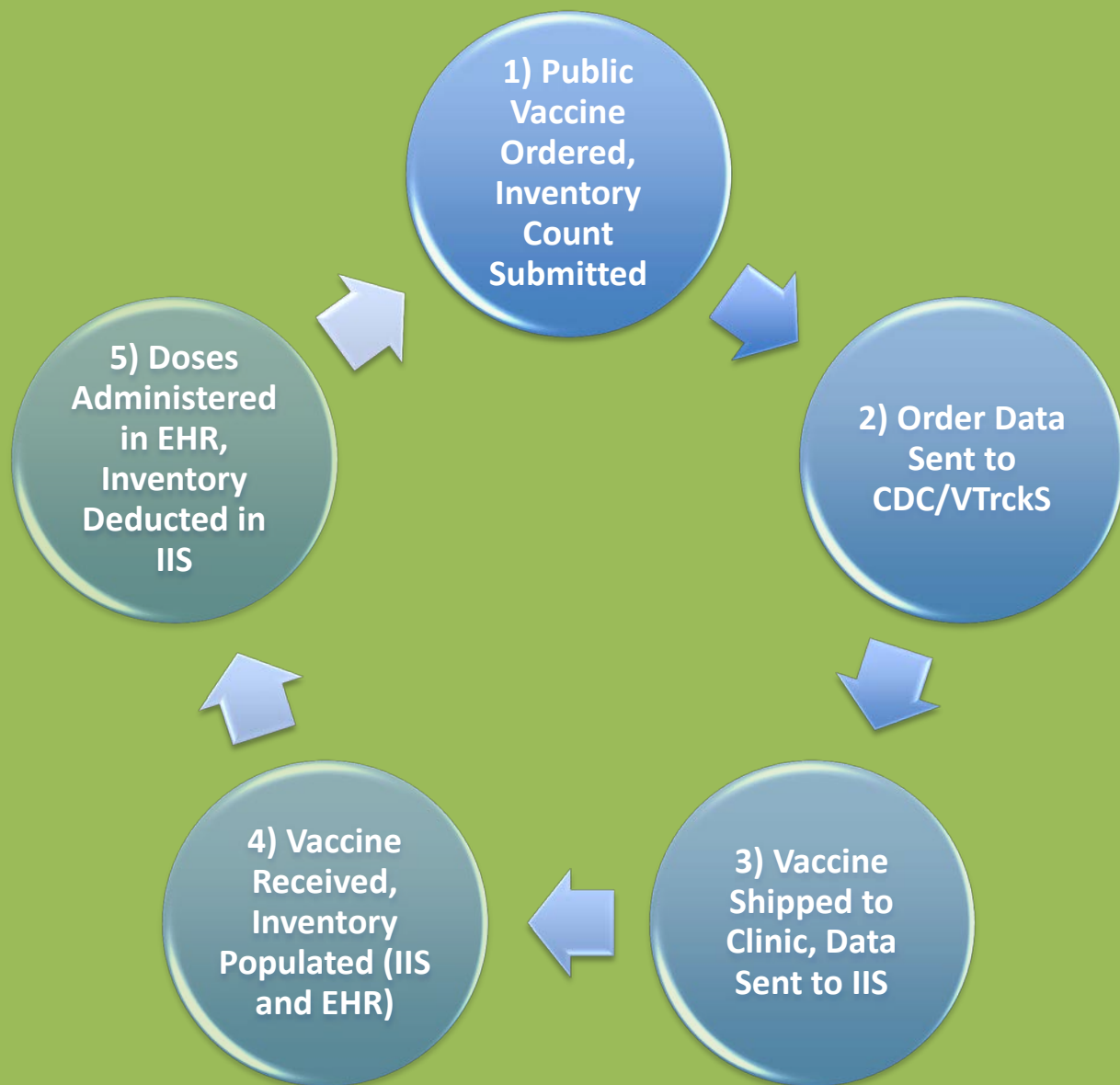


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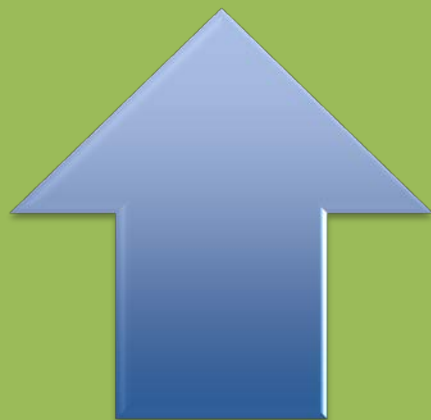
We're doing more today with
IIS data than ever before...



The Vaccine Management Loop



What Does This All Mean For Ensuring Data Quality?



Shared responsibility for DQ, need for response messaging



Room for error



Sustainability

- Despite demonstrated value, resources are still challenging in many environments
- State and federal dollars are level or falling, and we're supporting operations with short-term grants and awards
- Strategies:
 - Supporting Continued Standardization
 - Expanding on Joint or Collaborative Development



Standardization



A higher bar for
uniformity

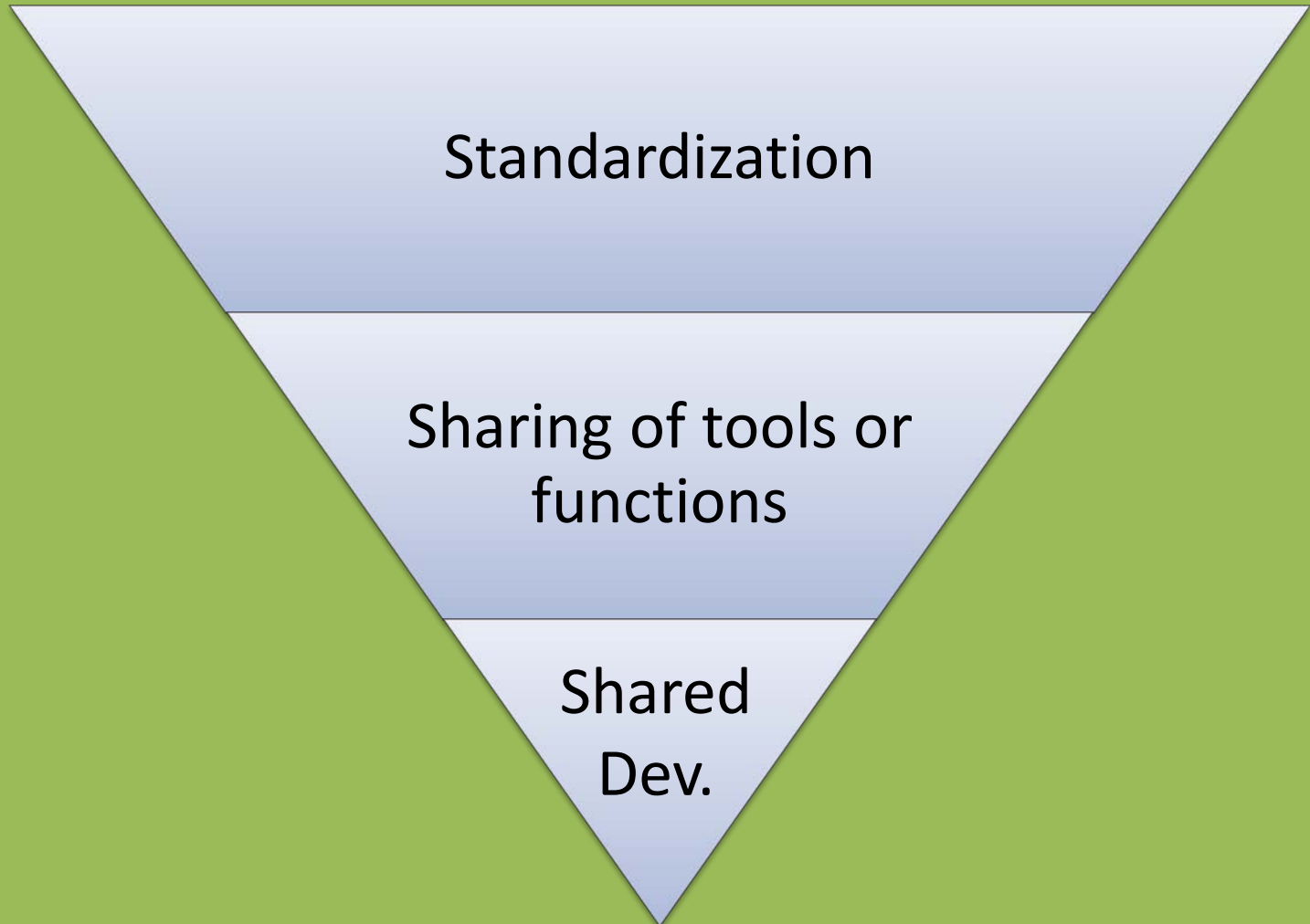


Benefits for
interoperability and
sharing



Welcome

Joint Development



AIRA: Bringing the IIS Community Together

- AIRA's Purpose:
To support and promote the development, implementation and interoperability of IIS through partnerships, peer and professional education/training, and resource development.



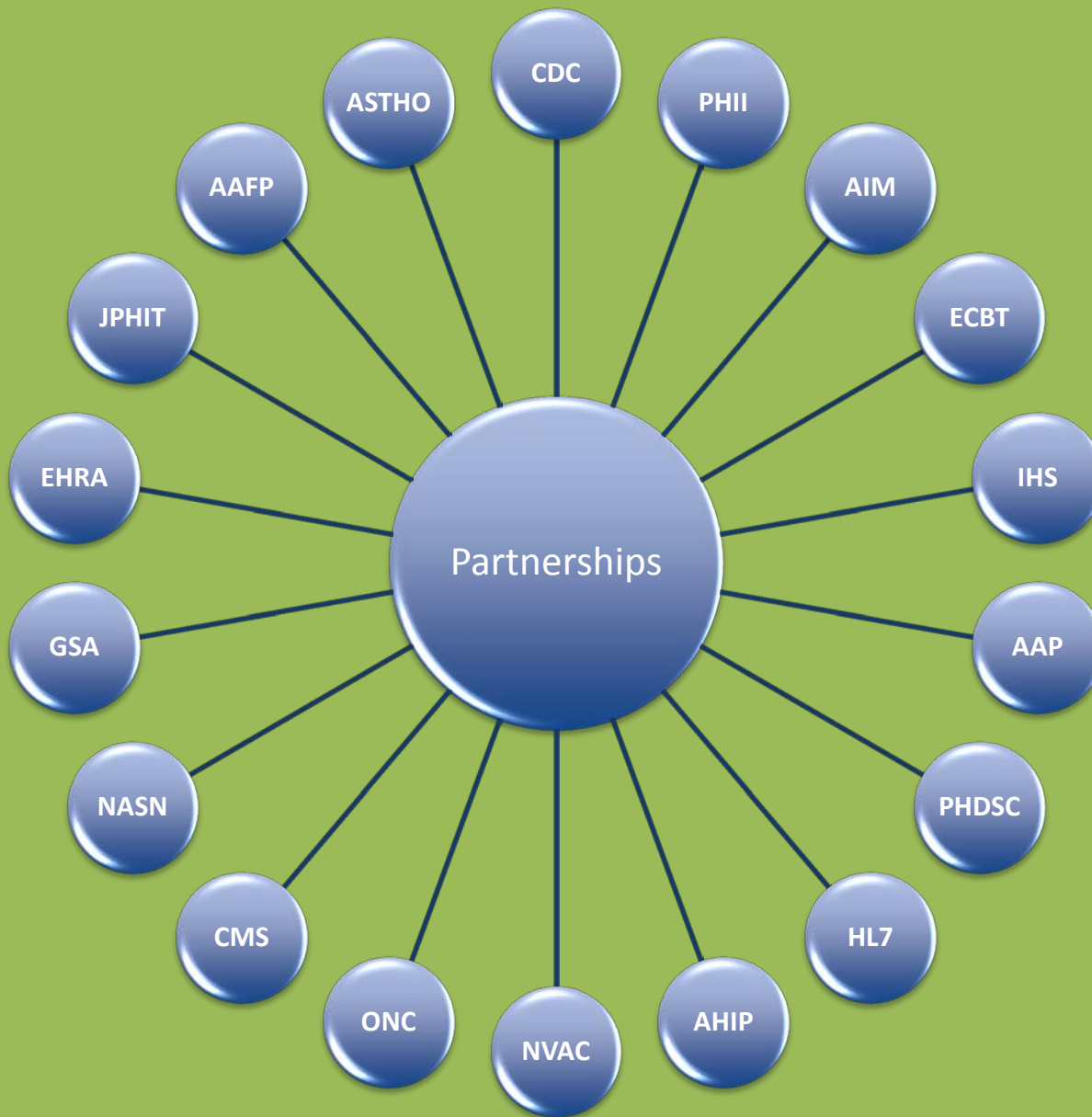
Vision & Mission – Updated for 2013 as Part of AIRA's New Strategic Plan

- **Vision:** To facilitate the sharing and use of immunization information by all partners and ensure that immunization information systems are fully supported and represented
- **Mission:** To promote and support the use of immunization information to ensure healthy communities



Welcome

Partnerships: Extending AIRA's Reach



How can AIRA work for you?

- Visit our website www.immregistries.org to find useful materials and information
 - Publications (Papers, SnapSHOTS, MIROW)
 - Committee Information
 - Webinars
 - Presentations
 - Resource links
 - Standards
 - Best Practices



Welcome

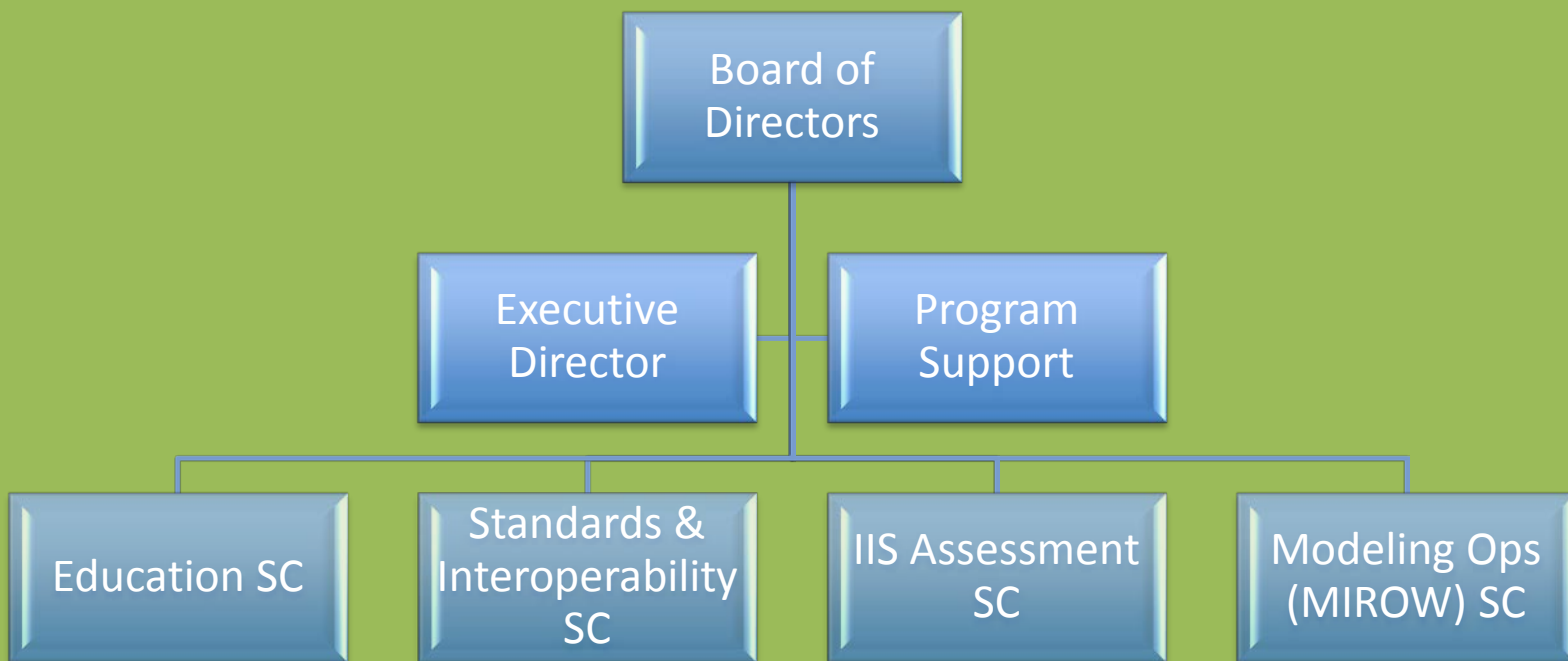
How can AIRA work for you?

- Join AIRA as a member and participate in our activities
- Consider Running for a Future Board of Directors or Officer Position
- Join a Steering Committee or Workgroup



Welcome

Current Board and Steering Committee Structure



Membership Opportunities

- AIRA's Membership Drive is in full swing
 - We want to get as close to 100% representation of awardees, vendors and partners as possible
 - Revenue from dues and other funds allow AIRA to keep most services free for the IIS community and partners



Nominations/Elections

- AIRA elections are coming up
 - Deadline to vote is **October 25, 2013**
 - New terms begin November 1st, 2013
- Positions to vote on:
 - President Elect – three year term (President Elect, President, Past President)
 - Secretary – 2 year term
 - Four Board Positions – 2 year terms
 - Three voting, one non-voting



What Big Events Are Coming Up for AIRA?

- Just started year two of our three-year Cooperative Agreement
- Launching a new exploration of AFIX specifications
- Putting new AIRA Strategic Plan into motion for 2013-2015
- Expanding technical assistance



A Growing Direction Within AIRA: Technical Assistance

- Supporting Platform-Based User Groups
- Exploring Regional Workgroups
- Developing Mentoring Program
- Providing Direct Assistance to Awardees
 - Technical
 - Operational



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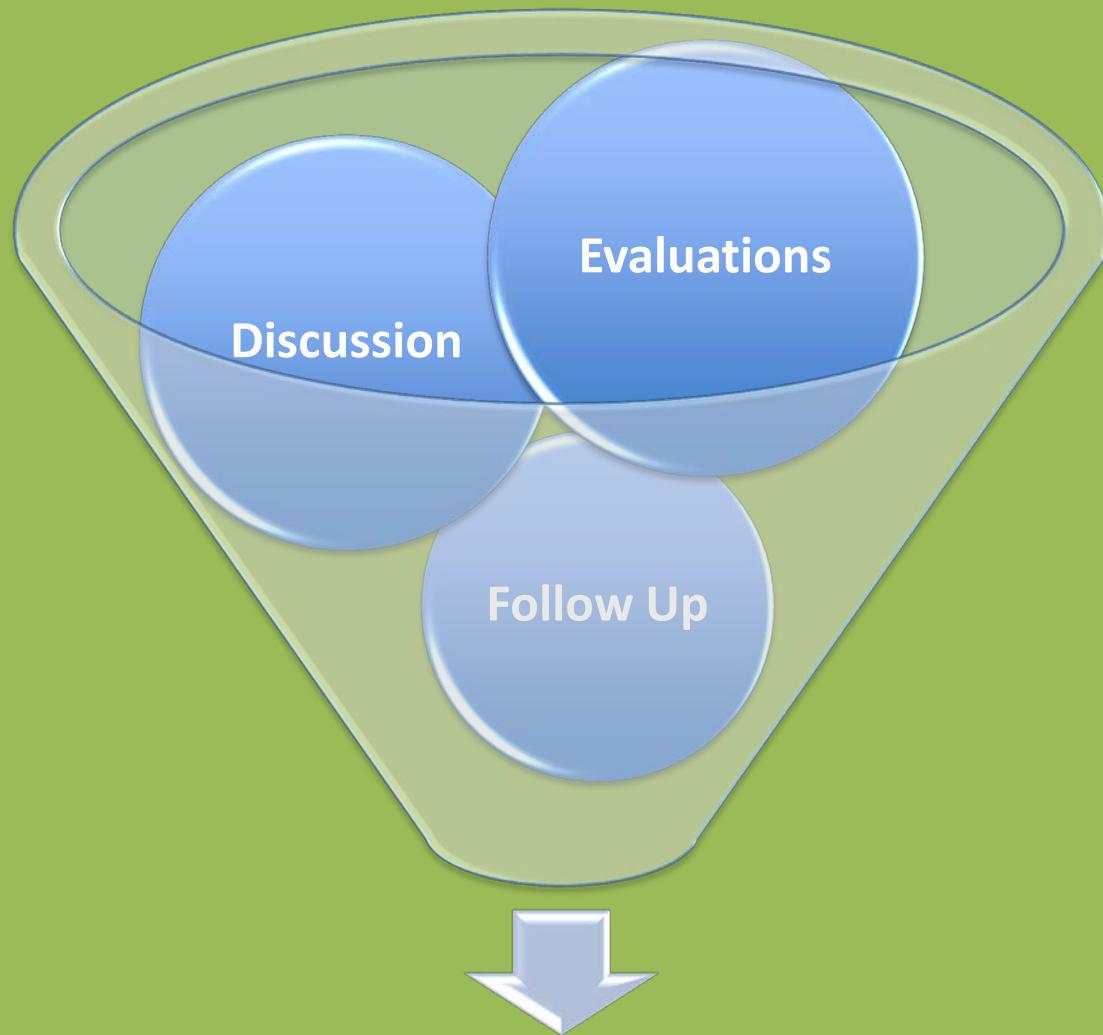
What to Expect in the Next Three Days

- Dozens of Interesting Breakout Sessions and Plenaries
- Engaging Roundtables
 - Monday lunch
 - Tuesday breakfast
- Breakfast and Learn Sessions
- Networking Opportunities
- Reception



Welcome

We want to know what you think...



A Stronger, More United AIRA



Welcome

Thank you!

Enjoy the Meeting!

