



**AIRA**  
AMERICAN IMMUNIZATION  
REGISTRY ASSOCIATION

# INFORMATION REQUEST

## Topic: Information Dashboards for COVID-19 Vaccine Information

**Request Date:** December 28, 2020

**Information Requested:**

New Mexico asked if any jurisdictions currently have an information dashboard set up that populates COVID-19 vaccine information, including any of the fields below.

- Doses Administered
- Doses Ordered
- Doses Allocated

If so, can you share information on where the data is being pulled from, frequency, format, etc.

**Requesting Member:** Kathryn Cruz (NM)

**Responding Member(s):** Cynthia Jean Yen (CA), Jody Schweitzer (KY), Mary Woinarowicz (ND), Jon Reid (UT)

**Results:**

**CA:**

California does not have a public-facing information dashboard set up yet, however we expect to have one soon. The initial dashboard will likely include information on doses administered and doses allocated. The doses administered data will be pulled from the files being sent to CDC on a daily basis while the doses allocated data will be updated weekly as California allocates new doses to local health departments and multi-county entities.

**KY:**

KY is gathering doses administered from WebIZ. We are doing daily reporting (Mon-Fri). I am struggling with allocated vs. shipped vs. delivered but I am trying to use Tiberius. I would imagine allocations are coming from higher up. Our state has an allocation committee that decides how the doses will be allocated and that allocation is approved by the governor.



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## **ND:**

North Dakota is updating our COVID vaccine website daily with doses allocated, doses delivered (based on shipping information), and doses administered. We also have a dashboard that provides a weekly snapshot of COVID vaccine activity. The links are below.

<https://www.health.nd.gov/covid-19-vaccine-information>

<https://www.health.nd.gov/covid19vaccine/dashboard>

## **UT:**

In Utah, we extract data from our IIS to get ordered, shipped and vaccinated data. For allocation data we have a manual process right now that pulls allocation data from Tiberius and enters it into the database. Our shipped data comes from an export from VtrckS that we download daily and import into our IIS. Data is extracted every 30 min from our IIS to the dashboard. Sample graphs from our dashboard are attached. We also include a data table with this information for each local health jurisdiction and enrolled provider.

## **WI:**

Wisconsin is including a vaccine summary for doses allocated and administered. We have a discussion next week for if we will add in 'ordered', but for now we have allocated, shipped, and administered on our dashboard (that just went live today.)

- Doses Allocated: we get this number from Tiberius
- Doses Shipped: we get this number from the VTrcks report
- Doses Administered: we get this number from our IIS

It is a little funky to use multiple different data sources, but unfortunately there is not one data source that has all of this information that is also timely, so we have to combine three different datasets to get the doses for each.

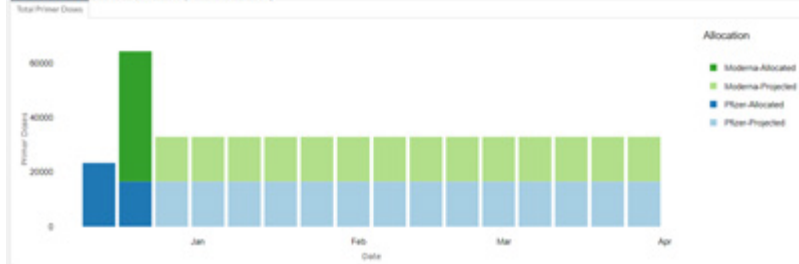


### Vaccines Allocated, Received, and Administered

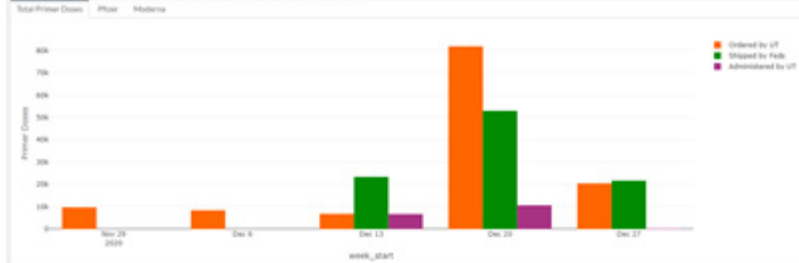
**Notes:** "Doses Allocated" is the number of doses allocated by the federal government to Utah. These allocations are usually announced the week before UDOH can place orders for that allocation. "Doses Shipped" is the number of vaccine doses ordered by the Utah Department of Health (UDOH) that have been approved and shipped from the federal government. "Doses Ordered" is the number of Doses that have been ordered against an allocation by UDOH to be shipped to a specific provider. "Doses Administered" is the number of vaccine doses that have been given to people and reported to the UDOH. There will be a lag between when vaccines are shipped, administered to a person, and finally reported to the UDOH. For this reason, the number of people vaccinated will potentially lag behind the total number of vaccines shipped by 7 or more days. "Doses Shipped" is reported by provider location, and "Doses Administered" is reported by the residence of the vaccinated individuals. Once people in Utah begin getting their second dose of vaccine, the UDOH will also report the total number of people vaccinated. Data are preliminary and the UDOH will report additional data as they become available.



### Statewide Vaccine Ordering and Shipping



### Statewide Vaccine Ordered, Shipped, and Administered



### Vaccines Received and Administered

