



AIRA 2021

NATIONAL MEETING

AUG. 3-5, 2021 | PORTLAND, OREGON

WELCOME #AIRA2021



AIRA Update

COVID-19 Vacc

Vaccines recorded on this c
a clinical trial. The individua
public health purposes. Ho
has been authorized by the

Last Name

Date of birth

Vaccine	Product Name Lot Number
1 st Dose COVID-19	NVX-Co 2800
2 nd Dose COVID-19	NVX-Co 2800
Other	
Other	





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Thank you to our
members!



Thank you to our SUPPORTING MEMBERS!



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AIRA Board of Directors

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Standards

M&I Accomplishments

92% Voluntary Participation (57 out of 62 IIS) as of Q2 2021

30% increase in Clinical Decisions Support (CDS) alignment in just 2 years!

IIS Developers can access their own version of AART to test alignment



What's Next in M&I

- Data at Rest (DAR) – Analyze your data quality– **Contact us NOW to participate!**
- Provider Participation pilot will begin in 2022
- Patient Deduplication is in early pre-measurement and analysis work will continue through 2022



Immunization Integration Project IIP

- AIRA assumed a leadership role in 2020
- Governance and operational updates implemented to improve program efficiency and effectiveness
- Comprehensive process and outcome evaluation = program updates and additional areas for improvement
- Progress accomplished across all 4 Collaborative priority areas

Plenary: Important Initiatives, IIP: Improving Interoperability Through Cross-Sector Collaboration
Wednesday, August 4 from 2:15 pm – 3:30 pm



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Education & Outreach

Education Plans for 2021-2022

- Educational webinars
 - Continuation of Discovery Session: 4th Monday of every month at 4 p.m. ET.
- Regional Workshops – hopeful for spring 2022
- Resource development (what resources do you need? **Send Alison messages in the meeting app!**)
- E-learning development
- AIRA 2022? TBD!

Publication Project

Goal

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

Status

- Drafting a response to a recently published JAMIA article with a small group of SMEs
- Planning to publish a journal supplement

Innovation Lab

Goal

- Conduct a data quality innovation lab to allow IIS staff to share new approaches to data quality improvement

Status

- Early planning stages of this project
- May leverage the group discussing large system access to IIS data





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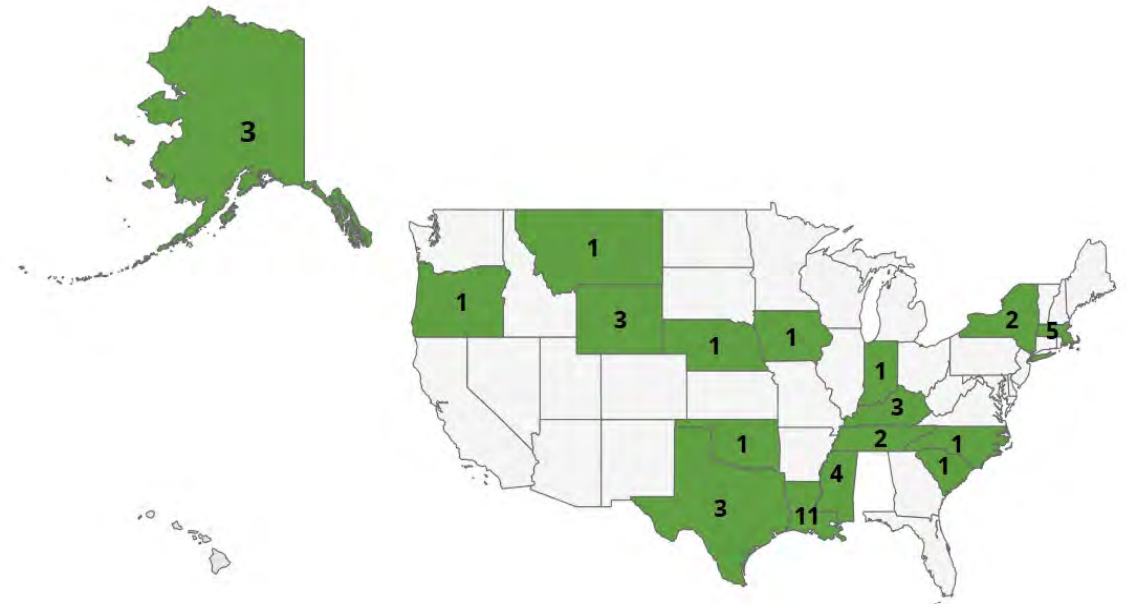
Strategic Initiatives

Vaccinate with Confidence Project

- Tableau
 - User Group (TUG)
 - Customized trainings
 - Access (licenses)
- Epi staff support
- SmartyStreets

**Check out the IIS Data Visualization Breakout -
Tues, 1 pm**

Tableau training reach: 19 IIS



Next Steps: PowerBi training + Epi support group

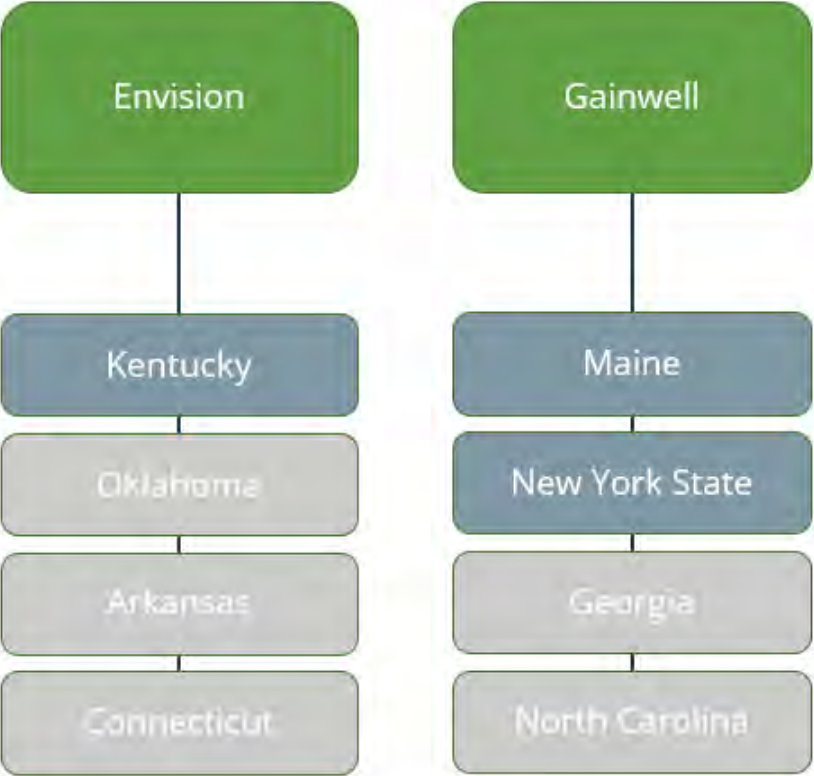
Routine Immunization Project

Demonstrate IIS are a reliable source for assessing immunization coverage levels

Check out the Routine IZ & IIS Breakout-Tues, 2:15 pm

Next Steps: Expand pilot participants + data quality initiative

Thank you to our Year 1 vendor and IIS participants!



Key
■ IIS Vendor
■ Alpha IIS Jurisdiction
■ Beta IIS Jurisdiction

Adult Program

Concluding a two-year project to map the adult vaccination data capture –

Outcomes

- IIS Landscape Analysis Report – available now
 - Companion document Literature Review
- Develop a 3 - 5-year Strategic Roadmap

**Plenary - Wed, 2:15 pm
for more information**



LANDSCAPE ANALYSIS

IIS ADULT VACCINATION DATA
CAPTURE AND DATA UTILIZATION
MAY 2021



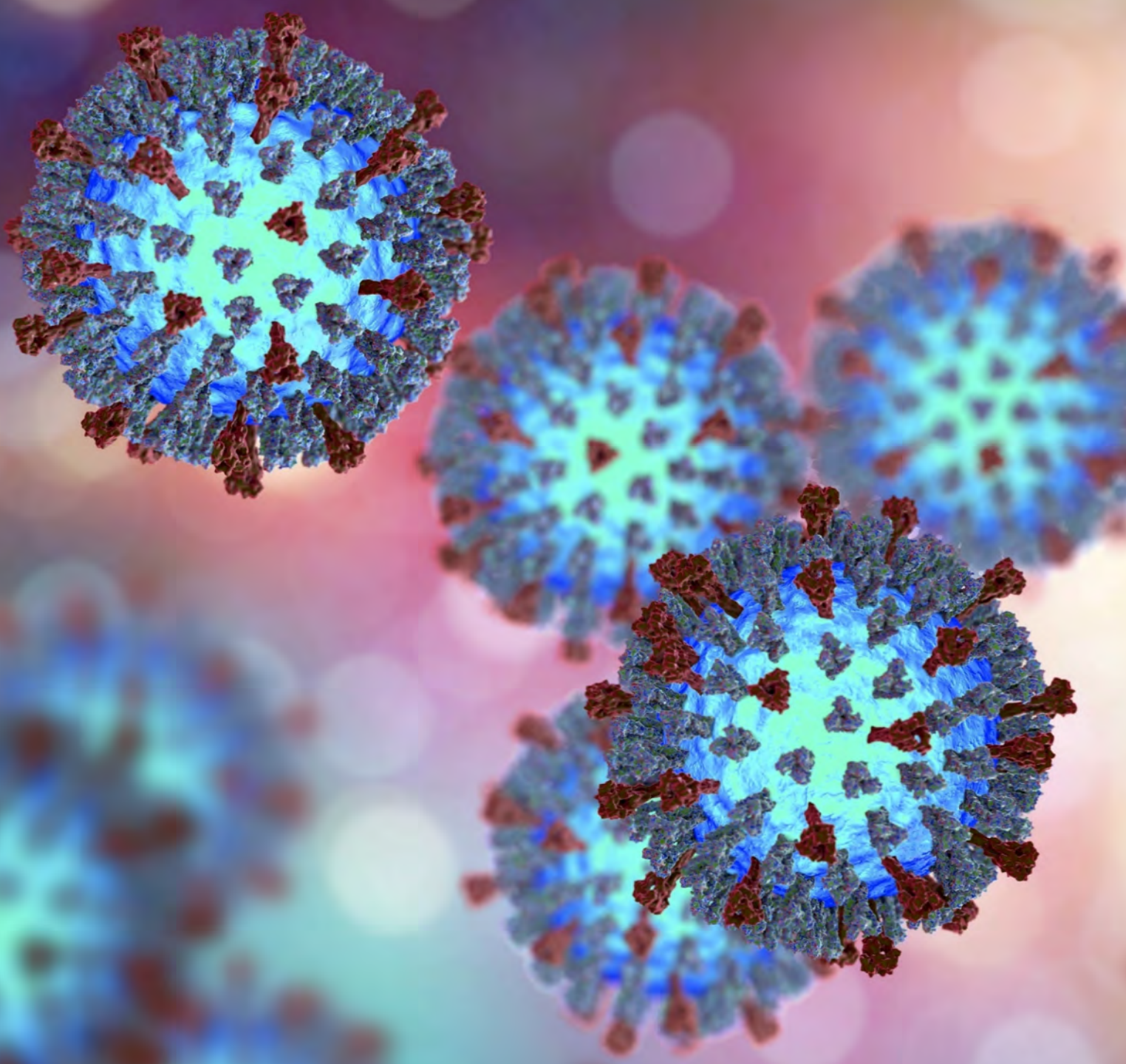


Clinical Trial Data

- 100,000 + records
- Participants are being excluded without a record in an IIS
 - School requirements
- Clinical trial sites maintain data
- Working with IIS, manufacturers & CDC to identify the best way(s) to report this data to IIS







Measles?
Hepatitis A?

Learn more
about using IIS
for Outbreak
Responses



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