

BI-DIRECTIONAL EXCHANGE

Missing Doses For Your Patients' Immunization Histories?

Bi-directional data exchange (BIDX) allows you to access CAIR2 records while using your EHR.

BIDX Works!

"A mother brought her child into Urgent Care with a laceration and couldn't remember if the child had a recent Tetanus vaccine. CAIR2 search showed the patient had a recent DTaP—no shot needed. May not sound like much, but to the child, it was a big relief."

— Dr. Laura Polito,
Sansum Clinic Urgent Care

Find out more at
Cairweb.org/bidx or email
CAIRDataExchange@cdph.ca.gov



Example of How it Works:

- 1 Open patient record in EHR. Click to search CAIR2 records.



Steps and functionality will vary depending on your EHR.

- 2 Find matching patient and missing doses in pop-ups.

Select matching patient.

CAIR2 Records	
Patient Match	
Name	Date of Birth
<input checked="" type="checkbox"/> Garcia, Sophia	04/10/2016

Choose which doses to import into your EHR.

CAIR2 Records			
Garcia, Sophia DOB 04/10/2016			
Vaccine Name	Date Given	Lot Number	
<input checked="" type="checkbox"/> DTaP	06/10/2016	C3145AA	
<input checked="" type="checkbox"/> Hep B	06/10/2016	C3146AA	

Import into EHR

View forecast.

CAIR2 Records	
Garcia, Sophia DOB 04/10/2016	
Immunization Forecast	
	Recommended
Hep A	04/10/2018
Influenza	09/01/2018
MMR	04/10/2018

- 3 Imported doses are now part of patient's record in your EHR.

EHR Garcia, Sophia DOB 04/10/2016		
Immunization History		
DTaP	06/10/2016	C3145AA
Hep B	06/10/2016	C3146AA