



AIRA
AMERICAN IMMUNIZATION
REGISTRY ASSOCIATION

INFORMATION REQUEST

Topic: Maternal RSV Vaccination & Infant Forecasting

Request Date: November 5, 2025

Information Requested:

The Texas Department of State Health Services is seeking information regarding how jurisdictions are handling forecasting for infant RSV if the mother received a maternal RSV vaccination. Specifically:

- Are you linking mother and child immunization records together to have the mom's vaccination status inform forecasting? If so, how is this linking accomplished?
- Can providers submit information indicating the immunization was not administered due to the baby already being protected? If so, how is this captured, and are providers submitting this information?
- What has worked well in practice?
- What gaps or challenges remain?

Requesting Member: Atisha Morrison

Responding Member(s): Karen Miller (CO)

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.

Colorado:

Are you linking mother and child immunization records together to have the mom's vaccination status inform forecasting? If so, how is this linking accomplished?

No, we are not linking the records.



AIRA
AMERICAN IMMUNIZATION
REGISTRY ASSOCIATION

INFORMATION REQUEST

Can providers submit information indicating the immunization was not administered due to the baby already being protected? If so, how is this captured, and are providers submitting this information?

New in the past month or so, providers have the ability to add a precaution/contraindication (*Birth mother received RSV vaccine during pregnancy*) to the infant's record in the IIS that updates the forecasting and evaluation logic to remove the recommendation from the infant's record and to show up-to-date status.

What has worked well in practice?

It's too soon to tell, but we are pleased to have this as an option. This will be a manual process, a step that is completed directly in the IIS (not the EHR and added through an interface), which decreases the likelihood that providers will complete this task on a routine basis.

What gaps or challenges remain?

See previous answer.

Attached is a short slide deck (see PDF titled "RSV Precaution for Maternal Vaccination") showing screenshots of this functionality in our IIS. The first image shows the forecasting logic for a record without the precaution/contraindication added. The second screenshot shows the precaution/contraindication being added to the infant's record. The third screenshot shows how the forecasting is updated to no longer recommend the monoclonal antibody product after the precaution/contraindication is added to the record.