CALIFORNIA IMMUNIZATION REGISTRY 2016 UPDATE

Twila Crook Lindsey
Local CAIR Representative
CA Department of Public Health
CA Immunization Registry
Inland Empire Region
CAIR OBJECTIVES

✔ CAIR
✔ Disclosure & Sharing Policy
✔ Decline Policy
✔ School Policy
✔ Statistics
✔ CAIR Data Exchange
✔ CAIR 2
CALIFORNIA IMMUNIZATION REGISTRY

Secure Database Availability

Track & Update
IZ, TB, Inv.

Recommend
AAP/ACIP

IZ Records
- Missed Opp.
+ IZ Cov. Rates

Reports
VFC, RR, Inv.
Track risks, waivers & reactions

**CAIR FEATURES**

Support:
- Combo Vaccine & Accelerated Schedule

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<table>
<thead>
<tr>
<th>Vaccine</th>
<th>Group</th>
<th>Seq</th>
<th>Date Recv.</th>
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<td>TRANSCRI</td>
<td>dtp</td>
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</tbody>
</table>

Archived: 0
Beginning in Fall 2016...we will start rolling out the new CAIR 2 software so providers can search for patients throughout all of California!
CALIFORNIA IMMUNIZATION REGISTRY

What Age Groups Can be Entered into CAIR?
CAIR DISCLOSURE POLICY

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. If it's especially hard for 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 see the registry to see the shots/TB test record. It's your right to choose if you want/ shots/TB test records shared in the California Immunization Registry:

1. **When Does a Registry Help You?**
   - Keeps track of all shots and TB tests (skin tests/shot x-rays), so you don't miss any or get too many.
   - Sends reminders when you or your child needs shots.
   - Gives you a copy of the shot/TB record from the doctor.
   - Shows proof about shots/TB tests needed to start child care, school, or a new job.

2. **How Does a Registry Help Your Health Care Team?**
   - Doctors, nurses, health plant, and public health agencies use the registry:
     - To see which shots/TB tests are needed.
     - Prevent disease in your community.
     - Help with record keeping.

3. **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.

4. **What Information Can Be Shared in a Registry?**
   - Patients name, sex, and birth date.
   - All shots/TB tests.
   - Limited information about a patient's shots/TB tests.

5. **Patient and Parent Rights**
   - It's your legal right to:
     - Not share your (or your child's) registry shot/TB test records with others besides your doctor.
     - Not to get shot/TB test reminders from your doctor's office.
     - To look at a copy of your or your child's shot/TB test record.
     - To have the records only the doctor change any mistakes.
     - To ask your doctor or your child's school to share your shot/TB test records with others besides your doctor.
     - To get shot/TB test reminders from your doctor's office.

6. **Questions? Ask Us!**

For more information, contact the CAIR Help Desk at 1-800-570-7501 or cairhelpdesk@cair.org.
CAIR DECLINE & SHARE POLICY

Decline or Start Sharing/Information Request Form (TB)

Please check ( ) the statement(s) below that apply:

- [ ] My full name: [ ] Relationship 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/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/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/child's CAIR immunization/TB test record.
- [ ] I request to review or correct 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

IMMUNIZATION RECORD

RETAIN THIS DOCUMENT - CONSERVE ESTE DOCUMENTO
Permission to Share Your Child’s School Immunization/Tuberculosis (TB) Screening Test Information with the California Immunization Registry (CAIR)

Immunizations or chest x-ray present serious obstacles. Tuberculosis (TB) screening tests help to determine if you have may have TB infection and can be required for school entry. Keeping track of your child’s chest x-ray tests can be hard, especially if more than one doctor gave them. The California Immunization Registry (CAIR) is a secure computer system that doctors and authorized health care providers use to keep track of your child’s chest x-ray tests. If you choose to decline, your new doctor can use the registry to see your child’s chest x-ray test record. CAIR is supported by the California Department of Public Health.

How does CAIR help you?
- Keep track of all your child’s chest x-ray and TB tests (aka tests/tech exams), so they don’t miss any or get too many.
- Gives you a copy of your child’s most up-to-date chest x-ray/TB record from the doctor.
- Helps child care or school officials confirm that your child gets chest x-ray/TB tests needed to start child care or school.
- Helps your doctor send you reminders when your child needs shots.

How does CAIR help your school?
- Under California law, schools, child care, and other agencies may use CAIR for:
  - To see which child’s/TB test children in their programs have received or need.
  - To make sure children have all shots/TB tests needed to start child care or school.

What information can be shared in CAIR?
- Your child’s name, sex, birth date, and race/ethnicity.
- Parent or guardian name.
- Details about your child’s chest x-ray/TB test, such as the date and type.
- Contact information to verify the identity of the person the request is from.

Parental Rights
- If your child’s TB test is positive, you will be notified.
- If you or your child’s doctor don’t want your child’s TB test records to be shared, you can decline.
- If you want to keep your child’s TB test records private, you should notify your child’s school and your doctor to correct any inaccurate information.

If you want to allow your school to share information from your child’s school record with the California Immunization Registry, you must sign and date the request below. Your child’s school will do the rest.

[Request Form]

Decline or Start Sharing Information Request Form (TB)

PLEASE CHECK THE STATEMENT(S) BELOW THAT APPLY:

RELATIONSHIP TO PATIENT

☐ friend

☐ child’s health care provider

☐ other

NAME OF PATIENT:

patient’s address:

PATIENT’S DATE OF BIRTH:

city:state:

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 offices can also access immunization/TB test records in the event of a public health emergency.

START SHARING (Declined earlier, now I have changed my 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.

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☐ 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.

SIGNATURES:

Fax or email this form to the CAIR Help Desk at 1-888-436-8330 or CAIRHelpDesk@cph.ca.gov

For more information, contact the CAIR Help Desk at 1-800-576-7609 or cairhelpdesk@cairweb.org

California Department of Public Health (2017)
CAIR WEBSITE

CAIR 2 is Coming! CAIR will be combining 7 regions and moving to new software beginning in the fall of 2016. For more info, go the CAIR 2 Project page.

CAIR Portal – Please Login Now to Update Your Site Information!
So CAIR can continue to communicate with your data exchange site, please login to the CAIR Portal and update your site info.

CAIR Enrollment/Account Management is Now Online! Learn more »
– To register for electronic data submission, go to the CAIR Portal.
– To enroll in CAIR to get web access, register at CAIR New Enrollment.
– To update your account, add users, go to CAIR Account Update.

Changes to CAIR to Assist LHDs and HDAs with New VFC Program Requirements for Inventory Separation/Accountability (8/1/2014)
Learn more »

Having problems using IE 10 or IE 11? Click on the appropriate link below to see instructions on how to change your browser compatibility mode.
If using IE 10, click here
If using IE 11, click here

Learn how to use CAIR by viewing online demos or participating in live workshops with an instructor.

Upcoming Training Webinars

- April 7, 2016
  - Regular: Gayle O'Neal at 9:00 am
  - Regular: Jennifer Dollar at 1:00 pm

- April 8, 2016
  - Regular: Marcia Santam at 9:00 am
  - Inventory: Debbie Davis at 1:00 pm

- April 13, 2016
  - Regular: Lutah And at 9:00 am
  - Regular: Monica Hernandez at 1:00 pm

- April 14, 2016
  - Inventory: Marcia Santam at 9:00 am
  - Regular: Jennifer Dollar at 1:00 pm

- April 15, 2016
  - Regular: Gayle O'Neal at 9:00 am
  - Regular: Jeanne Chapman at 1:00 pm

- April 19, 2016
  - Regular: Monica Hernandez at 1:00 pm

- April 20, 2016
  - Inventory: Heather Murphy at 9:00 am
  - Regular: Janet Apr at 1:00 pm

Additional trainings:

CAIR Help Desk

HTTP://WWW.CAIRWEB.ORG
Data Collected January 2016:

- CA State: 10,000
- Inland Empire: 1,626
I.E. ACTIVE PROVIDER ACCOUNTS

Riverside County

- 37% Non-Clinical
- 52% Limited Clinical
- 11% Clinical

San Bernardino County

- 35% Non-Clinical
- 9% Limited Clinical
- 56% Clinical

Data Collected January 2016:

- CA State: 10,000
- Riverside County: 954
- San Bernardino County: 672
Enroll at least 95% of children under six years of age in an immunization registry by 2020

*Data Collected: December 2015
INFORMATION SENT TO THE REGISTRY THROUGH DE IS INCREASING

*Data Collected: December 2015
## DATA EXCHANGE

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<th>Sites in Production</th>
<th>Sites in Test</th>
<th>TOTAL Sites</th>
<th>Cumulative % of Registrants*</th>
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<td>112</td>
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<td>19</td>
<td>85.4%</td>
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*Data Collected: December 2015

*Registrants who identified their EHRs
**CAIR 2**

- Merge 7 CDPH-Managed Regional Registries
- Connect 3 Independent Registries (CAIR Hub)
- Allow Statewide Record Retrieval
- State IT Compliant
- Support one-way & bi-directional HL7 Data Ex.
- Process for Data Exchange Submission Cont.
- Training Requirements Remain (R-O, R, P)

http://cairweb.org/cair-2-project/
CAIR 2 is set to launch in the Fall of 2016! In preparation for the launch and to keep you up-to-date on all CAIR 2 communication, we request that you update your contact information below.

If you do not have an individual email address that you would like associated with these communications, please use your site contact or supervisor’s email.

Provider ID: CAIR
User ID: shelpdesk
First Name: [field]
Last Name: [field]
Email Address: [field]
Phone Number: [field]

Save
**CAIR 2 DRAFT TIMELINE**

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<td>CAIR1 N</td>
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*Updated: December 2015*

* CAIR1 N = CAIR1 trainings for new regional users still on CAIR 1
* CAIR2 E = CAIR2 trainings for existing regional users migrating to CAIR 2
* CAIR2 N = CAIR 2 trainings for new users migrating to CAIR 2

Red vertical lines designate the proposed dates for switchover to CAIR 2.
We're moving together to CAIR2

The California Immunization Registry (CAIR) is in the process of being updated to a bigger, better and faster immunization information system, called CAIR 2. All existing immunization data from the regional registries in California are being combined into one system, so you will be able to access immunization information from across the state in the future.

Visit the CAIR 2 webpage to find out:

• When your region will launch to CAIR 2
• What trainings you may need to take to use CAIR 2
• The many benefits of using CAIR 2

Continue to visit the CAIR 2 webpage for the latest updates!

And please remember to update your email address through the login page to receive important communications throughout the CAIR 2 transition.

*Sent to CAIR Users April 2016
Questions?
Thank You!

Local CAIR Representative: Twila Crook Lindsey
Phone: 951-358-7143
Email: tcrook@rivcocha.org

Data Exchange Specialist: Eric Dansby
Email: CAIRDDataExchange@cdph.ca.gov

CAIR Help Desk:
Phone: 1-800-578-7889
Email: CAIRHelpDesk@cdph.ca.gov