



AIRA
AMERICAN IMMUNIZATION
REGISTRY ASSOCIATION

INFORMATION REQUEST

Topic: Data Analytics

Request Date: May 31, 2023

Information Requested:

The Washington State Department of Health is looking for IIS programs in which the informatics/data analytics team is embedded within the IIS team (as opposed to being separate teams). They would like to gather input from any states with this infrastructure.

Requesting Member: Jeff Chorath

Responding Member(s): Sydney Kuramoto (MN), Kevin Allen (TX), Karyn Lyons (IL)

Results:

Note: AIRA recognizes that our members and partners often create solutions or provide services that our members and partners may be interested in. We invite entities to join AIRA with the understanding that AIRA must maintain a neutral stance with regards to promoting specific products and services. AIRA does not endorse or imply any endorsement of any member or partner or their products and/or services.

MN:

Minnesota has its informatics/data analytics team embedded within its IIS Team (MIIC Operations Unit). Currently this team is made up of a group of staff within the unit that have either all or part of their role assigned to doing informatics/data analytics work. Since this team is made up of staff who are involved in the daily IIS operations, they have a greater understanding of MIIC data and what is impacting the data quality. We are also able to use MIIC data to inform all our IIS team's work by having at least one informatics/data analytics staff person assigned to an ongoing programmatic activity or project. Some examples include monitoring data quality/data exchange, assessing immunization trends (uptake and coverage rates), conducting reminder/recall, and targeted provider recruitment.

TX:

In Texas, we currently have a data analytics team within the IIS. There are still some other data teams outside the IIS, but they closely coordinate on data issues, quality assurance, and data dissemination.



AIRA
AMERICAN IMMUNIZATION
REGISTRY ASSOCIATION

INFORMATION REQUEST

IL:

Our informatics team is separate from the IIS team.