

### Guidance on IIS Participation

**Note: Formalized training will be released after vaccine product approval to provide vaccine-specific storage and handling, vaccine administration, and operational guidance.**

Immunization information systems (IISs), also known as “vaccine registries,” are confidential, population-based, computerized databases for storing vaccinations. These systems help providers and other authorized users track patient immunization records, reduce missed vaccination opportunities, and help fully immunize populations. Having a consolidated immunization record in one place is especially helpful in a pandemic situation when people may receive first and second vaccine doses at different locations.

### California Immunization Registry (CAIR)

California’s CAIR is comprised of three distinct registries: CAIR2, RIDE/CAIR San Joaquin, and SDIR/CAIR in San Diego. In addition to being able to access patient immunization records via manual login and lookup, providers can connect their electronic health records (EHR) system to CAIR so that vaccinations are sent automatically and full patient immunization histories can be retrieved, making login unnecessary. **Please note that manual users will be required to attend training before being given access.**

Participating COVID-19 provider sites will be enrolled in one of the three CAIR IISs as part of the registration process and will be required to submit all administered COVID-19 doses to their local IIS.

### IIS Benefits for Providers

- ✓ Track patient immunization history across different provider locations
- ✓ Determine if a patient is due for the 1st or 2nd dose of vaccine
- ✓ Help ensure that 1st and 2nd doses are administered using the same COVID-19 vaccine product and are appropriately spaced (based on ACIP recommendations)

### Your Options for Submitting COVID Doses to CAIR

- ✓ Manual data entry
- ✓ Via electronic interface with your Electronic Health Records (EHR) system
- ✓ Free PrepMod™ application (on online app which includes vaccine inventory control)
- ✓ Mass Vax online app (CAIR2 region only)

### National Data Sharing

The COVID-19 vaccine is being provided free of charge to US residents. A requirement for receiving this vaccine will be the reporting of some vaccination data elements to CDC/HHS. This national data sharing is essential and supports

- ✓ Tracking of uptake and vaccine supply;
- ✓ Identification of under-vaccinated groups or locations
- ✓ Better allocation of vaccine supply;
- ✓ Tracking of wasted, expired, and spoiled vaccine doses; and  
Timely and safe administration of follow-up vaccine doses.

### Resources

Resources are being developed to assist providers. Providers will be notified as new materials are posted.

- ✓ COVIDReadi application and user guide (coming soon)
- ✓ **CAIR2/Mass Vax tool** and **user guide**
- ✓ PrepMod™ application and user guide (coming soon)
- ✓ **CAIR2 Guidance for Sites with EHRs**
- ✓ CAIR2 Manual Use—**CAIR Training**
- ✓ Non-CAIR2 IIS Info
  - SDIR
    - SDIR email**
    - SDIR website**
  - RIDE
    - Healthy Futures email**
    - Healthy Futures website**