

California Immunization Registry 2015 Update

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Local CAIR Representative
CA Immunization Registry – I.E. Region



CAIR Objectives

- CAIR
- Disclosure & Sharing Process
- Decline Process
- Statistics
- CAIR Highlights
- CAIR Data Exchange
- CAIR 2.0



California Immunization Registry

- Secure
- Authorized Agencies
- Track & Update
- IZ Coverage Rates
- HIPPA Compliant

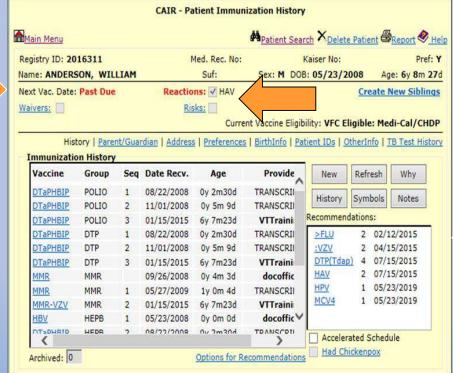




CAIR Featured Benefits

- Reduces
 - Missed opportunities
 - Duplicate IZ

- Recommends shots
- Forecasts future shots
 (AAP/ACIP)



Tracks

(Flagging contradictions)



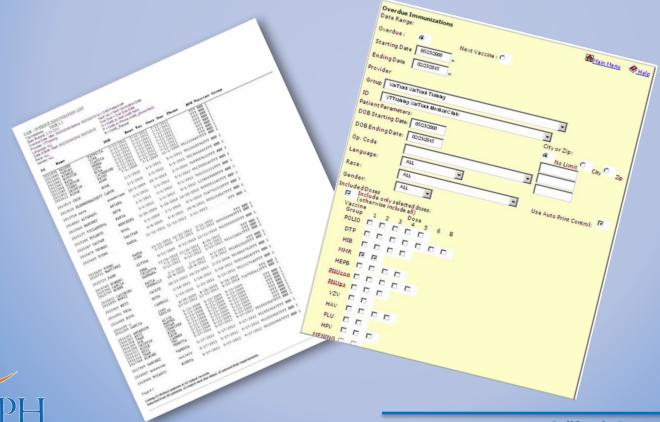
CAIR Featured Benefits

- Print IZ Record
- Track Inventory & VFC usage
- Generates Reports & Reminder/Recall
- Supports combination vac. & Accelerated schedule
- Quickly Retrieve & Update records
- Clinic level reports



CAIR Report: Overdue IZ

Measles Outbreak vs. MMR overdue PTs



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CAIR Disclosure Policy

CAIR Registry Notice (Form or Poster):

- Disclose > Entering records
- Information about CAIR & Rights
- "Opt Out"
- Check for Understanding

Three options to conduct disclosure:

- 1. Provide a Registry Notice to each patient to keep
- 2. Provide a laminated Registry Notice to read and return
- 3. Post CAIR Posters in the waiting room to maximize viewing

CAIR Decline to Share

- Right to decline
- Can the record still be entered into CAIR? YES must 'lock' it
- Change status any time
- No form needed





CAIR Documents



Immunization Registry Notice to Patients and Parents (TB)

Immunizations or 'shots' prevent serious diseases. Tuberculosis (TB) screening tests help to determine if you may have TB infection and can be required for school or work. Keeping track of shots/TB tests you have received can be hard. It's especially hard if more than one doctor gave them. Today, doctors use a secure computer system called an immunization registry to keep track of shots and TB tests. If you change doctors, your new doctor can use the registry to see the shot/TB test record. It's your right to choose if you want shot/TB test records shared in the California Immunization Registry.

How Does a Registry Help You?

- · Keeps track of all shots and TB tests (skin tests/chest x-rays), so you don't miss any or get too many
- · Sends reminders when you or your child need shots
- . Gives you a copy of the shot/TB record from the doctor
- Can show proof about shots/TB tests needed to start child care, school, or a new job

How Does a Registry Help Your Health Care Team?

- Doctors, nurses, health plans, and public health agencies use the registry to:
- See which shots/TB tests are needed Prevent disease in your community · Help with record-keeping Remind you about shots needed

Can Schools or Other Programs See the Registry?

- Yes, but this is limited. Schools, child care, and other agencies allowed under California law may
- . See which shots/TB tests children in their programs need
- Make sure children have all shots/TB tests needed to start child care or school

What Information Can Be Shared in a Registry?

- patient's name sex and birth date
- parents' or quardians' names
- · limited information to identify patients details about a patient's shots/TR tests
- What's entered in the registry is treated like other private medical information. Misuse of the registry can be punished by law. Under California law, only your doctor's office, health plan, or public health department may see your address and phone number.

Patient and Parent Rights

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- It's your legal right to ask: not to share your (or your child's) registry shot/TB test records with others besides your doctor
- · not to get shot appointment reminders from your doctor's office
- . to look at a copy of your or your child's shot/TB test records
- · who has seen the records or to have the doctor change any mistakes

If you DO want your or your child's records in the registry, do nothing. You're all done.

If you DO NOT want your doctor's office to share your immunization/TB test information with other registry users, tell your doctor or download a "Decline or Start Sharing/Information Request Form" from the CAIR website (http://cairweb.org/cair-forms/) and FAX the completed form to the CAIR Help Desk at:

For more information, contact the CAIR Help Desk at 800-578-7889 or CAIRHelpDesk@cdph.ca.gov

* By law, public health officials can also look at the registry in the case of a public health emergency

California Department of Public Health: Med Office IZ Registry Disclosure Letter rev 10/12 IMM-891 E/S

NOT REQUIRED

Decline or Start Sharing/Information Request Form (TB)

PLEASE CHECK (√) THE STATEMEN	IT(S) BELOW THAT APPLY:
MY FULL NAME:	RELATION SHIP TO PATIENT self. parent/guardian

Name of Patient:	Patient's Address:
Patient's Date of Birth:	City/Zip Code:
	Phone:

DECLINE SHARING

- ☐ I DECLINE to allow my/my child's immunization/ tuberculosis (TB) screening test record to be shared with other health care providers, agencies, or schools in the California Immunization Registry (CAIR).*
- Note: The immunization record/TB Tests may still be recorded in the registry for use by your physician's office. By law, public health officials can also access immunization/TB test records in the case of a public health emergency.

START SHARING (Declined earlier, now have changed mind and wish to share.)

□ I ALLOW my/my child's immunization/TB test record to be shared with other health care providers, agencies, or schools in CAIR.

REQUEST INFORMATION

- □ I REQUEST a list of agencies who have viewed my/my child's CAIR immunization/TB test record.
- □ I REQUEST to review or correct my/my child's CAIR immunization/TB test record. I understand that any changes made to this record must be verified by appropriate documentation from my health care provider.

Signature:	Date:

Fax or email this form to the CAIR Help Desk at: 1-888-436-8320 or CAIRHelpDesk@cdph.ca.gov



California Immunization Registry (CAIR) System

10 Regional Registries

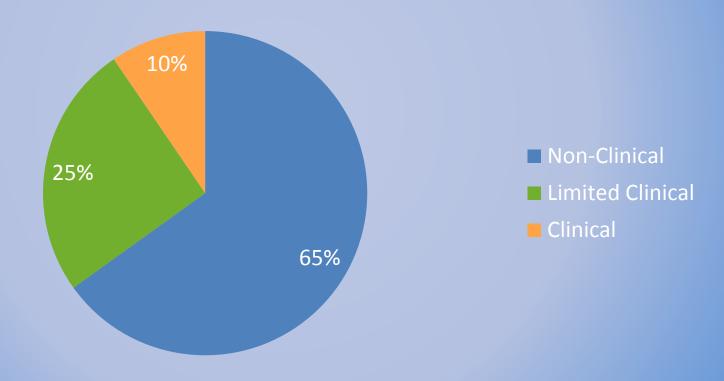
- 7 use 'CAIR' software (~ 87% of population)
- Geographically access data
- 1 shared Help Desk
- 2016: CAIR 2.0 software update





Inland Empire CAIR Provider Statistics

I.E. Region by Access Level

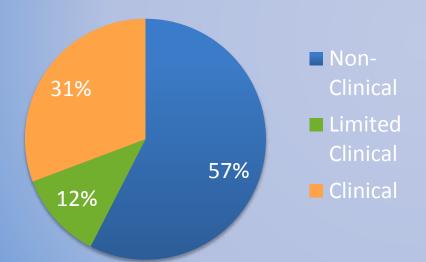


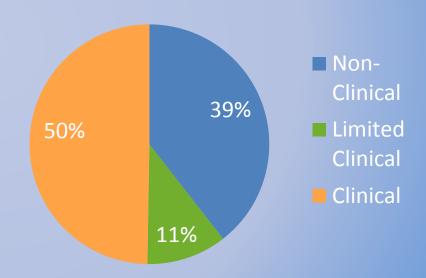


Inland Empire CAIR Provider Statistics











State of California Patient Specific Statistics

Measure	0-5 yrs	6-18 yrs	19+ yrs	All Ages
CA Population	3,451,937	7,192,019	29,729,585	40,373,541
Patients In	2,788,969	6,407,741	8,963,618	18,160,328
% of Pop. In	80.8%	89.1%	30.2%	45.0%
Patients w/ ≥2 doses	1,862,414	4,775,359	4,101,581	10,739,354
% w/ ≥2 doses	54.0%	66.5%	13.9%	26.7%
Vaccine Doses	30,616,394	101,023,063	43,128,048	174,767,505



Data Collected: September 30, 2014

CAIR 2014 – Highlights

CAIR Software Upgrades - Completed

- ✓ Blue card update (AB 2109) *Personal Belief Exemption
- ✓ Flu vaccine inventory, Flu report *Trade Names
- ✓ Training confirmation system *02/14 Check Spam
- ✓ Kaiser data imports *06/14
- ✓ Inventory Separation: Funding Sources
 VFC/317/State GF/Private accountability *08/14
- ✓ Account Update *11/14



CAIR 7 – Highlights

CDPH Gateway/CAIR IZ Portal

- Aug 2013 online registration site for data exchange users (7 regions only)
- Automated processes
- Now incorporated into CDPH Gateway

CAIR Enrollment

- Nov 2013 CAIR online enrollment site (New Providers)
- Electronic submission, eliminate paper



CAIR 7 – Highlights

CAIR 2.0 Project (est. Early 2017)

- 07/2014 Secured Vendor: Hewlett Packard (HP)
- Merge 7 regions into single registry
- Connect to 3 independent registries to allow patient search and record retrieval (HL7)
- State-IT compliant and supports 'meaningful use' incentive program (HL7)
- Software customization has started and is on schedule
- The funding of the hardware/software component of the project in process

CAIR - Information and Resources http://www.cairweb.org







Welcome to the CAIR Annual Account Update Site

Please log in using your CAIR Provider ID and Site Zip code to review and update information about your CAIR Organization/Site and Individual Users associated with your Site. Be sure to delete any Users no longer active. You will also be allowed to add New Users and request changes in User access level. Note: At least one active User is required per Site. If your Organization has multiple active Sites/Accounts (multiple CAIR Provider IDs), each Account will need to be updated. If you are unable to log in, check your spelling or enter a previous ZIP code if your ZIP code has changed since you enrolled.

CAIR PROVIDER ID:
ENTER YOUR ZIP CODE:
Sign On

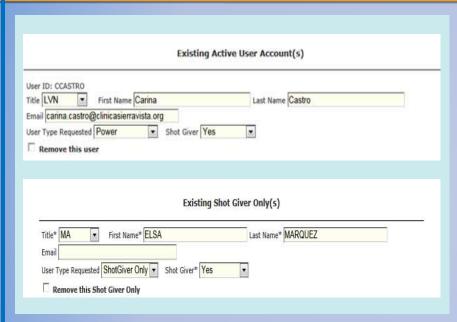
If you have trouble signing on, contact the CAIR Help Desk at: 1-800-578-7889 or by Email: CAIRHelpDesk@cdph.ca.gov

NOTE: Facilities participating in Data Exchange with CAIR are excluded from the recertification process.



	11 151	¥i-		ith an * are required.	
Your Name*		Authorized r	epresentative submitting u	pdate.	
Provider ID Prov/Org Name*	CAIR CAIR Help Desk	Group ID	CAIR		
Address* 0		Phone*	()		
Address 0		Fax	()		
City*		ZIP Code*		A.S.	
Site Email*		Confirm En	nail*		
Site Contact*		Contact Ph	one* ()	-	
WIC Provider 0	No	VFC Provid	er* 0 No 🔻 🔻	1	
CAIR Access Level	Clinical	Will Use In	ventory • Yes	•	
Responsible Clinician:					
First Name as it appears			CA Medical Licens		
Last Name as it appears	on medical license *		License Type *	- <u>*</u>	
		Organization/Site Typ	e		
C Pediatrics	C Family Practice	C Multispeciality practice	C Internal Medicine	⊂ Ob/Gyn	
C Urgent Care	C Local Health Dept.	C Fed-Qual or Rural HC	C Community HC	C Hospital	
C Long-term Care	C Tribal/IHS Clinic	C School/Daycare/College	C WIC Facility	C STD Clinic	
· Long-term Care		benoon bayeare, conege			





Training Referral:

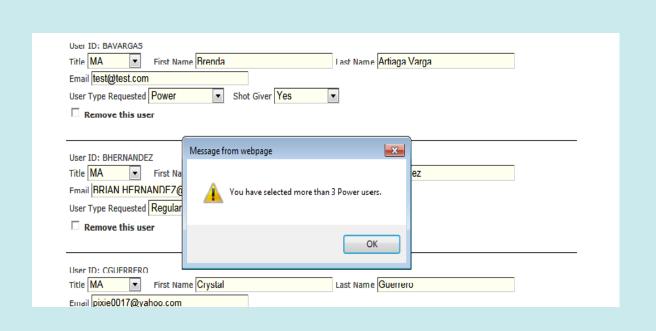
- R-O user
- Regular user
- Power user (Required order)

Title MA	*	First Name Cheryl	Last Name Scott
Email chery	l.scott@d	dph.ca.gov	
User Type R	equested	Regular 🔻	Shot Giver Yes
			New Shot Giver Only(s)
			New Shot Giver Only(s)



Power User Limit

PublicHealth



California Immunization Registry

Questions





Thank You!



Local CAIR Representative: Twila Crook

Phone: 951-358-7143

Email: tcrook@rivcocha.org

Data Exchange Specialist: Eric Dansby

Email: <u>CAIRDataExchange@cdph.ca.gov</u>

CAIR Help Desk:

Phone: 1-800-578-7889

Email: <u>CAIRHelpDesk@cdph.ca.gov</u>

