Vaccines for Adults Webinar: Program Updates and Year 5 Requirements

Immunization Branch,
California Department of Public Health
November 18, 2020

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

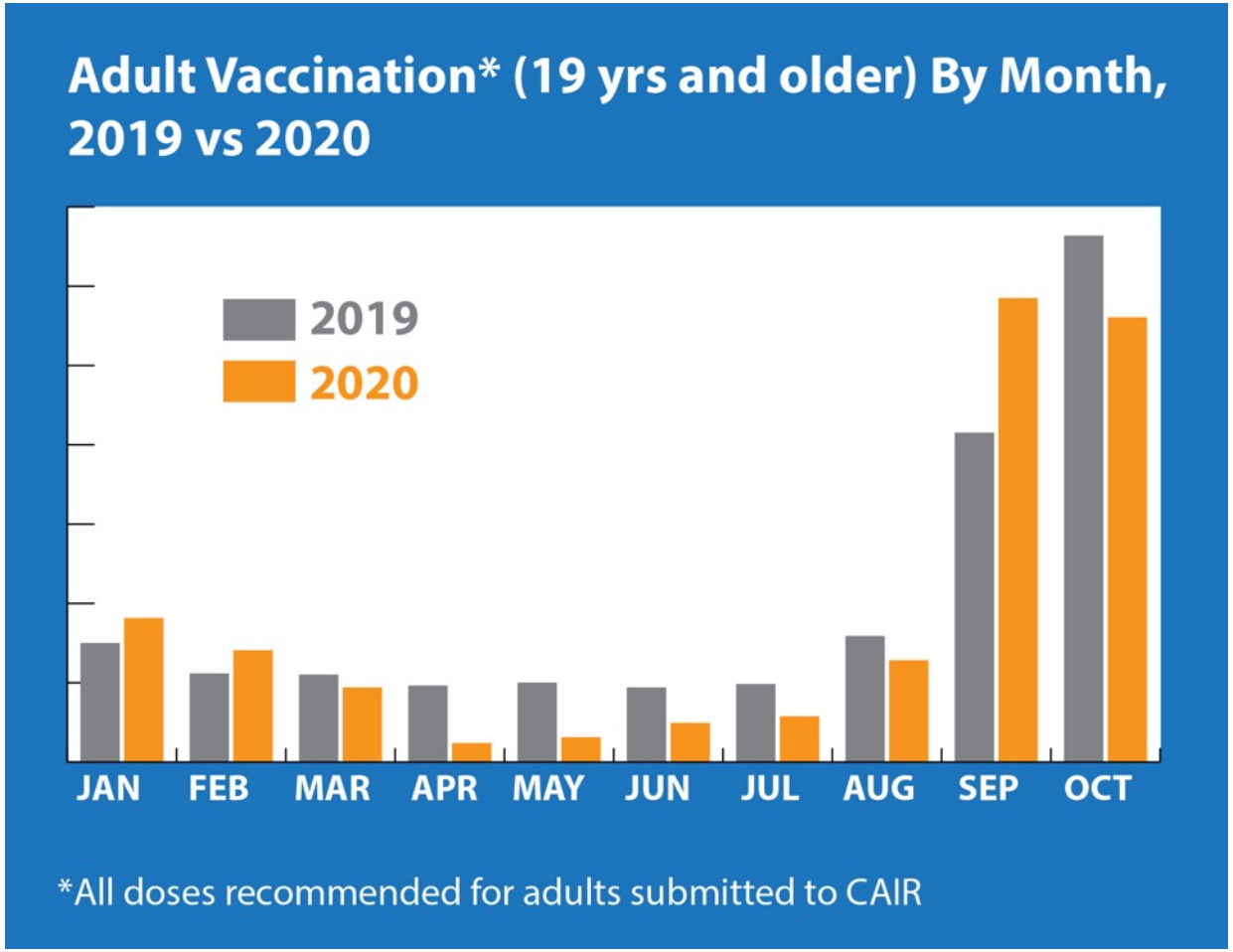
- “Review doses reported in the immunization information system (CAIR/SDIR/Healthy Futures) before every ordering period to ensure doses administered have been documented accurately.”

- 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.

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

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CAIR2 Training Coordinator
CA State Department of Public Health
Division Of Communicable Diseases
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Immunization Branch

CAIR2 California Immunization Registry

Agenda

- Preparing to Enter/Submit Doses to CAIR2
- Entering 317 Doses Manually
  - Sites Using CAIR2 Inventory
  - 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

CDPH

CAIRWEB.org

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

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

- Creating 317 Vaccine Lots
- Entering 317 doses Manually
  - Sites Using CAIR2 Inventory
  - 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

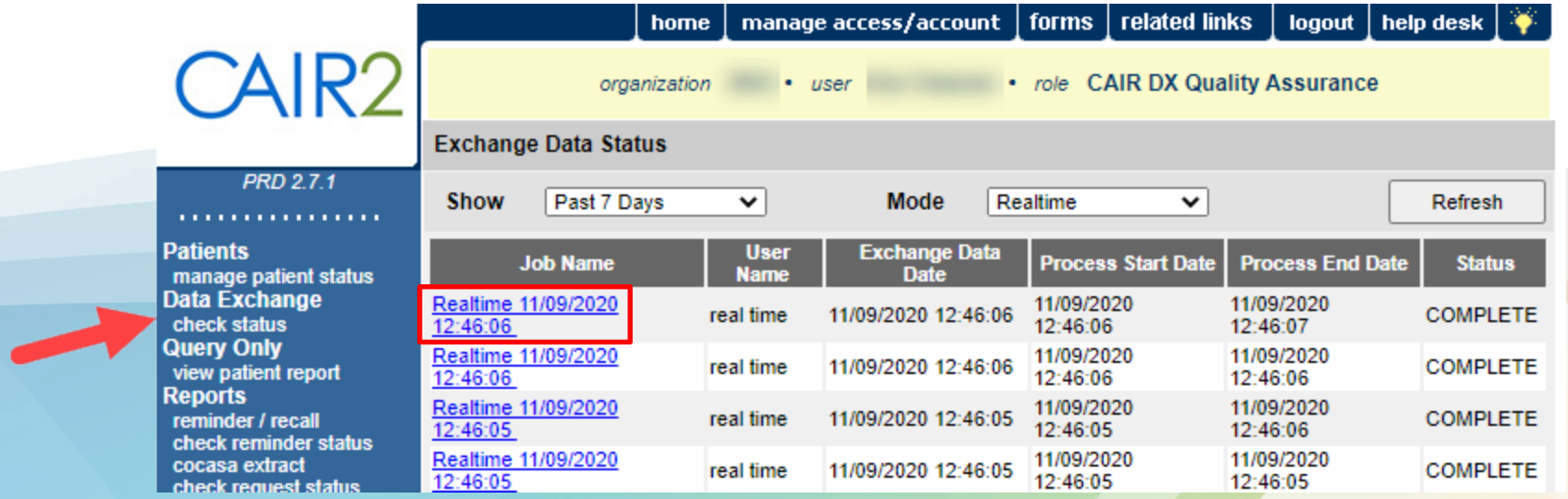
OBX|1|CE|**64994-7**^VACCINE FUND PGM ELIG CAT^LN|1|**V07^State-specific eligibility [317 Special Funds]^HL70064**||||||F|||20201118|

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

Vacc. Eligibility categories (HL7):	Vaccine Eligibility Description	CAIR2 Funding Source (Inventory)
V01	not VFC eligible (Private Pay/Insurance)	Private
V02	VFC eligible – Medi-Cal/Medi-Cal Managed Care	VFC
V03	VFC eligible – Uninsured	
V04	VFC eligible – American Indian/Alaskan Native	
V05	VFC eligible – Underinsured	
V07	Public vaccine – State-specific eligibility [317 Special Funds]	317
CAA01	State General Fund Vaccines	State General Fund

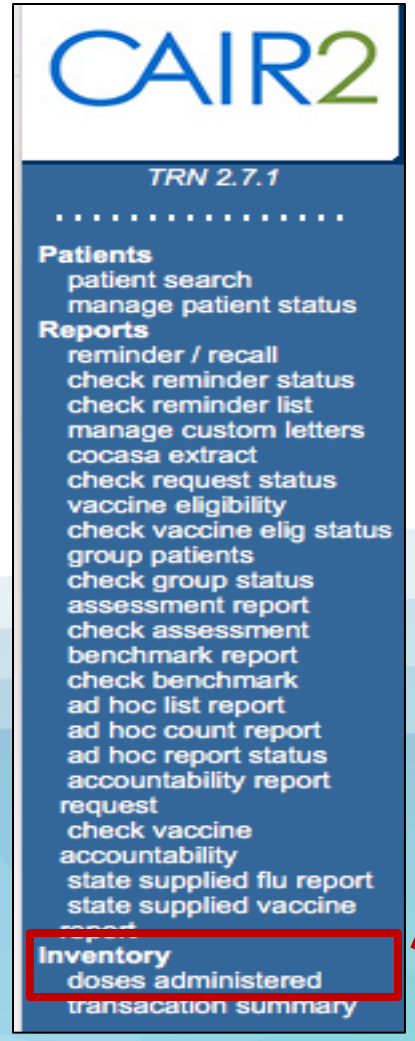
Confirming 317 Doses are Submitted via DX

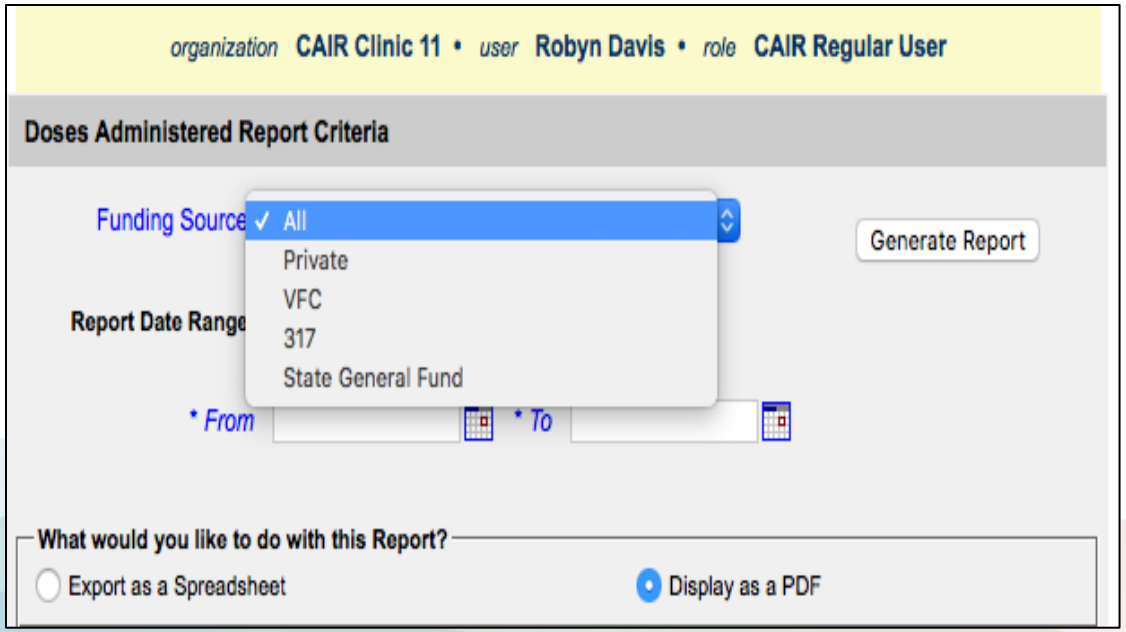
- Log into CAIR2
  - Data Exchange Quality Assurance (DX QA) User (recommended)
  - Regular User
  - Power User
- Run the **Doses Administered** report
- Advanced: select **Check Status** and review inbound HL7 message



Doses Administered Report

- Users with Regular, Power or DXQA access can run a DA report





Doses Administered Report

Date Report Generated: 02/26/2019
Report Title: Doses Administered
Filters: CAIR Clinic 11
Detail of Summary: Detail
Date Range: 01/01/2016 to 02/26/2019
Funding Source: All

Doses Administered (Summary)

Vaccine	Age Group (Years) <1	1 to 6	7 to 18	19+	Total Number of Doses	Total Number of Patients
DTaP-HepB-IPV	0	1	0	0	1	1
Flu quadrivalent intradermal pfree	0	0	2	0	2	1
HPV, Bivalent	0	0	1	0	1	1
HepA-Adult	0	0	0	2	2	1
HepB-Peds	1	0	0	0	1	1
MMR	0	1	1	0	2	2
Tdap	0	0	1	0	1	1

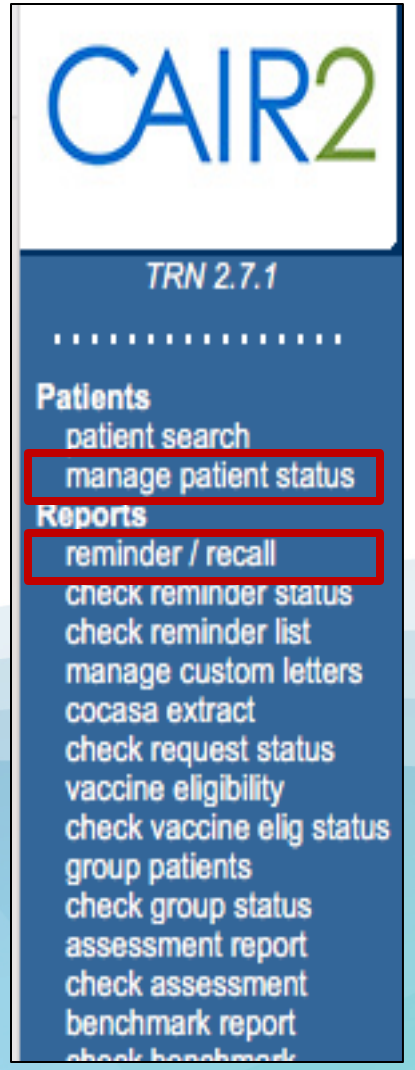
				Total Doses
1	2	5	2	10

				Total Unique Patients
1	1	1	1	3

Doses Administered (Detail)

Date Administered	Vaccine Group	CAIR ID	Patient Name	DOB	Lot#	Expiration	Trade Name	Funding Source	Patient Eligibility
06/03/2016	MMR	340966	Emma Harris	05/01/2005	M90831	10/22/2019	MMR II	VFC	V02 - VFC Eligible Medi-Cal/CHDP
06/03/2016	HPV, Bivalent	340966	Emma Harris	05/01/2005	HPV1234x	10/04/2020	Cervarix	VFC	V02 - VFC Eligible Medi-Cal/CHDP
10/19/2016	HepB-Peds	184	Liza Lou	10/18/2016	HEPB789	06/07/2019	Engerix-B Peds	VFC	V02 - VFC Eligible Medi-Cal/CHDP
08/13/2017	HepA-Adult	175023	Jane Smith	10/31/1955	HEPAdult88	02/26/2020	Havrix-Adult	Private	V01 - Private
12/12/2017	Flu quadrivalent intradermal pfree	340966	Emma Harris	05/01/2005	TEST1234	05/18/2019	Fluzone Quad ID Pf	VFC	V02 - VFC Eligible Medi-Cal/CHDP
12/16/2017	MMR	184	Liza Lou	10/18/2016	M90831	10/22/2019	MMR II	VFC	V02 - VFC Eligible Medi-Cal/CHDP
12/16/2017	DTaP-HepB-IPV	184	Liza Lou	10/18/2016	RIX123	10/19/2019	Pediarix	VFC	V02 - VFC Eligible Medi-Cal/CHDP
02/28/2018	HepA-Adult	175023	Jane Smith	10/31/1955	HEPAdult88	02/26/2020	Havrix-Adult	Private	V01 - Private
02/26/2019	Tdap	340966	Emma Harris	05/01/2005	AD1234	02/26/2020	Adacel	317	V07 - 317 Eligible LHD or HDAS Only
02/26/2019	Flu quadrivalent intradermal pfree	340966	Emma Harris	05/01/2005	TEST1234	05/18/2019	Fluzone Quad ID Pf	VFC	V02 - VFC Eligible Medi-Cal/CHDP

Manage Patient Status and Reminder/Recall



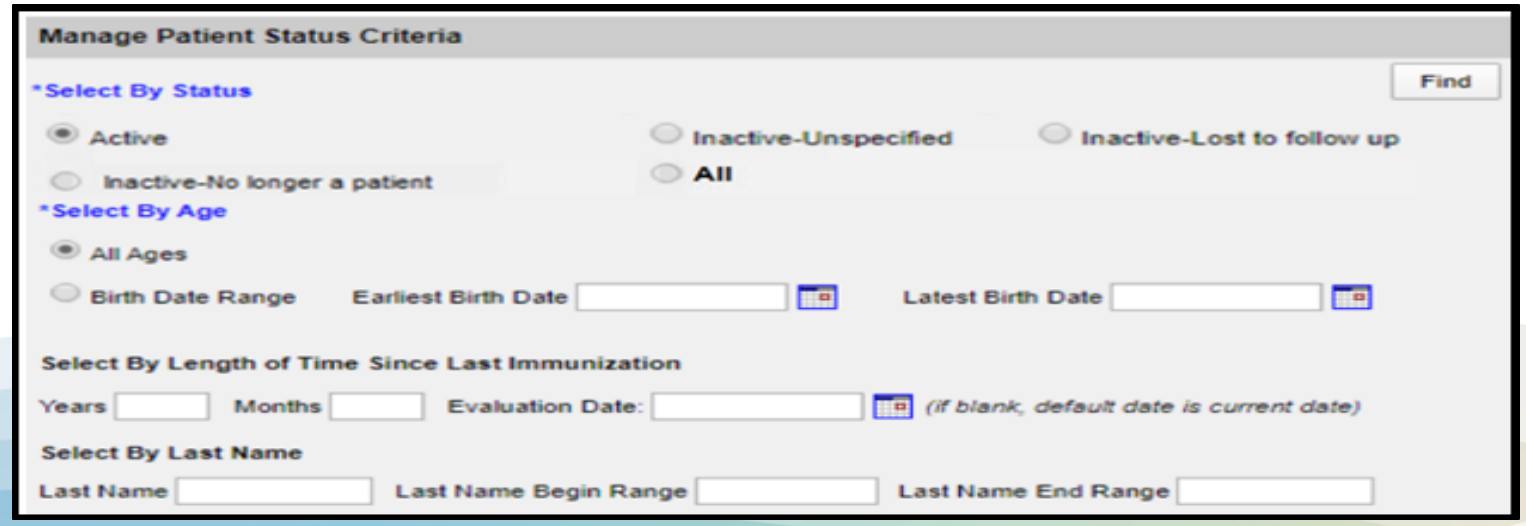
Manage Patient Status: Allows you to generate a list of patients who have received immunizations from your site in the past and inactivate those who are no longer being seen by your site.

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

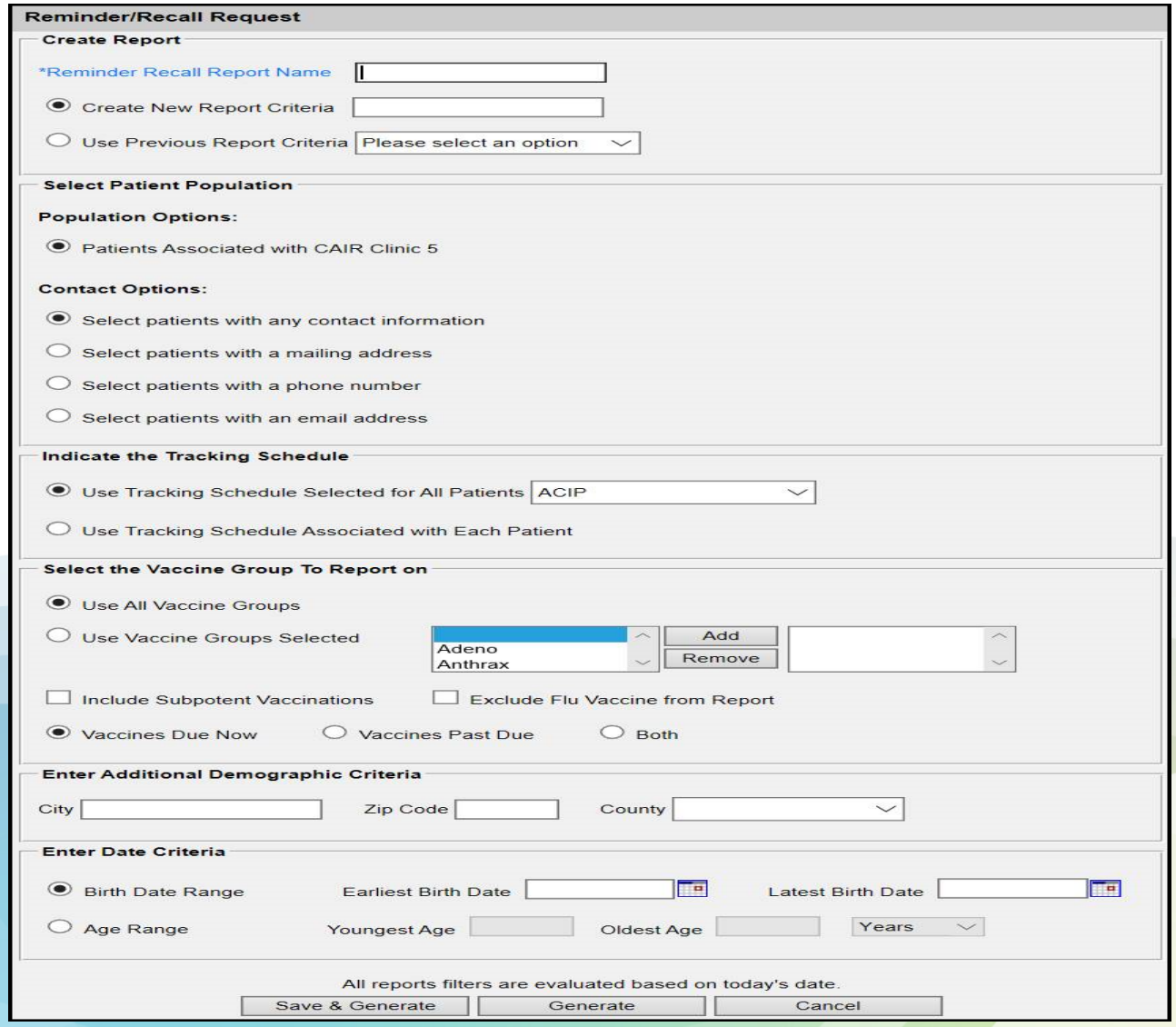


Patient Status Result Set Returned 1-5 of 5

Page Select/Deselect All	Last Name	First Name	Birth Date	CAIR ID	Current Status
☐	JONES	JACK	01/01/2014	146026	ACTIVE
☐	JONES	JEN	01/02/2014	146973	ACTIVE
☐	KIRTLE	KARMEN	06/01/2014	146974	ACTIVE
☐	LOOPS	FRUIT	02/07/2014	145425	ACTIVE
☐	MALI	CHRISTOPHER	01/01/2015	146972	ACTIVE

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

Doses Administered (Detail)

Date Administered	Vaccine Group	CAIR ID	Patient Name	DOB	Lot#	Expiration	Trade Name	Funding Source	Patient Eligibility
07/13/2020	DTaP-IPV	5255612	John Snow	01/01/1970	1234	02/02/2022	Quadracel	Private	V01 - Private
07/13/2020	HepB-Adult	5255612	John Snow	01/01/1970			Engerix-B Adult	State	CAA01 - State General Funding
07/19/2020	HepB, NOS	5257262	Harbor Freight	01/01/2018			HepB	VFC	V03 - VFC Eligible Uninsured
08/02/2020	DTaP-HepB-IPV	5324514	Prepp Moddy	12/12/2000	G8923				
09/16/2020	HPV, Quadrivalent	5283200	Sebastian Bach	02/28/1999	GAR234	12/31/2020	Gardasil	317	V07 - 317 Eligible LHD or HDAS Only
09/21/2020	DTaP-IPV	5257262	Harbor Freight	01/01/2018	1234	02/02/2022	Quadracel	Private	V01 - Private
10/26/2020	DTaP,5 pertussis antigens	5313928	Vidi Vicci	01/01/2017	75648TTT44	01/01/2023	DAPTACEL	State	CAA01 - State General Funding

- 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/
- Mass Vaccination Guidance During COVID-19 Resource List https://eziz.org/assets/docs/IMM-1293.pdf
- Influenza Guidance During COVID-19 Resource List https://eziz.org/assets/docs/FluResourcesSummary.pdf

#DontWaitVaccinate Flu Campaign

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/

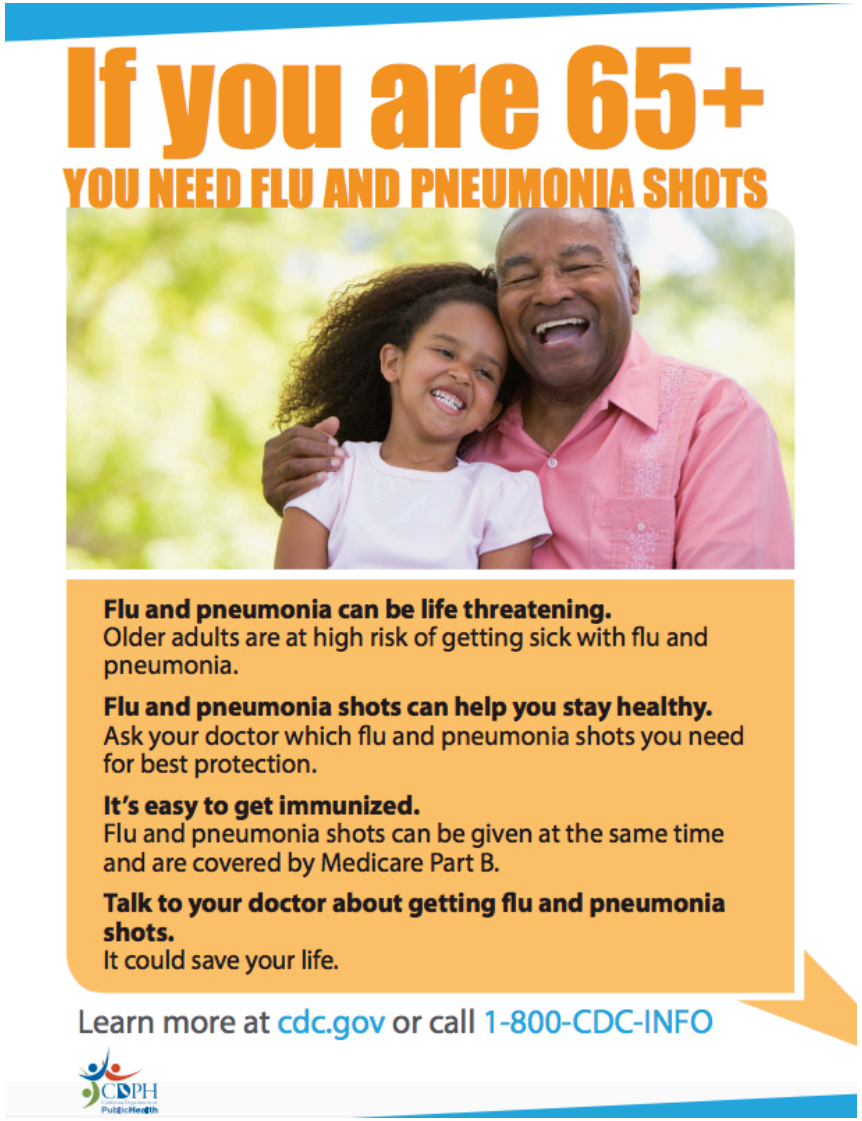
Pair Recommendation for Flu Vaccine with other Adult Vaccines

- 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 for more adult immunization materials.



THANK YOU!

my317vaccines@cdph.ca.gov