Q&A

Type and send questions using the Q&A box as we move through the presentation
Webinar Objectives

• Review the 2021 VFA requirement as it relates to CAIR
• Learn how CAIR can be beneficial to help catch up on missed adult doses during the COVID-19 pandemic
• Identify action steps to ensure all VFA “317” doses are submitted correctly
• Discuss new and existing resources to promote adult immunizations
Agenda

• Program Updates
• Year 5 Program Requirements
• Robyn Davis, CAIR2 Training Coordinator
• Iris Cheever, CAIR2 Data Quality Coordinator
• Q&A Session
• Resources
Program Updates

• Recertification coming soon—Dec 2020
  — Provider agreement made available then
• Next ordering period — Jan 4-18, 2021
• Next VFA webinar — Feb 2021 TBD
  — All webinars in year 5 will feature a CAIR topic
Year 5 Requirements

• “Review doses reported in the immunization information system (CAIR/SDIR/Healthy Futures) before every ordering period to ensure doses administered have been documented accurately.”

• To prepare for 2022 requirement of submitting all VFA doses accurately to the immunization information system.
CAIR Data Reports

• In January 2021, CDPH will send VFA providers a report of doses submitted to CAIR as “317” doses compared to total doses reported administered during Q3 2020.
  – This report will include action steps for providers who have not submitted all doses (accurately) to CAIR.
  – Start now! Look at your data from Q3 2020 and make needed edits.

• CAIR reports will be sent in Jan, June, and Oct 2021.
Use CAIR to Catch Up Your Adult Patients!

California Immunization Registry (CAIR) shows substantial drop in vaccines administered in 2020 compared to 2019.

*All doses recommended for adults submitted to CAIR
Additional Adult Influenza Vaccine Doses

- A supply of no-cost adult flu vaccine is available for all Community Health Clinics (CHCs) this fall to support enhanced flu vaccination efforts.
- All formulations are available: nasal sprayers, prefilled syringes, multi dose vials (across the different brands).
- Letter was sent to all VFA providers in November. Check your inbox for more information.
Polling Question
CAIR2 and 317 Vaccine

VFA Webinar

November 18, 2020

Robyn Davis, MPH
CAIR2 Training Coordinator
CA State Department of Public Health
Division Of Communicable Diseases
Immunization Branch

Iris Cheever, MPH
CAIR2 Data Quality Coordinator
CA State Department of Public Health
Division Of Communicable Diseases
Immunization Branch
Agenda

• Preparing to Enter/Submit Doses to CAIR2
• Entering 317 Doses Manually
  o Sites Using CAIR2 Inventory
  o Sites Not Using CAIR2 Inventory
• Submitting 317 Doses Via Data Exchange (DX)
• Doses Administered Report
• Manage Patient Status & Reminder/Recall
• To-Do Checklists
• Q&A
Not sure of your site’s status?
• Enrolled in CAIR2?
• Entering manually or submitting via DX?
Contact your LCR

Not Enrolled
Enroll

Already Enrolled
Update your site/user information – e.g., add users

CAIRWEB.org
Demonstration for Manual Entry Sites: Creating Lots and Recording 317 Doses

• Creating 317 Vaccine Lots

• Entering 317 doses Manually
  o Sites Using CAIR2 Inventory
  o Sites Not Using CAIR2 Inventory
Polling Question
Submitting 317 Doses via DX

- Your site submits data electronically via an EHR system
- The EHR must submit an OBX segment for vaccine eligibility to be recorded in CAIR2

OBX[1|CE|64994-7^VACCINE FUND PGM ELIG CAT^LN|1|V07^State-specific eligibility [317 Special Funds]^HL70064| || | | |F| |20201118|

- Confirm the following codes are mapped and ensure all users know how to record vaccine eligibility for every administered dose

<table>
<thead>
<tr>
<th>Vacc. Eligibility categories (HL7):</th>
<th>Vaccine Eligibility Description</th>
<th>CAIR2 Funding Source (Inventory)</th>
</tr>
</thead>
<tbody>
<tr>
<td>V01</td>
<td>not VFC eligible (Private Pay/Insurance)</td>
<td>Private</td>
</tr>
<tr>
<td>V02</td>
<td>VFC eligible – Medi-Cal/Medi-Cal Managed Care</td>
<td>VFC</td>
</tr>
<tr>
<td>V03</td>
<td>VFC eligible – Uninsured</td>
<td></td>
</tr>
<tr>
<td>V04</td>
<td>VFC eligible – American Indian/Alaskan Native</td>
<td></td>
</tr>
<tr>
<td>V05</td>
<td>VFC eligible – Underinsured</td>
<td></td>
</tr>
<tr>
<td>V07</td>
<td>Public vaccine – State-specific eligibility [317 Special Funds]</td>
<td>317</td>
</tr>
<tr>
<td>CAA01</td>
<td>State General Fund Vaccines</td>
<td>State General Fund</td>
</tr>
</tbody>
</table>
Confirming 317 Doses are Submitted via DX

- Log into CAIR2
  - Data Exchange Quality Assurance (DX QA) User (recommended)
  - Regular User
  - Power User
- Run the Doses Administered report
- Advanced: select Check Status and review inbound HL7 message
Doses Administered Report

- Users with Regular, Power or DXQA access can run a DA report
### Doses Administered Report

**Doses Administered (Summary)**

<table>
<thead>
<tr>
<th>Vaccine</th>
<th>Age Group (Years)</th>
<th>&lt;1</th>
<th>1 to 6</th>
<th>7 to 18</th>
<th>19+</th>
<th>Total Number of Doses</th>
<th>Total Number of Patients</th>
</tr>
</thead>
<tbody>
<tr>
<td>DTaP-HepB-IPV</td>
<td></td>
<td>0</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Flu quadrivalent</td>
<td></td>
<td>0</td>
<td>0</td>
<td>2</td>
<td>0</td>
<td>2</td>
<td>1</td>
</tr>
<tr>
<td>HPV, Bivalent</td>
<td></td>
<td>0</td>
<td>0</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>HepA-Adult</td>
<td></td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>2</td>
<td>2</td>
<td>1</td>
</tr>
<tr>
<td>HepB-Peds</td>
<td></td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>1</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>MuR</td>
<td></td>
<td>0</td>
<td>1</td>
<td>1</td>
<td>0</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>Tdpat</td>
<td></td>
<td>0</td>
<td>0</td>
<td>1</td>
<td>0</td>
<td>1</td>
<td>1</td>
</tr>
</tbody>
</table>

**Total Doses**

<table>
<thead>
<tr>
<th>1</th>
<th>2</th>
<th>5</th>
<th>2</th>
<th>10</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
</tr>
</tbody>
</table>

**Total Unique Patients**

| 1 | 1 | 1 | 1 | 3 |

### Doses Administered (Detail)

<table>
<thead>
<tr>
<th>Date Administered</th>
<th>Vaccine Group</th>
<th>CAR#</th>
<th>Patient Name</th>
<th>DOD</th>
<th>Lote</th>
<th>Expiration</th>
<th>Trade Name</th>
<th>Manufacturer</th>
<th>Funding Source</th>
<th>Patient Eligibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>06/25/2016</td>
<td>MRH</td>
<td>34936</td>
<td>Emma Harris</td>
<td>0500.0205</td>
<td></td>
<td>05/20/2019</td>
<td>VFC</td>
<td>VFC</td>
<td>VFC</td>
<td>Eligible Med-Car/CHDP</td>
</tr>
<tr>
<td>09/28/2016</td>
<td>HPV, Bivalent</td>
<td>24936</td>
<td>Jane Smith</td>
<td>10/20/2016</td>
<td></td>
<td>10/20/2016</td>
<td>VFC</td>
<td>VFC</td>
<td>VFC</td>
<td>Eligible Med-Car/CHDP</td>
</tr>
<tr>
<td>01/14/2016</td>
<td>HepB-Peds</td>
<td>18A</td>
<td>Lisa Liu</td>
<td>01/10/2016</td>
<td></td>
<td>01/10/2016</td>
<td>VFC</td>
<td>VFC</td>
<td>VFC</td>
<td>Eligible Med-Car/CHDP</td>
</tr>
<tr>
<td>09/21/2017</td>
<td>Flu quadrivalent</td>
<td>17560</td>
<td>Jane Smith</td>
<td>09/20/2017</td>
<td></td>
<td>09/20/2017</td>
<td>VFC</td>
<td>VFC</td>
<td>VFC</td>
<td>Eligible Med-Car/CHDP</td>
</tr>
<tr>
<td>10/16/2017</td>
<td>MRH</td>
<td>34936</td>
<td>Emma Harris</td>
<td>10/20/2017</td>
<td></td>
<td>10/20/2017</td>
<td>VFC</td>
<td>VFC</td>
<td>VFC</td>
<td>Eligible Med-Car/CHDP</td>
</tr>
<tr>
<td>03/20/2018</td>
<td>Tdpat</td>
<td>34936</td>
<td>Emma Harris</td>
<td>03/20/2018</td>
<td></td>
<td>03/20/2018</td>
<td>VFC</td>
<td>VFC</td>
<td>VFC</td>
<td>Eligible Med-Car/CHDP</td>
</tr>
</tbody>
</table>
Manage Patient Status and Reminder/Recall

Manage Patient Status: Allows you to generate a list of patients who have received immunizations from your site in the past and inactivate those who are no longer being seen by your site.

Reminder/Recall: Allows you identify patients who are due and/or overdue for immunizations and to generate call/email lists, reminder letters and cards, mailing labels, and postcards.

Recommendation: Use the Manage Patient Status feature before using Reminder/Recall so that only Active patients will be included in your Reminder/Recall Report.
Manage Patient Status

- Select Current Status and Age Group
- Optional: Narrow by By Length of Time Since Last Immunization and/or Last Name

<table>
<thead>
<tr>
<th>Patient</th>
<th>Last Name</th>
<th>First Name</th>
<th>Birth Date</th>
<th>CAIR ID</th>
<th>Current Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>JONES</td>
<td>JACK</td>
<td></td>
<td>01/01/2014</td>
<td>146926</td>
<td>ACTIVE</td>
</tr>
<tr>
<td>JONES</td>
<td>JEN</td>
<td></td>
<td>01/02/2014</td>
<td>146973</td>
<td>ACTIVE</td>
</tr>
<tr>
<td>KIRTL</td>
<td>KARMEN</td>
<td></td>
<td>09/01/2014</td>
<td>144574</td>
<td>ACTIVE</td>
</tr>
<tr>
<td>LOOPS</td>
<td>FRUIT</td>
<td></td>
<td>02/07/2014</td>
<td>145425</td>
<td>ACTIVE</td>
</tr>
<tr>
<td>MALI</td>
<td>CHRISTOPHER</td>
<td></td>
<td>01/01/2015</td>
<td>146972</td>
<td>ACTIVE</td>
</tr>
</tbody>
</table>
Reminder/Recall

Step 1: Set the Criteria for your R/R Report
Reminder/Recall

Step 2: Select Your Output.

Options include:

– Patient List (for emailing/calling patients)
– Reminder Letters
– Reminder Cards
– Mailing Labels
– 4 Up postcards
CAIRWEB.org

All CAIR2 User Guides and Videos, including MPS, R/R and DX

Reminder/Recall

Manage Pt Status
To-do Checklist

All sites:
• Are you enrolled in CAIR2? If not, enroll (DX or Manual)
• If you are enrolled, are you entering manually or via DX?
  ➢ If you are unsure of either/both of the above, contact your LCR

Manual-entry sites:
• Do your staff have user accounts?:
  – Regular: To enter patients/doses
  – Power: If using inventory – to create and manage lots
• Questions?: Contact your LCR
Check List - Data Exchange Sites

- Check with your EHR and confirm vaccine eligibility codes are mapped
- Ensure all staff know how to record vaccine eligibility in your EHR
- Request a CAIR2 User Account (DX QA, Regular, or Power)
- Run the Doses Administered report

Questions? Email the DX Team at CAIRDataExchange@cdph.ca.gov
QUESTION AND ANSWER SESSION
NEW: Immunizations During COVID-19 Resources

• Immunizations During COVID-19 EZIZ page https://eziz.org/resources/immunizations-during-covid-19/


• Influenza Guidance During COVID-19 Resource List https://eziz.org/assets/docs/FluResourcesSummary.pdf
Sample social media message:

Did you know? Flu can lower your body’s defenses to other infections, including COVID-19. Older adults, smokers, or anyone with chronic conditions like asthma, diabetes, or heart disease are especially at risk. Don’t take chances with flu – get your flu shot now.

#DontWaitVaccinate

https://www.immunizeca.org/flu-season/
Pair Recommendation for Flu Vaccine with other Adult Vaccines

• If you are 65+, You need **flu and pneumonia shots** flyer | Spanish

• **Poster promoting Hep A and Hep B vaccination** for people who use or inject drugs (CDC)

• **50+? Protect against Shingles!** | Spanish

Visit this [EZIZ.org webpage](http://www.eziz.org) for more adult immunization materials.
THANK YOU!

my317vaccines@cdph.ca.gov