



California Immunization Registry (CAIR)

Date: 06/16/2019

Karina Cuellar
Local CAIR Representative
CA State Department of Public Health
Division Of Communicable Diseases
Immunization Branch



Agenda

- CAIR Enrollment
- CAIR Account Update
- COVID-19 Shot Discrepancies in CAIR Patient Records
- CAIR Demo: Searching for Patients and viewing IZ History
- Obtaining the Immunization Status of Visitors/Vendors
- CAIR Resources and Contact Information

CAIR Enrollment

Please visit

www.CAIRweb.org to
enroll your site in CAIR

▶ **Enroll Your Organization in CAIR2!**

Enroll to submit information electronically from your EHR
Enroll to enter information manually into CAIR2

HOME ABOUT CAIR JOIN CAIR CAIR USERS PARENTS AND GENERAL PUBLIC SCHOOLS AND CHILD CARE TRAINING LOGIN

CAIR California Immunization Registry
Connected & Protected

CDPH California Department of Public Health

The California Immunization Registry (CAIR2) is a secure, confidential, statewide computerized immunization information system for California residents.

Search

CAIR2 Is A Winner!! – Best Application Serving the Public

BEST OF CALIFORNIA WINNER 2017

CAIR2 Trainings

CAIR2 Help Desk

Need CAIR Help Desk?
CAIRHelpDesk@cdph.ca.gov
or call 800-578-7889

Hours:
9am-4pm Monday to Thursday

- ▶ **ATTENTION DX Submitters – Changes to Your Data Submission Endpoint Must Be Completed by August 31, 2021** [Learn more](#)
- ▶ **Need A Unique IIS ID (= CAIR2 Org Code) To Participate in the COVID-19 TPA Program?** [Enroll in CAIR2 Now](#)
- ▶ **COVID-19 Vaccination Resources**
[Learn More](#) [Snowflake \(for counties/hlth plans\)](#) [Patient Status \(for providers\)](#)
- ▶ **To access the California Immunization Registry Medical Exemptions (CAIR-ME) web site, click [here](#)**
- ▶ **Reminder/Recall Upgrade – Contact Email Addresses and Phone Numbers Are Now Included!**
[Learn More](#)
- ▶ **Manage Patient Status – Remove 'Inactive' Patients From Your CAIR2 Reports!**
[Learn More](#)
- ▶ **Enroll Your Organization in CAIR2!**
Enroll to submit information electronically from your EHR
Enroll to enter information manually into CAIR2
- ▶ **CAIR2 Account Update (Supervisors Only)**
Manage your existing CAIR2 Organization Account

CAIR Enrollment – Manual Entry/Read-only

After submitting an application please expect the following :

- An automated email with enrollment information and next steps
- A separate enrollment email from the LCR processing enrollment

Note: Please read these enrollment emails carefully. We have crafted these emails to contain all the information you need because LCRs and Help Desk staff are receiving a large volume of support requests at the time. Response times may be delayed.

Immunization Registry enrollment in Non-CAIR2 Regions

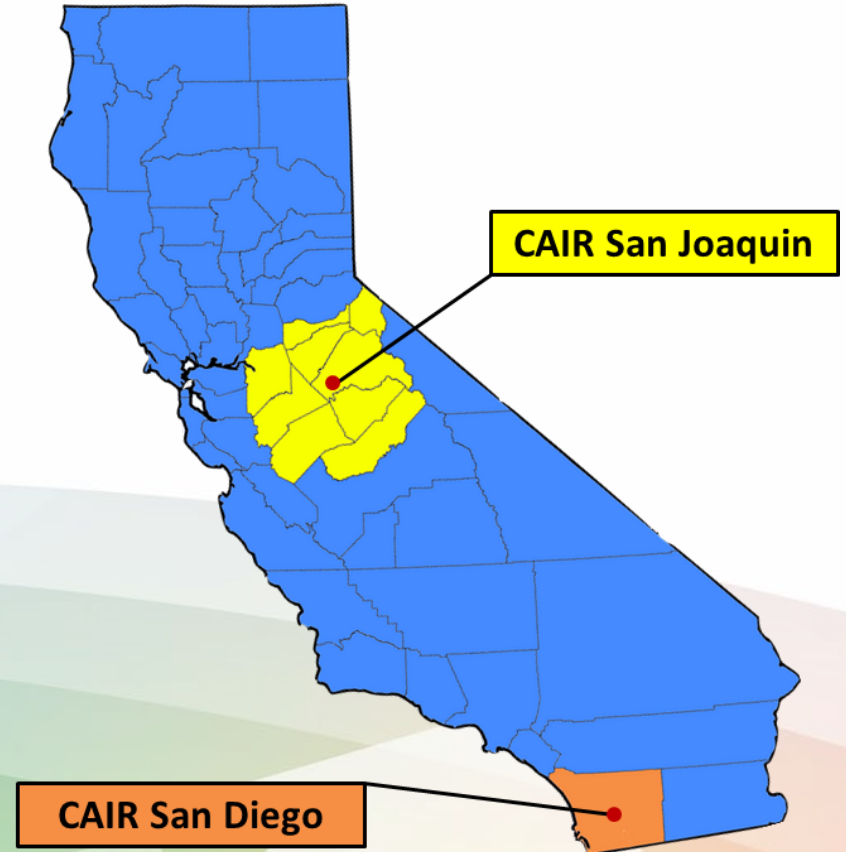
San Diego Regional Immunization Registry (SDIR)

- Serves San Diego
- <http://www.sdiz.org/cair-sdir/enrollment.html>

Healthy Futures

- Serves the San Joaquin region including Includes Alpine, Amador, Calaveras, Mariposa, Merced, San Joaquin, Stanislaus, and Tuolumne counties
- <http://www.myhealthyfutures.org/>

CAIR2



Account Update

www.CAIRWEB.org

- Submit an Account Update to request a CAIR account once your site is enrolled

HOME ABOUT CAIR JOIN CAIR CAIR USERS PARENTS AND GENERAL PUBLIC SCHOOLS AND CHILD CARE TRAINING LOGIN

CAIR California Immunization Registry
Connected & Protected

CDPH California Department of Public Health

The California Immunization Registry (CAIR2) is a secure, confidential, statewide computerized immunization information system for California residents.

CAIR2 Welcome Imperial County
Find out more ▶

- ▶ **Manage Patient Status – Remove ‘Inactive’ Patients From Your CAIR2 Reports!**
[Learn More](#)
- ▶ **Have Questions About the New School/Daycare Medical Exemption Law?**
[Learn More](#)
- ▶ **Enroll Your Organization in CAIR2!**
[Enroll to submit information electronically from your EHR](#)
[Enroll to enter information manually into CAIR2](#)
- ▶ **CAIR2 Account Update (Supervisors Only)**
[Manage your existing CAIR2 Organization Account](#)

Search

CAIR2 Is A Winner!! – Best Application Serving the Public

CENTER FOR DIGITAL GOVERNMENT
BEST OF CALIFORNIA
WINNER 2017

CAIR2 Trainings

CAIR2 Help Desk



Account Update

- You will need a **CAIR Org Code (IIS ID)** and your site's **zip code** to log-in to Account Update (AU)
- Please view the AU **“Instructions”** document beforehand
- **CAIR Help Desk (HD)** manages Account Update. Please contact HD for assistance

Welcome to the CAIR2 Account Update Page!

The CAIR2 Account Update page allows authorized Org/Site representatives to:

1. Update information about their CAIR2 Org/Site account
2. Add new Org/Site Users, update existing Org/Site User info, or modify existing Org/Site User roles. See [CAIR2 User Roles](#).

Please note that each Update may take up to 5 working days to process and during this period, your Org/Site will be prevented from submitting additional Updates.

Prior to submitting an update, please be sure to:

- Set aside sufficient time (15-30 min) to complete the update without interruption as page changes will not be saved until the update is submitted.
- When adding clinical staff who prescribe vaccines (staff with 'Ordering Authority'), be prepared to enter their full names, their National Provider Identifier (NPI), and their CA Medical License numbers.

Note: If your Org/Site is sending data to CAIR2 electronically (from an EHR system), the most useful user role for your practice is the 'DX QA' user role which allows a staff member to login to CAIR2 and monitor data exchange transactions as well as to run various aggregate patients reports for your practice. Another significant advantage of this user role compared to others is that no formal training is required (see [CAIR2 User Roles](#)) so that 'DX QA' users get access to CAIR2 as soon as their account is approved by CAIR2 staff.

[Instructions](#)

ORG CODE:

ENTER YOUR ZIP CODE:

Sign On

If you have trouble signing on, contact the CAIR Help Desk at: **1-800-578-7889** or by Email: CAIRHelpDesk@cdph.ca.gov

Account Update – New User Account

- In order to register for a CAIR User account, please find the “**New CAIR User Account**” page in the form
- Staff that will use CAIR only for looking up, viewing, and printing IZ records should request a “**Read-only**” user role

New CAIR User Account

This page is for adding new users that do not have an existing user account.

When requesting a new user, first review the [CAIR User Roles](#) for what each user role is able to do in CAIR2. Complete the information below for each New User you wish to create an account for. To add additional users click the 'Add Additional User' button. You are able to add up to 10 users at a time. When you have completed entering New User information, click the 'Continue' button. Fields followed by * are required.

***PLEASE NOTE:** Adding a new user does not list them as a shotgiver in the 'administered by' dropdown in CAIR2. If the new user also administers vaccines (as a shotgiver) and you want their name to appear in the 'admin by' dropdown in CAIR2, they must also be added as a New Shotgiver. You can add new Shotgivers on the upcoming 'Add New Shotgiver' page. If you do not need to add any new user accounts for your site please click the link below.

I [DO NOT](#) need to add new user accounts.

New Users

First Name*	<input type="text"/>	Last Name*	<input type="text"/>
Email*	<input type="text"/>	Re-type Email*	<input type="text"/>
User Role Requested*	<input type="text" value="Choose One"/>		

COVID-19 Shot Discrepancies in Patient Records

Large amounts of COVID-19 doses are being submitted in CAIR daily from different systems (DX, Prepmod, MyTurn, Mass Vax).

- Some COVID doses are being held in a “**pending file**” because the automated matching system does not know which record to put the shot in
 - These are being hand reviewed/resolved and will take time
- Some doses are being placed in the **wrong** patient record
 - CAIR staff is working to reconcile these discrepancies, but due to volume it will take time to complete

Discrepancies in patient records – COVID-19 Shots

What to do:

- Wait to see if the shot is eventually added to the patient records and/or the patient record is corrected.
- Call the **COVID Public Call Center** to report discrepancies
 - 833-422-4255
- Contact the provider that the patient received the shot from to have them confirm if and when the shot was given

Note: CAIR LCRs and Help Desk cannot add, delete, or fix shots within a patient record. There is a dedicated team working to review and fix records.

Immunization Record Requests

- The general public may request their CAIR Immunization Record directly on www.CAIRweb.org

HOME ABOUT CAIR JOIN CAIR CAIR USERS PARENTS AND GENERAL PUBLIC SCHOOLS AND CHILD CARE TRAINING LOGIN

CAIR California Immunization Registry
Connected & Protected

CDPH California Department of Public Health

The California Immunization Registry (CAIR2) is a secure, confidential, statewide computerized immunization information system for California residents.

CAIR2 Is A Winner!! – Best Application Serving the Public

BEST OF CALIFORNIA WINNER 2017

CAIR2 Trainings

CAIR2 Help Desk

Need CAIR Help Desk?
CAIRHelpDesk@cdph.ca.gov
or call 800-578-7889

Hours:
9am-4pm Monday to Thursday
10am-4pm Friday
CAIRHelpdesk@cdph.ca.gov
Phone: 800-578-7889
Fax: 888-436-8320

- ▶ **ATTENTION DX Submitters – Changes to Your Data Submission Endpoint Must Be Completed by August 31, 2021** [Learn more](#)
- ▶ **Need A Unique IIS ID (= CAIR2 Org Code) To Participate in the COVID-19 TPA Program?** [Enroll in CAIR2 Now](#)
- ▶ **COVID-19 Vaccination Resources**
[Learn More](#) [Snowflake \(for counties/hih plans\)](#) [Patient Status \(for providers\)](#)
- ▶ **To access the California Immunization Registry Medical Exemptions (CAIR-ME) web site, click here**
- ▶ **Reminder/Recall Upgrade – Contact Email Addresses and Phone Numbers Are Now Included!**
[Learn More](#)
- ▶ **Manage Patient Status – Remove 'Inactive' Patients From Your CAIR2 Reports!**
[Learn More](#)
- ▶ **Enroll Your Organization in CAIR2!**
[Enroll to submit information electronically from your EHR](#)
[Enroll to enter information manually into CAIR2](#)
- ▶ **CAIR2 Account Update (Supervisors Only)**
[Manage your existing CAIR2 Organization Account](#)
- ▶ **Data Exchange Submitters**
[How to Maintain High Data Quality](#)
[View CAIR2 Patient Data In Your EHR – Sign Up Now for BIDX](#)
[Data Exchange \(DX\) FAQs](#)
- ▶ **Pharmacies**
[Learn How to Report Immunizations to CAIR2](#)
- ▶ **Looking for Your Immunization Record? Find Out How CAIR2 Can Help**

▶ **Looking for Your Immunization Record?**
[Find Out How CAIR2 Can Help](#)



Obtaining the Immunization Status of Visitors/Vendors

CAIR2 Demo

What will be covered:

- Searching for a patient in CAIR2
- Viewing a patient's record
- Print Yellow Card or Immunization History Report









CAIR Resources and Contact Information

- **Enrollments:**
 - Local CAIR Representatives
 - Please expect delays
- **Account Update Requests:**
 - CAIR Help Desk
 - Phone: 800-578-7889 (let ring until someone answers)
 - Email: CAIRhelpdesk@cdph.ca.gov

Training Resources

CAIR2 User Guides and Training Videos

CAIR2 User Guides

- [CAIR2 Login and Account Management Guide](#)
- [CAIR2 Regular User Guide](#)
- [CAIR2 Inventory User \(Power\) Guide](#)
- [CAIR2 Guide to Adding Historical Immunizations](#)
- [CAIR2 Guide to Using Manage Patient Status](#) 
- [CAIR2 Reminder/Recall User Guide](#) 
- [CAIR2 Organizational Reports User Guide](#) 
- [CAIR2 Read-Only User Guide](#) 
- [CAIR2 Read-Only Quick Guide](#) 
- [CAIR2 TB User Guide](#)
- [CAIR2 School User Guide](#) 
- [CAIR2 School User Quick Guide](#) 
- [CAIR2 Manual Entry Guide](#) (Sites not using inventory) 

CAIR2 Training Videos (minutes)

- [Accessing CAIR](#) (6:32)
- [Managing Patients](#) (10:58)
- [Understanding the History/Recommend Page](#) (8:14)
- [Adding Historical Immunizations](#) (6:18)
- [Vaccine Inventory](#) (12:13)
- [Adding New Immunization](#) (8:51)
- [Generating Patient-Specific Reports](#) (5:43)
- [Vaccine Transfers](#) (11:35)
- [Generating and Understanding Ad Hoc Reports](#) (12:34)
- [Generating Benchmark and Assessment Reports](#) (19:52)
- [School and Child Care User](#) (11:56)

Data Exchange Monitoring Resources

Monitoring Data Quality for DX Power and DX QA Users. A short video reviewing the Data Exchange 'Check Status' Quick Guide for DX Power and DX Quality Assurance (DX QA) Users. [video](#) | [Quick Guide](#)

Data Exchange 101 – How to Ensure Your Clinic Submits Quality Data to CAIR2. Training for clinic staff – emphasizes the importance of monitoring data exchange to ensure continuity and data quality. For 'Power' and DX DQ' users who will monitor the data exchange process. [video](#) | [ppt](#) | [pdf](#)

Get Your ACKs Together!: Clinic Level Monitoring of Data Exchange (DX) Transactions. A previous version of

- CAIR users can find helpful resources by visiting the following page, www.CAIRweb.org.



COVID-19 and CAIR2 Contact Information

Public COVID Call Center:

Phone: 833-422-4255

Local CAIR Representatives:

<http://cairweb.org/lcrs/>

CAIR Help Desk

Phone: 800-578-7889 option #4

Email: CAIRHelpDesk@cdph.ca.gov

Thank you!

Karina Cuellar

Local CAIR Representative – Orange County

Email: karina.cuellar@cdph.ca.gov

Phone: +1 (510) 999-0753