

Welcome to California COVID-19 Vaccination Program Friday Provider Office Hours

Friday, February 11, 2022

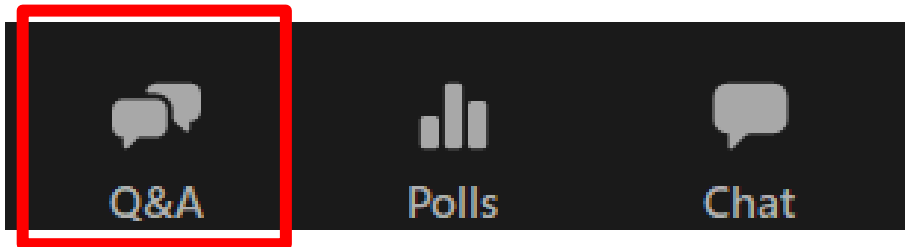


Vaccinate ALL 58

Together we can end the pandemic.

Provider Office Hours Q&A

During today's session, please use the Q&A panel to ask your questions so our subject matter experts can respond directly.



Housekeeping

Reminder to Panelists:



Please mute yourself when not speaking.

Please monitor the Q&A panel for questions you may be able to answer.

Reminder to Attendees:



Today's session is being recorded. Access today's slides and archived presentations at:
<https://eziz.org/covid/education/>



If you have technical difficulties, please contact Rachel.Jacobs@cdph.ca.gov

Agenda: Friday, February 11, 2022

No.	Item	Speaker	Time (AM)
1	Welcome & Announcements	Leslie Amani (Moderator)	9:00 – 9:05
2	Special: Pediatric Rollout	Robert Schechter, M.D., Alan Hendrickson, Claudia Aguiluz (CDPH)	9:05 – 9:25
3	Vaccine Administration	Elizabeth Reosti (CDPH)	9:25 – 9:30
4	Clinical Update	Caterina Liu, M.D. (CDPH)	9:30 – 9:35
Q&A			9:35 – 9:45
5	Storage & Handling	Alan Hendrickson (CDPH)	9:45 – 9:50
6	Vaccine Management	Eric Norton (My Turn) and Claudia Aguiluz (CDPH)	9:50 – 9:55
7	Wrap Up & Resources	Leslie Amani (Moderator)	9:55 – 10:00
Q&A			

Announcements

Leslie Amani, CDPH

Upcoming Webinar: Using Social Media to Effectively Communicate about COVID-19 Vaccines

Please join [#ThisIsOurShot](#) physicians, Dr. Vicki Chan and Dr. Alex McDonald, for a webinar training for healthcare professionals on using social media to effectively communicate about COVID-19 vaccines!

Objectives:

- Train health care heroes to engage effectively on social media
- Disseminate simple, evidence-based messaging to build vaccine trust and combat misinformation
- Provide sample COVID-19 social media posts as examples for your platforms

When: Wednesday, February 16 at 12:30PM

[Register here!](#)



#ThisIsOurShot/#VacunateYa All-Coalition Meeting

Join #TIOS to hear special guest, Dr. Dorit Reiss, discuss vaccine laws/mandates and the barriers we may face in the future.

When: Wednesday, February 16 at 5PM PT

[Register here!](#)



ALL-COALITION MEETING

Special Guest: Dorit Reiss, PhD
UC Hastings College of the Law Professor
Member of the Vaccine Working Group on Ethics
& Policy



Vaccine Mandates:
Law and Recent Developments

Wednesday, February 16, 2022
5:00pm PT | 8:00pm ET



COVID Conversations Series

COVID Conversation Program 10

Description:

For Program #10 we are pleased to welcome Dr. Dean Blumberg and Dr. Nava Yegeneh in a short presentation and then conversation about COVID variants, booster doses, vaccination of school age children and more.

The conversation will be moderated by CIC Board member Dr. Pia Pannaraj, Infectious Disease Specialist at Children's Hospital Los Angeles and Dr. Eric Ball of Children's Hospital of Orange County, Primary Care Network.

Register: [here](#)

Time February 17, 2022, 6:00PM in [Pacific Time \(US and Canada\)](#)



COVID-19 Defense

Facebook & Instagram:

Make a game plan for #SuperBowl Sunday to keep the whole team safer against COVID-19 and its variants.

1. Get Tested – Be a team player and test for COVID-19 before and after any game day gatherings.
2. Open Windows – Play your best defense by keeping windows open for better ventilation and airflow.
3. Mask Up – Gear up by wearing a mask in settings where it can protect you and others, including indoor public and crowded spaces.
4. Stay Home if Sick – Don't fumble by exposing loved ones to illness! If you're feeling under the weather, catch the big game at home instead and keep all the party snacks to yourself. Visit [Covid19.ca.gov](https://www.covid19.ca.gov) for more safety tips.

Twitter:

Make a game plan for #SuperBowl Sunday to keep the whole team safer against COVID-19 and its variants. Test before and after gatherings, open windows for better ventilation, mask up in indoor public and crowded spaces, & stay home if feeling sick. Learn more at [covid19.ca.gov](https://www.covid19.ca.gov).



Stay informed! Provider Resources on eziz.org/covid

Frequent Content Updates:

- Alerts
- Program Enrollment
- My Turn Onboarding
- Reporting Requirements
- Patient Resources
- Archived Communications
- Education & Support Materials
- More to explore!

Vaccinate ALL 58 California COVID-19 Vaccination Program ENHANCED BY Google

Program Updates
Program Enrollment
My Turn Onboarding
Vaccine Management
Vaccine Administration
Reporting Requirements
Archived Communications
Patient Resources

Updates for Providers

- FAQ
- Provider Office Hours
- myCAvax Training
- Training Calendar

Alerts:

Children 6 Months to 4 Years of Age

- [Preparing for New Pfizer Vaccine, Coming Soon!](#)
- [Pfizer Training](#)
- [Comparison Guide of COVID-19 Vaccine Products](#)

Now Enrolling Providers of Pediatric Services

- [Make NO Mistake—COVID-19 Is A Childhood Illness](#)
- [Benefits for Primary Care Providers](#)
- [Find Information on How to Enroll](#)

Featured Resources

CDPH COVID-19 Treatments:

- For information regarding COVID-19 treatments, please visit the [CDPH Therapeutics Webpage](#)

Tools to Avoid Vaccine Mix-Ups:

- [Comparison Guide of COVID-19 Vaccine Products](#)
- [COVID-19 Vaccine Eligibility Chart | Spanish Summary of Related Guidance and Requirements](#)
- [Vaccine Administration Checklist](#)
- [Preventing Administration Errors](#)
- [Coadministration of COVID-19 Vaccine with Other Vaccines | Tips | Preteens](#)

Vaccine Management:
[Manufacturer Contacts](#)

COVID-19 Vaccine Provider FAQs

- Answers to provider questions
- Updated weekly: last updated 2/10/2022
- Currently in its 58th iteration!



Q: When is authorization for the Pfizer COVID-19 vaccine for children ages 6 months to 4 years expected?

A: The following information is subject to change: FDA's Vaccines and Related Biological Products Advisory Committee (VRBPAC) is scheduled to meet on [Tuesday, February 15](#). The CDC's Advisory Committee on Immunization Practices (ACIP) is scheduled to meet on Thursday, February 17. COVID-19 vaccine Providers should be ready to vaccinate children 6 months to 4 years old shortly thereafter, pending FDA authorization, CDC recommendations, and review by [the Western States Scientific and Safety Review Workgroup \(WSSSRW\)](#).



Q: Can immunocompromised patients who received a COVID-19 vaccine additional dose receive a booster dose?

A: Yes. Moderately and severely immunocompromised people aged 18 and over who completed an mRNA COVID-19 vaccine primary series and received an additional mRNA vaccine dose (Pfizer-BioNTech or Moderna), may receive a single COVID-19 booster dose (preferably with an mRNA vaccine) at least 3 months after completing their additional dose. Moderately or severely immunocompromised people ages 12-17 who received the Pfizer primary series and an additional primary series may receive a single Pfizer COVID-19 vaccine booster dose at least 3 months after completing their additional dose. For further information, please visit [Clinical Considerations for COVID-19 Vaccine Booster Doses](#).

California COVID-19 Vaccination Program Provider FAQs

For Prospective, Newly Enrolled, and Current California COVID-19 Vaccine Providers. Providers may also visit [California COVID-19 Vaccination Program](#) for information and updates.

Directions: [Click on a category to be directed to related FAQs.](#)

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[Provider FAQs on EZIZ, Updated Weekly](#)



COVID-19 Vaccination Program Webinars and Training for Providers

Week of February 14, 2022

Note: Calendar subject to change

	Monday 2/14	Tuesday 2/15	Wednesday 2/16	Thursday 2/17	Friday 2/18
myCAvax					Provider Office Hours 9:00 am – 10:00 am PW: Immunize!
Combined Office Hours and Events	My Turn and myCAvax Office Hours 12 pm – 1 pm		COVID-19 Vaccines: Effective Messaging on Social Media Webinar 12:30 pm – 1:30 pm TIOS All-Coalition Meeting with Dr. Dorit Reiss for a Conversation About Vaccine Laws/Mandates 5:00 pm – 6:00 pm		
View On Demand	<ul style="list-style-type: none"> What's New in myCAvax for Release 21 (v. 1/18/22) Intro to My Turn Onboarding (v. 1/4/22) Latest Features in My Turn (* Requires My Turn Login) 	<ul style="list-style-type: none"> Provider 101 Account Enrollment: Section A: Organization Application (v. 10/21/21) Provider 101 Account Enrollment: Section B: Location Application (v. 10/21/21) Provider Office Hours and MCE Office Hours Archived Sessions 	<ul style="list-style-type: none"> Recording a Transfer/Redistribution Report (v. 12/20/21) Recording a Shipment Incident (v. 12/20/21) 	<ul style="list-style-type: none"> Recording an Excursion Event (v. 12/20/21) Recording a Waste Event (v. 12/20/21) 	

Help

Website: www.eziz.org/covid, [FAQs](#)
 General email: covidcallcenter@cdph.ca.gov
 CDPH Provider Call Center: 1-833-502-1245, 8am-6pm

My Turn email: myturnonboarding@cdph.ca.gov
 myCAvax Help Desk Email: myCAvax.HD@accenture.com
 Phone: (833) 502-1245



Pediatric Rollout

Robert Schechter, M.D. and Panelists, CDPH



MAKE NO MISTAKE

COVID-19 IS A CHILDHOOD ILLNESS



COVID-19 CAN BE SERIOUS FOR KIDS.

Pediatric Vaccine Update

Rob Schechter, M.D., CDPH



4X MORE DEATHS THAN FLU

**800
DEATHS**

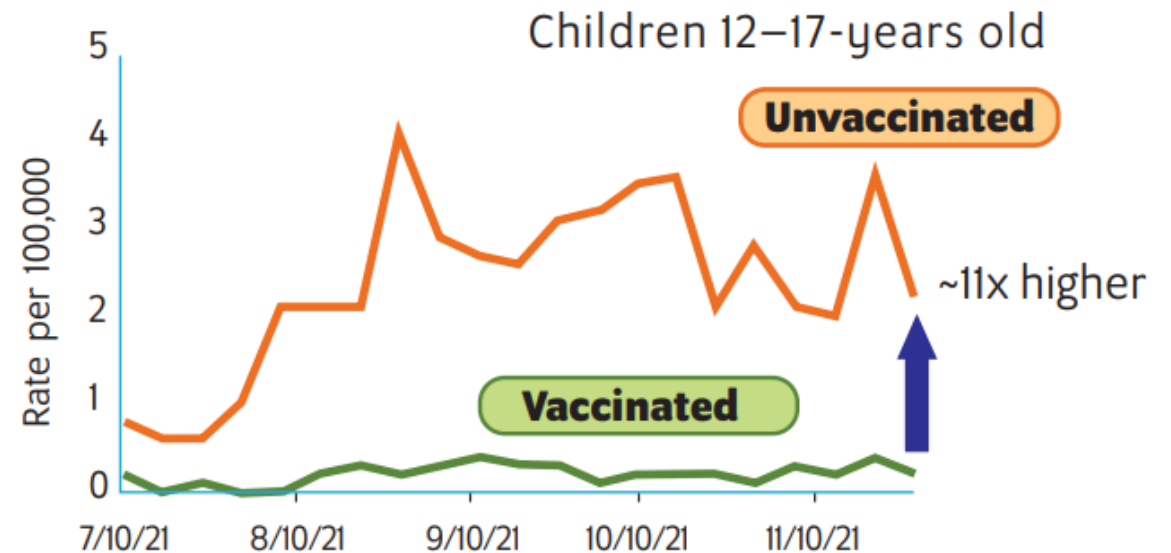
Over 800 children have died from COVID-19 in the US, compared to approximately 200 pediatric flu deaths over the past two years.

**8,300
HOSPITALIZATIONS**

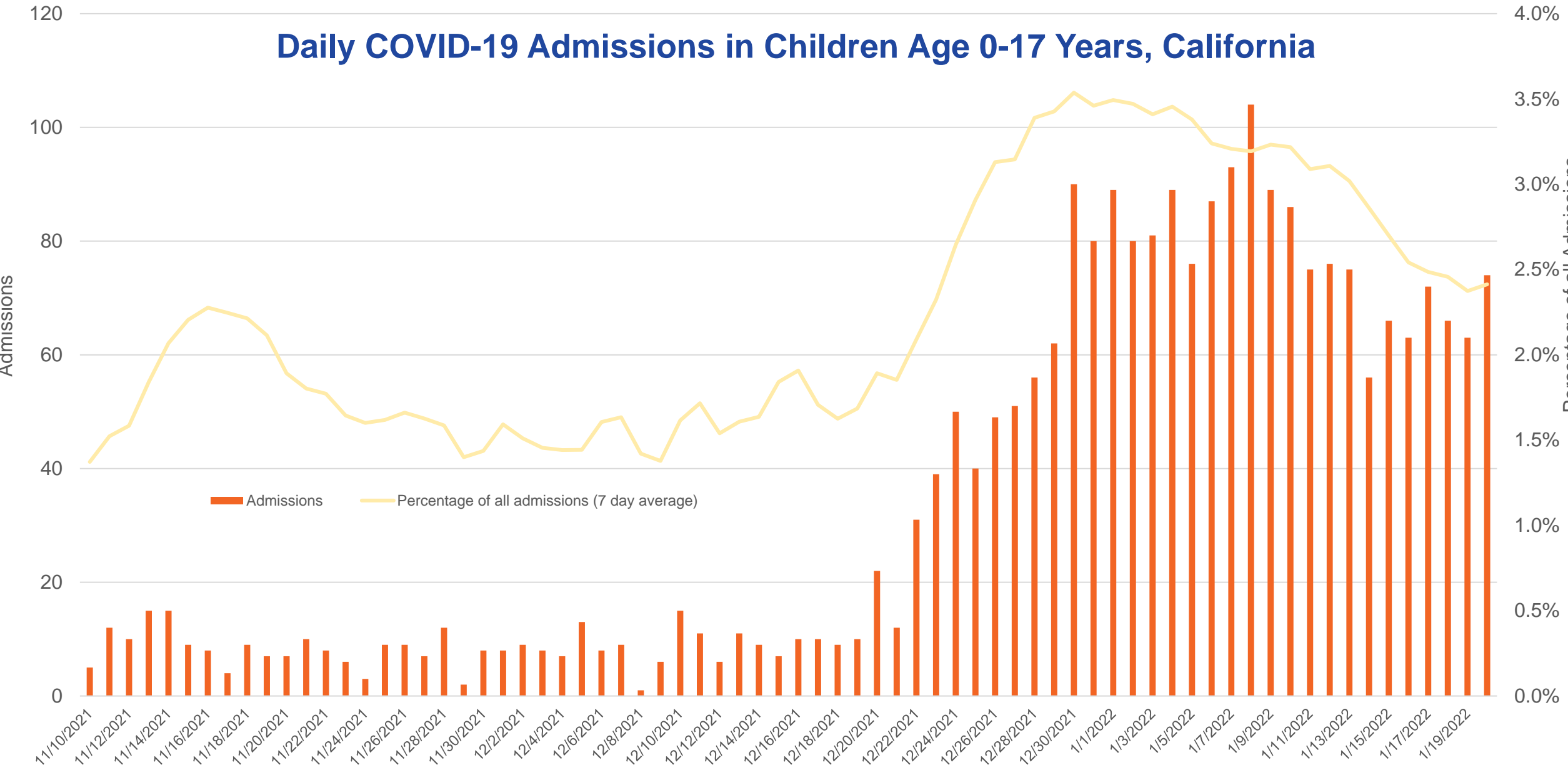
About 1 in 3 children hospitalized with COVID-19 in the US were admitted to the ICU, similar to the rate among adults.

11X HIGHER RISK OF HOSPITALIZATION

COVID-19 associated hospitalizations in unvaccinated children are 11x higher than fully vaccinated.



Daily COVID-19 Admissions in Children Age 0-17 Years, California



COVID-19 vaccination protects against multisystem inflammatory syndrome in children (MIS-C) among 12–18 year-olds hospitalized during July–December 2021

Vaccination reduced likelihood of MIS-C by:



ADOLESCENTS HOSPITALIZED WITH MIS-C

95% unvaccinated



No vaccinated MIS-C patients required life support



COVID-19 VACCINATION IS THE BEST PROTECTION AGAINST MIS-C



* Case-control study, 238 patients in 24 pediatric hospitals—20 U.S. states
† 2 doses of Pfizer-BioNTech vaccine received \geq 28 days before hospital admission

bit.ly/MMWR7102

MMWR

v-safe
after vaccination
health checker



8.7 million* COVID-19 vaccinations have been given to children ages 5-11 years old

Health check-ins to v-safe completed for over 42,000 children after vaccination[†]

Side effects were common but mild and brief[§]

- ✓ Pain where shot was given
- ✓ Fatigue
- ✓ Headache



Mild side effects are a normal sign the body is building protection



Few myocarditis cases have been reported



Vaccination is the best way to protect children from COVID-19 complications



* As of December 19, 2021

[†] V-safe, a voluntary smartphone vaccine safety monitoring system

[§] After the 2nd dose, about 2/3 children had a local reaction such as arm pain; 1/3 had a reaction beyond the injection site

bit.ly/MMWR705152a1

MMWR



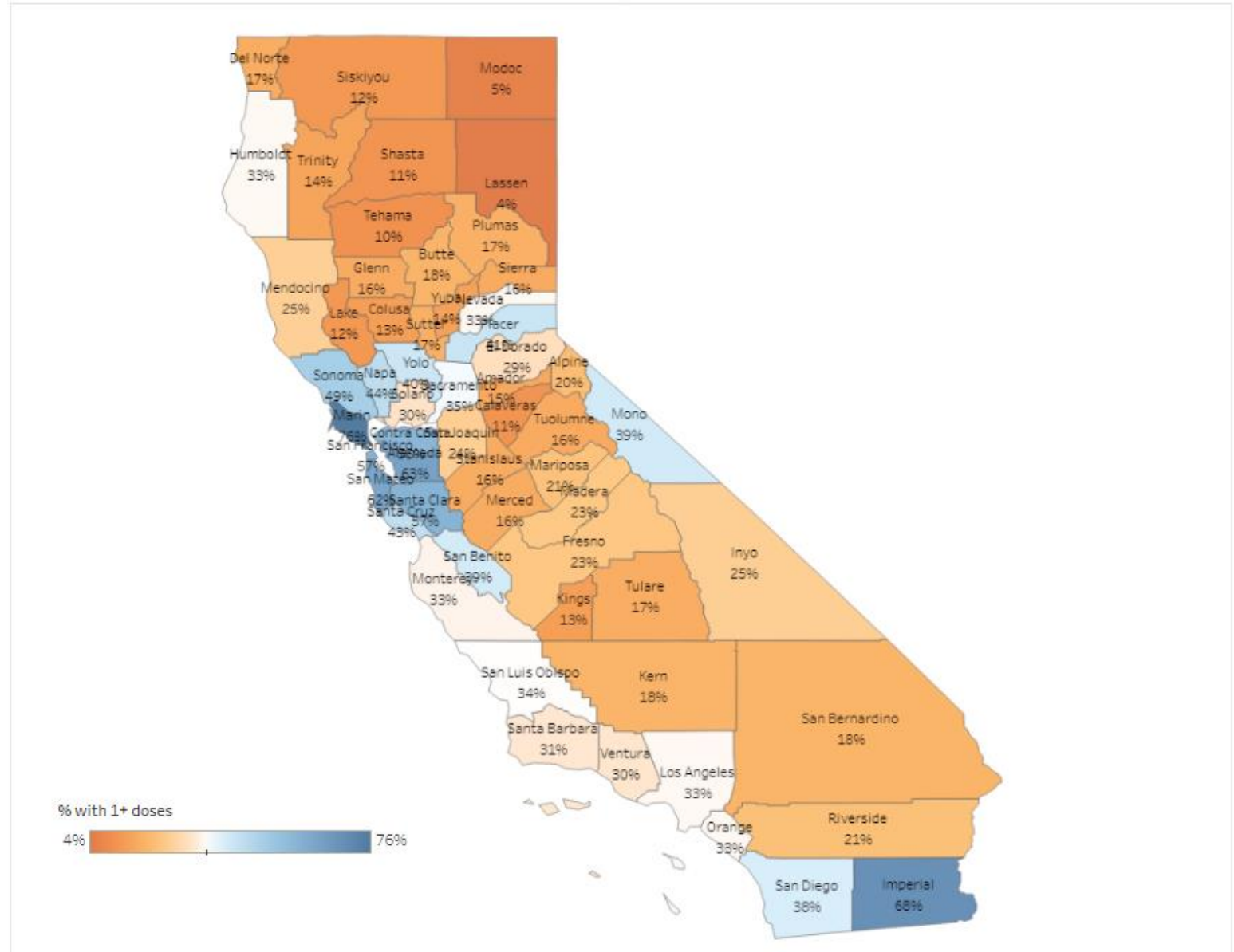
PEDIATRIC VACCINATION COVERAGE IS LOW, ESPECIALLY FOR CALIFORNIA'S MOST VULNERABLE CHILDREN

**65% OF KIDS
NOT VACCINATED !**

Over 65% of California children ages 5-11 years have yet to receive 1 dose of COVID-19 vaccine, leaving most children vulnerable to Omicron and future variants likely to follow.

Disparities in children 5-to-11 years similar pattern, but more extreme than older age groups

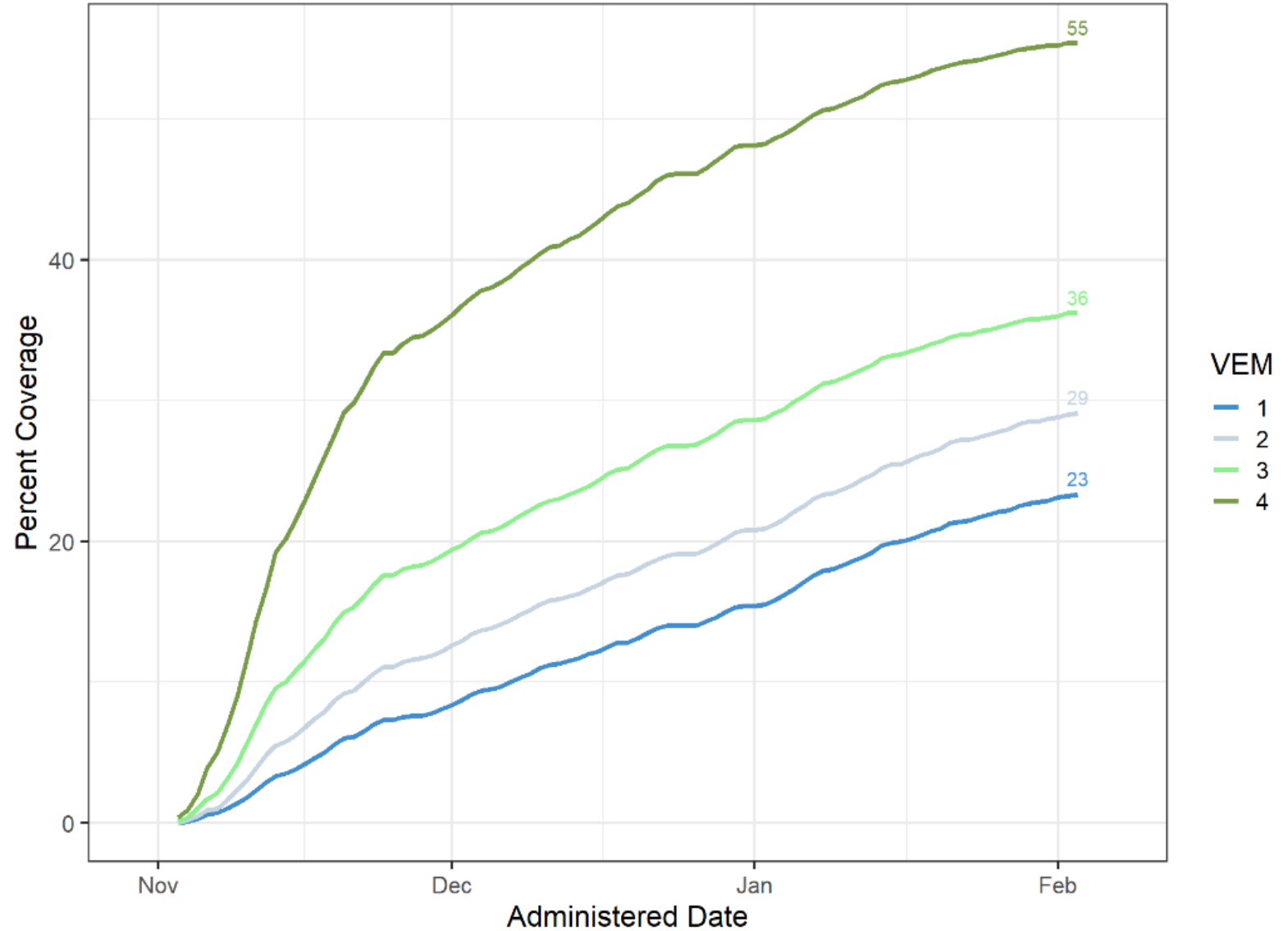
1+ dose coverage estimates range from 5-78%



Disparities in children 5-to-11 years similar pattern, but more extreme than older age groups

1+ dose coverage VEM quartile gap of >30%

Percent Coverage for 1+ Doses Among 5 to 11 Year Olds by VEM, Since Nov 1, 2021



Vaccine coming soon for Under-5s!

COVID-19 Vaccine for Ages 6 Months – 4 Years Arriving on Presidents Day?

- 2/1: Pfizer BioNTech submitted EUA application to FDA
- 2/6-7:
 - Media reports
 - HHS Timeline, subject to FDA approval, CDC recommendation

Current Planning Information from CDC

Sequence	Doses US	Doses for CA	Recipients	LHJ Deadline	Doses Arrive
1a	2M	225K (10%)	LHJs, MCEs, Redistributor	2/10	2/21 -
1b	2M	225K (10%)	All Providers	2/17	2/22 -
	1M	125 (6%)	Pharmacies		
2	4M	450K (20%)	All Providers	2/25	3/1 - ?
	1M	125 (6%)	Pharmacies		

Preliminary Product Information from Pfizer

Age group	Cap color	Dose	Doses / vial	Diluent / vial
6M – 4Y	maroon	3 mcg / 0.2 mL	10	2.2 mL
5-11 Y	orange	10 mcg / 0.2 mL	10	1.3 mL
12+ Y	gray	30 mcg / 0.3 mL	6	Do not dilute

Clinical trials of 2 and 3 doses:

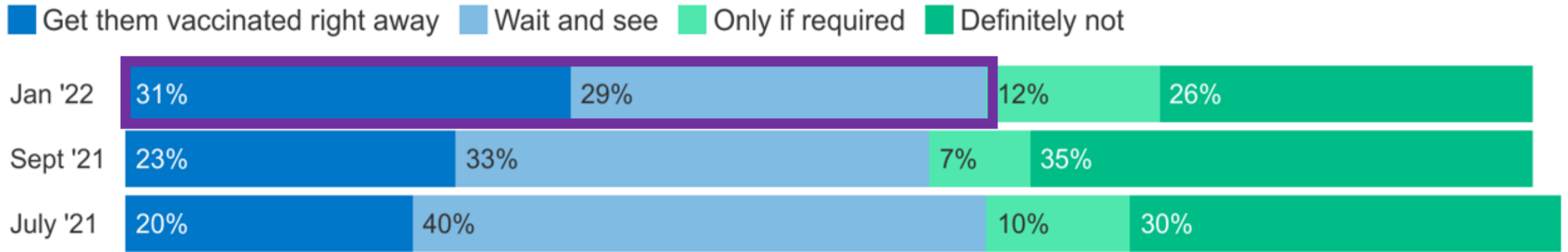
- **3-week interval between doses 1 & 2**
- 8-week interval between doses 2 & 3
 - Data on third dose is still being collected

Sun	Mon	Tues	Wed	Thur	Fri	Sat
13	14 AM: System open 1b orders from <u>all</u> <u>providers</u>	15 FDA VRBPAC	16 4PM: deadline 1b order approval	17	18 ACIP? Western States?	19
20	21 <i>Presidents Day</i> 1a orders arriving (225K doses)	22 1b orders arriving (225K doses CA + 125K doses pharm)	23	24	25 Threshold 2 top-off (450K doses CA 125K doses pharm)	26
27	28	March 1 T2 orders arriving? (450K doses CA + 125K doses pharm)				

Figure 5

Three In Ten Parents Say They'll Get Their Child Under The Age Of Five Vaccinated ASAP When A COVID-19 Vaccine Is Authorized For Their Age Group

Thinking about your child under the age of 5, once there is a COVID-19 vaccine authorized and available for your child's age group, do you think you will...?



NOTE: Among parents or guardians of children under the age of 5. See topline for full question wording.

SOURCE: KFF COVID-19 Vaccine Monitor

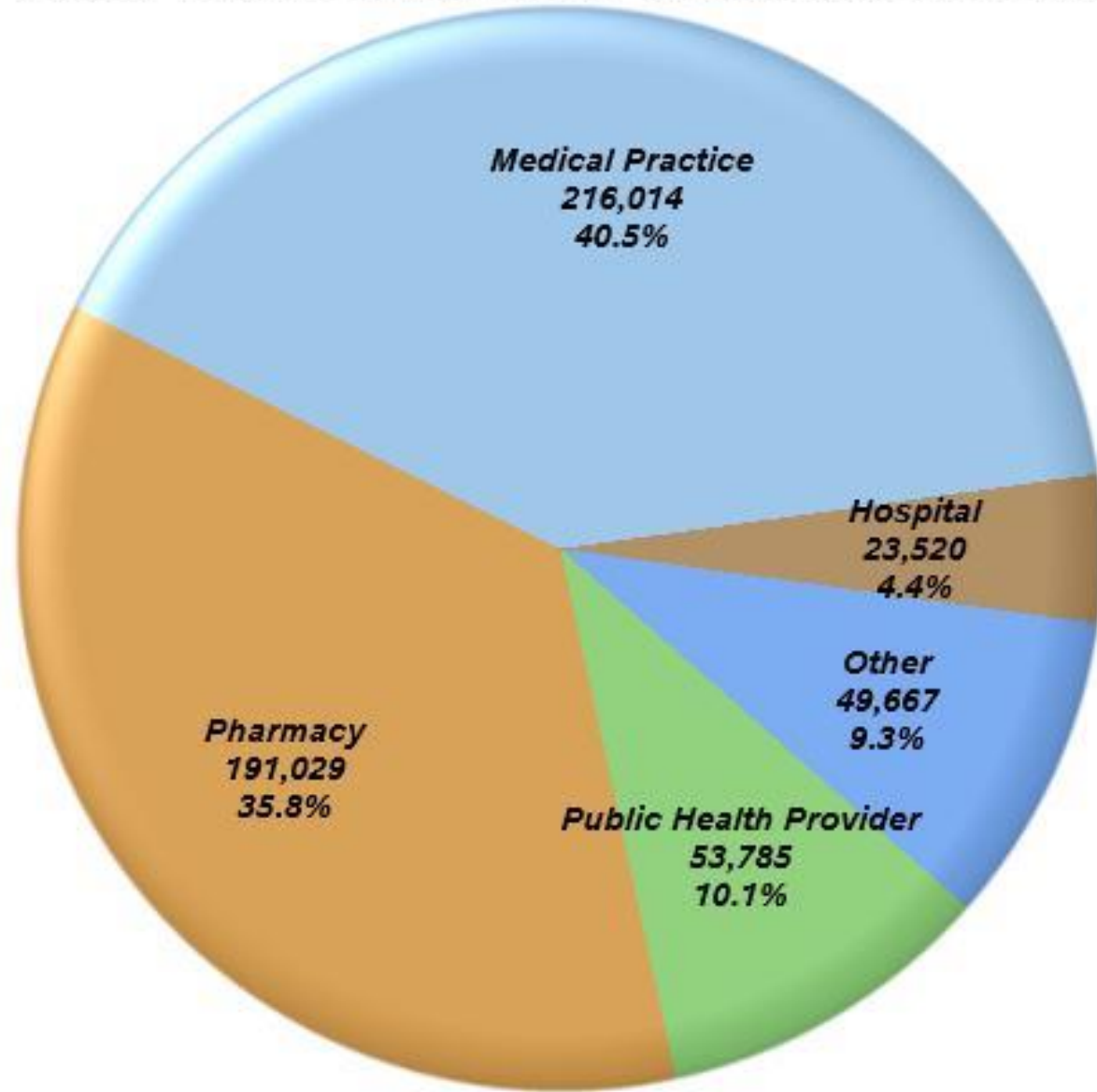
[KFF COVID-19 Vaccine Monitor](#)

Vaccine coming soon for Under-5s!

But where will they get it?

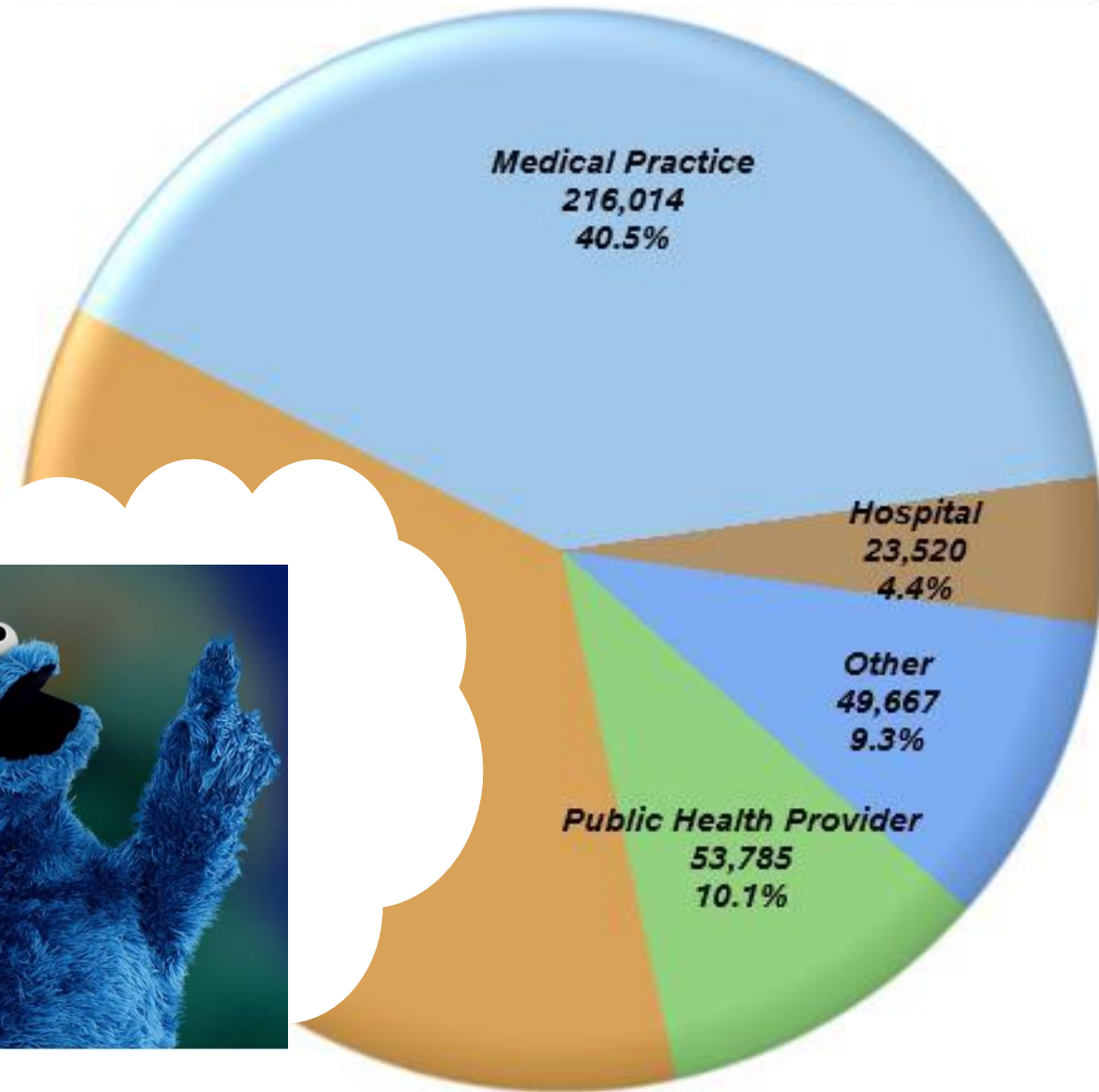
Who will
immunize
young
children?

5-6 Age Group Served by Provider Type: Monday 07FEB2022



Who will immunize young children?

Most pharmacies are not a resource for children younger than 3 years!



Vaccine coming soon for Under-5s! But where will they get it?

- Pharmacies with a diminished role
- More primary care providers needed
 - Medical home is a trusted source of care
 - Can counsel hesitant families
 - But will take time to onboard
 - Barriers frequently cited: staffing, others...
- Who can bridge the gaps in the meantime?




Expanding efforts and partnerships

- Expanding ages at
 - LHJ sites
 - School-located clinics
- Expanding access beyond usual patients
- Expanding partners and sites
 - Early education?
 - WIC?
 - Other?

CDPH provider outreach includes...

- Communications
 - Infographic
 - Webinars
 - VFC mailings
- Outreach to providers who haven't ordered
- VFC survey results
- Planning with AAP, CAFP, CMA,
- School Clinic Team
- Bright-spot providers, best practices

Pfizer Pediatric (6 Month – 4 Years, Maroon Cap)

	Current Products		Future Product
Age Indications^a	12 years and older	5 through 11 years	6 months through 4 years ^d
Vial Cap Color and Label with Color Border	GRAY 	ORANGE 	MAROON 
Preparation	Do Not Dilute	Dilute Before Use	Dilute Before Use
Amount of Diluent Needed per Vial^b	Do Not Dilute	1.3 mL	2.2 mL
Dose Volume/Dose	0.3 mL/30 mcg	0.2 mL/10 mcg	0.2 mL/3 mcg
Doses per Vial	6 doses per vial	10 doses per vial (after dilution)	10 doses per vial (after dilution)
Storage Conditions			
ULT Freezer (-90°C to -60°C)^c	9 months	9 months	9 months
Freezer (-25°C to -15°C)	DO NOT STORE	DO NOT STORE	DO NOT STORE
Refrigerator (2°C to 8°C)	10 weeks	10 weeks	10 weeks
Room Temperature (8°C to 25°C)	12 hours prior to first puncture (including any thaw time)	12 hours prior to first puncture (including any thaw time)	12 hours prior to first puncture (including any thaw time)
After First Puncture (2°C to 25°C)	Discard after 12 hours	Discard after 12 hours	Discard after 12 hours

- Minimum order: 100 doses/AmerisourceBergen
- Ancillary Supply Kits

Ordering and Delivery: Pfizer Pediatric Product for Under 5 Years



Ordering for Pfizer's Pediatric (Ages 6 Months – 4 Years) is ***coming soon for CA Providers!***



New product has been added in myCAvax system, and ordering phases are as follows:

- ✓ **Phase 1a: Ordering Opened to LHDs/MCEs to place orders by 2/10/2022**
- ✓ **Phase 1b: Standard Ordering** available to all Providers on 2/14/2022 to place orders as part of the Monday Order Cycle. LHDs will be submitting approved orders to CDPH on 2/17/2022
- ✓ **Phase 2: Small Ordering will be available as part of the Monday Order Cycle for providers, on 2/21/2022**

Pre-Order Cadence for Providers: Pfizer COVID-19 Vaccine (6 Months-4 Years)

Monday	Tuesday	Wednesday	Thursday	Friday
February 7 Vaccine Ordering Thresholds received from CDC	8 myCAvax special Release (New product configuration)	9 Pre-Orders Round 1A Opens for LHDs/MCEs/TPR	10 Place Orders by 4pm (LHD/MCEs & TPR); CDPH Transmits orders to CDC	11 myCAvax readiness for provider Standard Ordering
14 Pre-Orders Round 1B Opens for Providers (<i>Standard orders-Min 100 doses</i>)	15	16 Place Round 1B Orders by 5pm (Providers)	17 LHD/MCE Approval of 1B Orders by 4pm; CDPH Transmits orders to CDC	18 myCAvax readiness for Small Ordering
21 (Holiday) Pre-Orders Round 2 Opens for Providers (<i>Standard AND Small Orders</i>)	22	23	24	25
1A Deliveries*	1B Deliveries*	Anticipated Locally-filled Small Order Fulfillment		
28 Anticipated routine ordering schedule.* Provider orders submit by 5pm.	1 TPR Fulfillment	2	3	4

 LHD Schedule

 Provider Schedule

* Upon FDA EUA approval

^ 1A Sites MUST be available to receive shipments on President's Day Holiday

All routine orders for other products will continue as scheduled on Wednesdays and Fridays

Coming Soon: Provider Pfizer Pediatric Product for Under 5 Years

○ Pre-Orders

○ Week of 2/14 (Sequence 1b):

- myCAvax will be enabled for provider ordering. Standard Orders (100 dose minimum)
- Providers encouraged to place orders along with other COVID-19 vaccines during Monday, 2/14 order

○ Week of 2/21:

- Small orders will be enabled; Providers may place Standard or Small orders starting 2/21 for local and TPR fulfillment
- First pre-orders delivered on Monday 2/21 (pending FDA EUA approval)
- Second wave of orders placed the week of 2/14 (delivered 2/22)
- LHDs/TPR/MCEs receive initial orders, prepare for small orders

○ Week of 2/28

- TPR/Locally filled orders are shipped/delivered
- Anticipate routine ordering schedule-Order by 5 pm on Mondays

Pfizer COVID-19 Vaccine Medical Updates & Training Sessions

Date & Time (linked)	Password
Tuesday, February 15 - 12PM	ZteZvrQ3M25
Wednesday, February 16 - 9AM	qhJNeDVr372
Thursday, February 17 - 9AM	niX7fg3xTR3
Monday, February 21 - 12PM	49cUV886dp3
Tuesday, February 22 - 12PM	MMeBHKrM326
More sessions listed! NOTE: All times listed here are P.S.T.	

For providers and immunization staff personnel. **Please attend one of these sessions!**

Topics include:

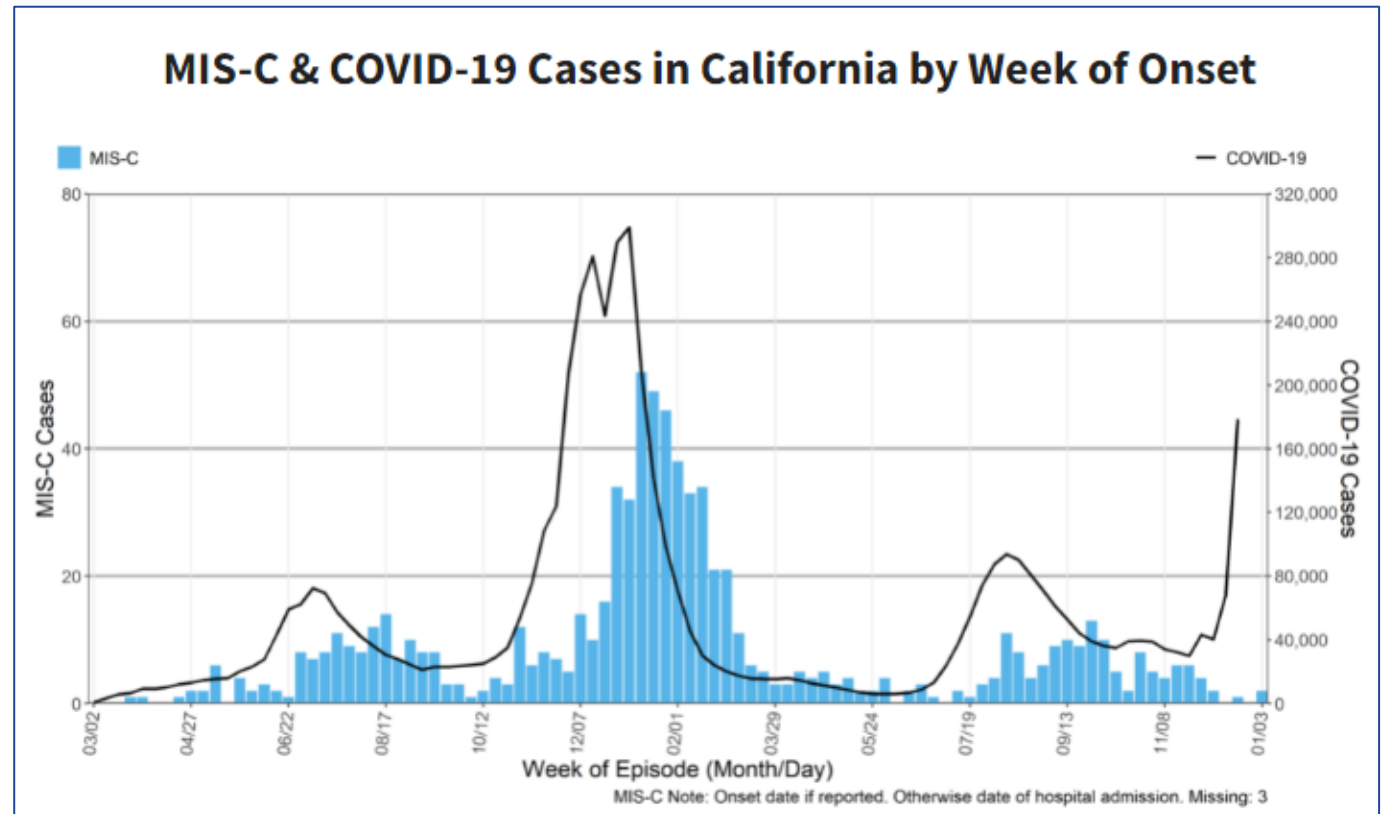
- Introduction of Comirnaty (gray cap) formulation
- Vaccine use
- Storage & handling
- Preparation & administration
- Medical updates
- Q&A

Appendix

Metrics and Resources

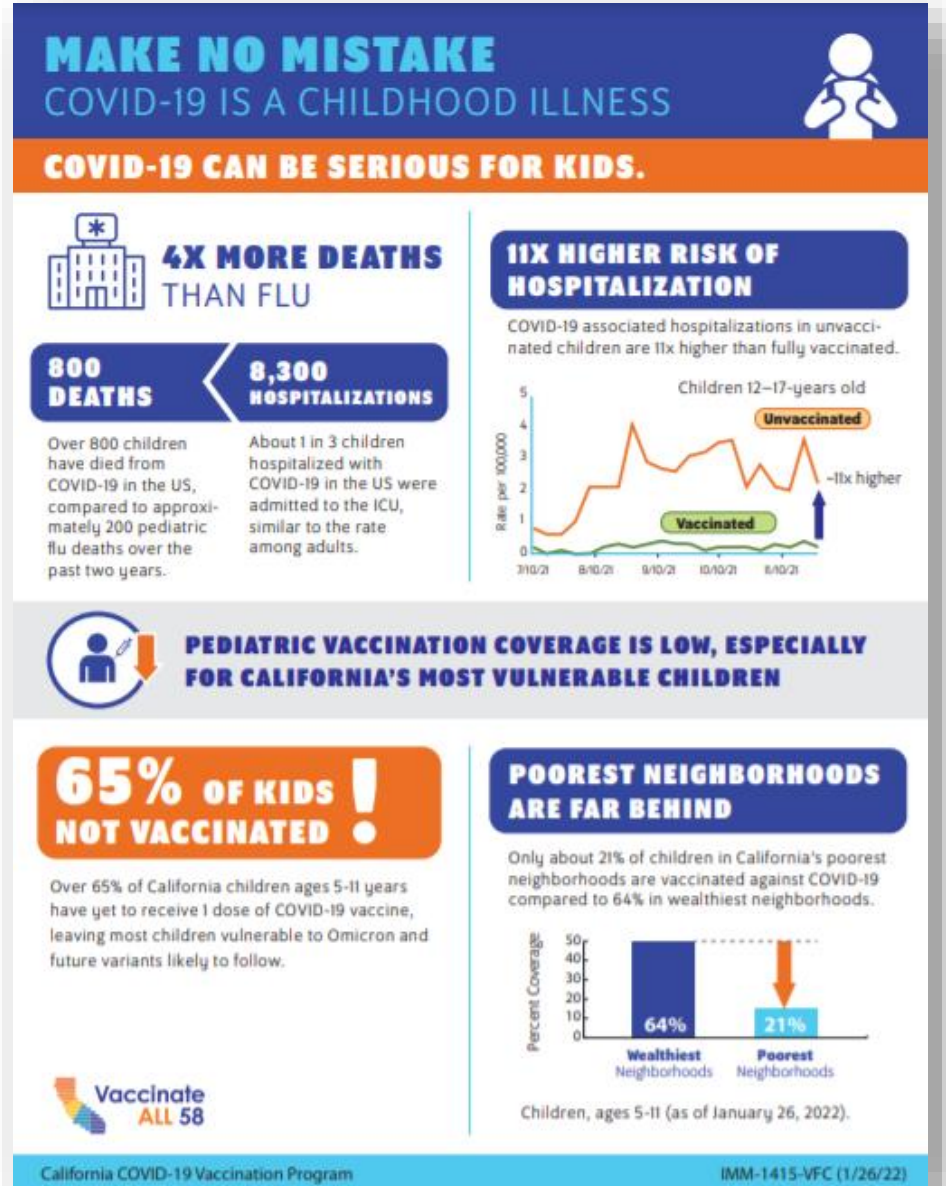
COVID-19 and Multisystem Inflammatory Syndrome in Children (MIS-C)

- Usually presents about 2-6 weeks post COVID-19 infection.
- >800 reported in CA to date
- ~1/2 previously healthy
- ~1/2 admitted to ICU
- Co-morbidities include obesity, lung disease, congenital heart disease or other malformation, seizures, or cancer



COVID-19 is a Childhood Illness

- 4x more deaths than flu
- 11x higher risk of hospitalization for unvaccinated children
- Poorest neighborhoods are far behind
- 65% of kids not vaccinated



Vaccine Administration Data

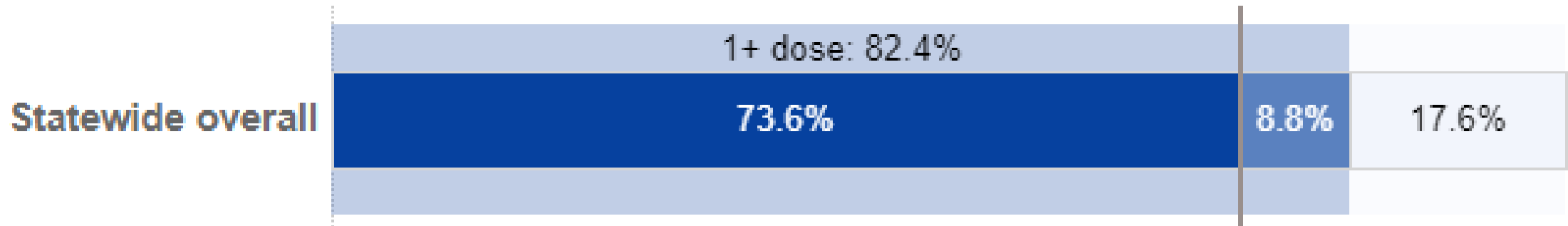
Elizabeth Reosti, CDPH

Vaccine Administration Summary

as of February 11, 2022

Total Doses Administered: **70,454,894**

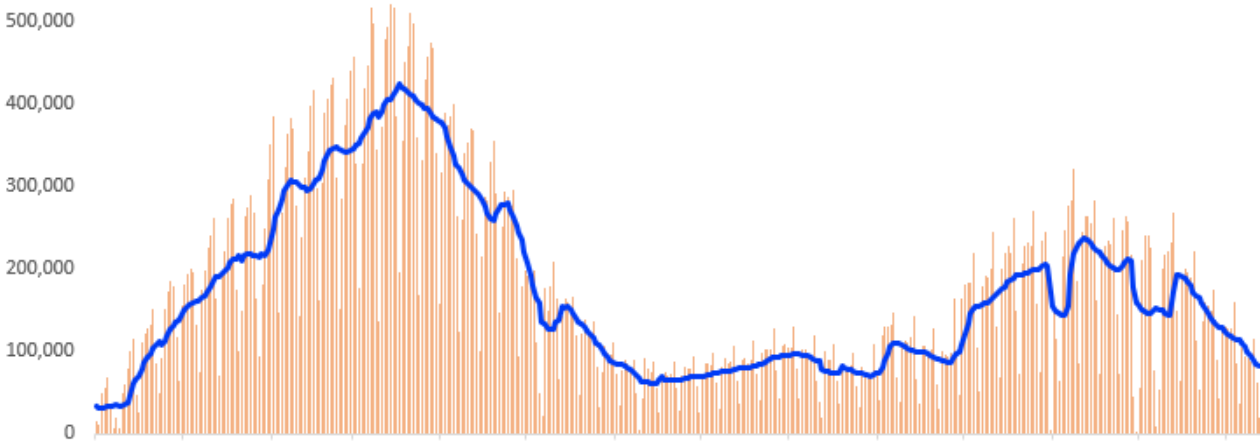
■ Fully vaccinated ■ Partially vaccinated ■ Not yet vaccinated



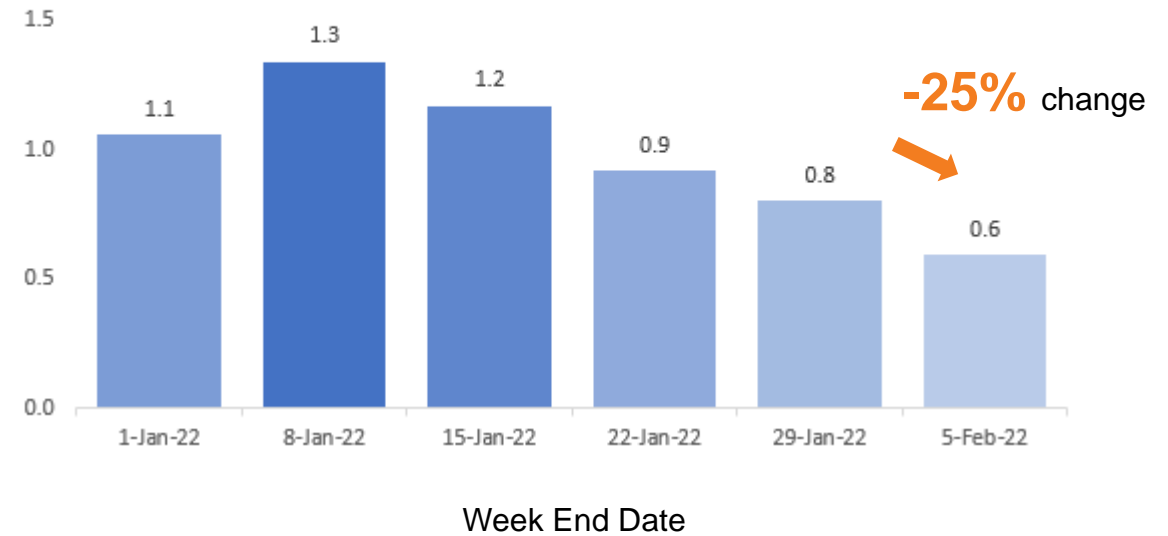
Trends in Vaccine Administration

as of February 9, 2022

New Doses Administered



New Doses Administered (millions)



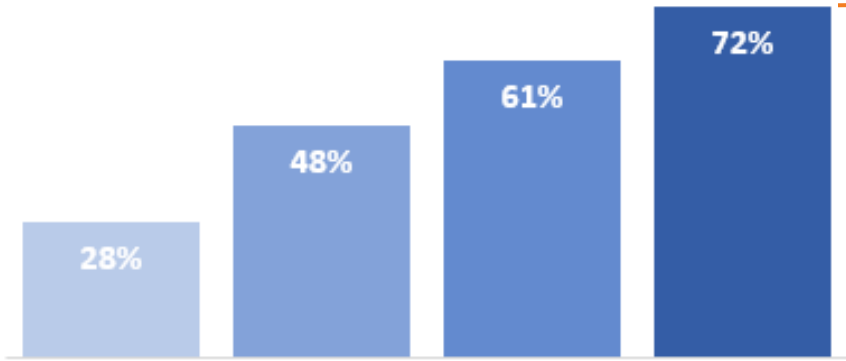
Booster* Vaccinations

as of February 9, 2022

55%
of total eligible** population

Booster Rates by Age Group

■ 12 to 17 ■ 18 to 49 ■ 50 to 64 ■ 65+

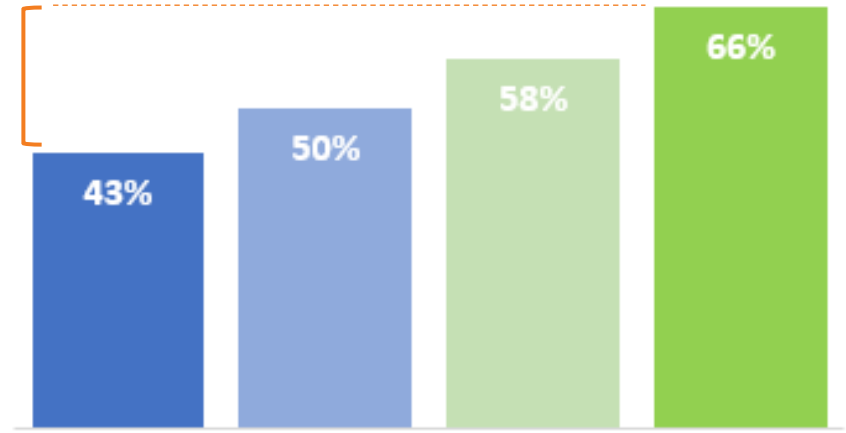


-1%
28% of persons over 65 are **not yet up to date** on vaccination

% Eligible, Has Received Booster

Booster Rates by VEM/HPI Quartile

■ Q1 ■ Q2 ■ Q3 ■ Q4



+0%
23% gap in booster vaccinations between Q1 and Q4

% Eligible, Has Received Booster

**Note that 12-17 is the newest eligible age group for booster vaccination.

*Includes Additional Doses

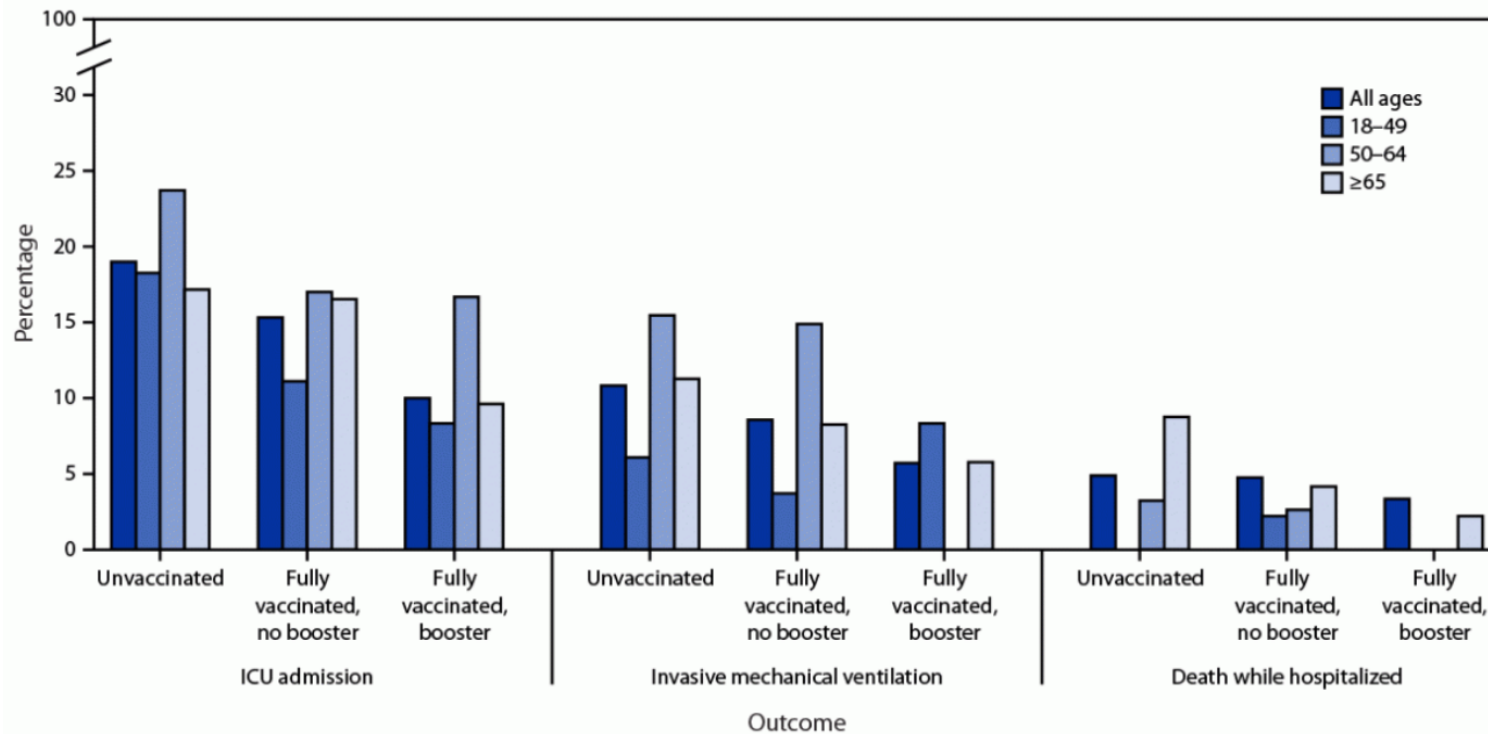
**24,279,873 individuals, 12+ years of age, and J&J + 2 months or mRNA + 5 months

Clinical Update

Caterina Liu, M.D., CDPH

COVID-19 Vaccination Associated with Decreased Likelihood of ICU Admission

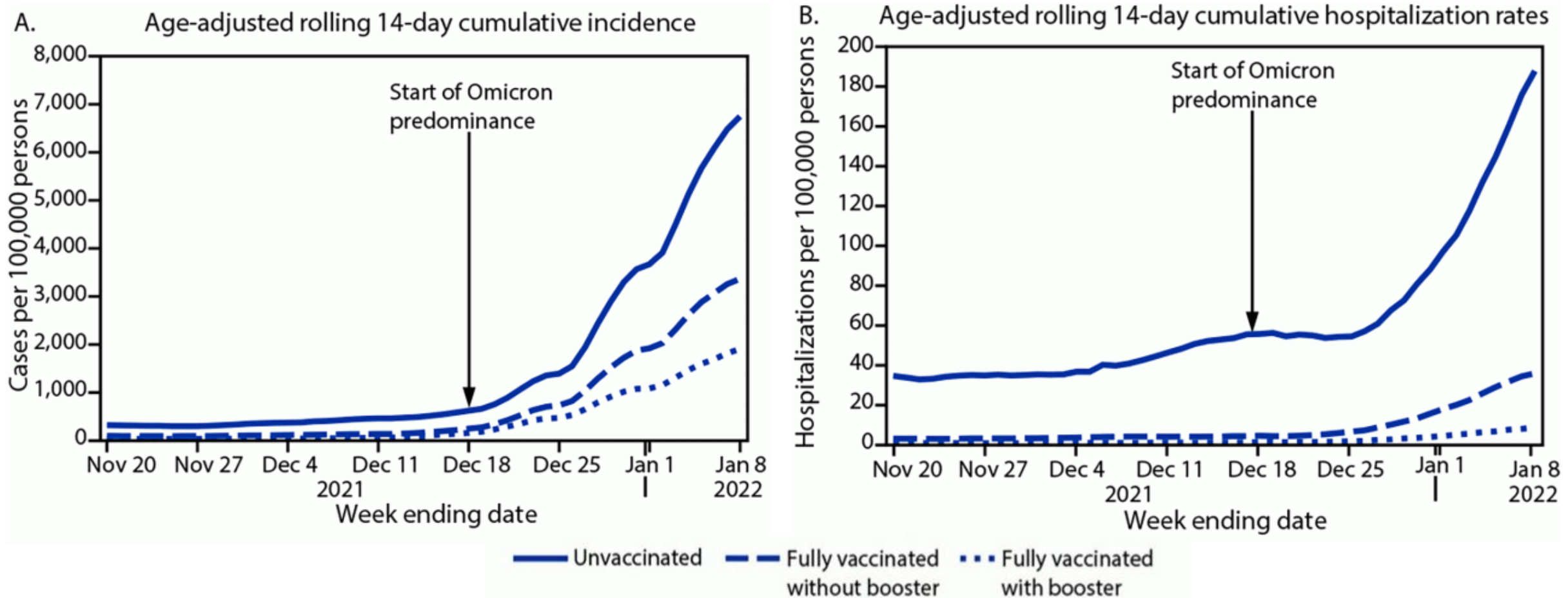
FIGURE. Intensive care unit admission, use of invasive mechanical ventilation, and death while hospitalized among 737 adults hospitalized with SARS-CoV-2 infection during Omicron variant predominance, by age group and vaccination status*[†] — one hospital, California, December 21, 2021– January 27, 2022



- Lowest likelihood of ICU admission and death in adults who had received a booster dose
- Vaccination, including boosters, are critical for minimizing the risk of severe outcomes

Boosters Protect Against Infection and Hospitalization

FIGURE 1. Age-adjusted rolling 14-day SARS-CoV-2 cumulative incidence* (A) and hospitalization rates (B), by vaccination status — Los Angeles County, California, November 7, 2021–January 8, 2022



Moderna COVID-19 Vaccine Approval and Recommendation

- The FDA announced the approval of the Moderna Vaccine (Spikevax) on 1/31/2022.
- ACIP 2/4/2022 Meeting:
 - The Moderna Phase 3 clinical trial study reviewed
 - 92% VE against hospitalization up to 5 months after the second dose
 - Several studies of myocarditis after mRNA vaccines were presented and reviewed.
 - Higher than expected rates of myocarditis after 2nd dose in males ages 18 – 49 years
 - No known vaccine-associated myocarditis deaths
 - The committee voted to recommend the Moderna vaccine for the primary series for individuals ages 18 years and older

REVISED COVID-19 Vaccination Schedule for People Who Are Moderately or Severely Immunocompromised

Vaccine	Vaccination Schedule			
Pfizer-BioNTech (ages 5 years and older)	1st dose	2nd dose (21 days after 1 st dose)	3rd dose (at least 28 days after 2 nd dose)	Booster dose* (at least 3 months after 3 rd dose)
Moderna (ages 18 years and older)	1st dose	2nd dose (28 days after 1 st dose)	3rd dose (at least 28 days after 2 nd dose)	Booster dose* (at least 3 months after 3 rd dose)
Janssen (ages 18 years and older)	1st dose	Additional dose† (at least 28 days after 1 st dose)		Booster dose* (at least 2 months after additional dose)

*Any COVID-19 vaccine can be used for the booster dose in people ages 18 years and older, though mRNA vaccines are preferred. For people ages 12–17 years, only Pfizer-BioNTech can be used. People ages 5–11 years should not receive a booster dose.

†Only Pfizer-BioNTech or Moderna COVID-19 Vaccine should be used

Revaccination for Certain Sub-Groups

- **Current** guidance: Limited to recipients of hematopoietic cell transplant (HCT) and chimeric antigen receptor (CAR)-T-cell therapy.
- **Revised** guidance: Recipients of HCT, CAR-T-cell, **or other B-cell depleting therapies** who received doses of COVID-19 vaccine **prior to or during treatment** should be revaccinated for doses received before or during treatment.
- Based on clinical judgement, revaccination may also be considered once immune competence is regained for people who received COVID-19 vaccine doses during **chemotherapy or radiation treatment**.

Case-by-Case Decision Making Based on Clinical Judgement

- On a case-by-case basis, providers who care for moderately or severely immunocompromised patients may administer mRNA COVID-19 vaccines outside of the FDA and CDC dosing intervals **based on clinical judgement** when the benefits of vaccination are deemed to outweigh the potential and unknown risks.

Passive Antibody Products

Current guidance

Defer COVID-19 vaccination for:

- 30 days if product used for post exposure prophylaxis
- 90 days if product used for treatment
- No guidance for pre-exposure prophylaxis



Revised guidance

- No recommended deferral period
- However, tixagevimab/cilgavimab (EVUSHELD™) should be deferred for at least two weeks after vaccination

Benschop, et al. (2021). The effect of anti-SARS-CoV-2 monoclonal antibody, bamlanivimab, on endogenous immune response to COVID-19 vaccination. *medRxiv*. Preprint.
doi: <https://doi.org/10.1101/2021.12.15.21267605>

18

Interim Clinical Consideration for Use of COVID-19 Vaccines

New look coming with reduction and reorganization for ease of use

Interim Clinical Considerations for Use of COVID-19 Vaccines Currently Approved or Authorized in the United States

Reference Materials

[Summary Document for Interim Clinical Considerations](#) 

[COVID-19 Vaccine Administration Error Revaccination Guidance](#) 

[COVID-19 Vaccine Administration Error Revaccination Guidance – Poster](#) 

Get Email Updates

To receive email updates about this page, enter your email address:

[What's this?](#)

Submit

Summary of recent changes (last updated January 6, 2022):

v-safe: After Vaccination Health Checker



v-safeSM
after vaccination
health checker

NEW! | People who have already been vaccinated can enter an additional dose. Parents or guardians can enroll their vaccinated children.

323388-AH

v-safe provides personalized and confidential health check-ins via text messages and web surveys so you can quickly and easily share with CDC how you, or your dependent, feel after getting a COVID-19 vaccine. This information helps CDC monitor the safety of COVID-19 vaccines in near real time.

Have questions about v-safe or need help?

If you have questions or need assistance with **v-safe**, these resources can help:

- [v-safe Frequently Asked Questions and Troubleshooting](#)
- Contact **live v-safe support**:

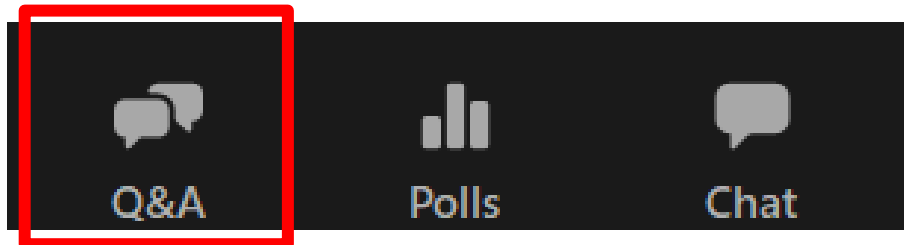
Available Monday-Friday 8:00 AM – 8:00 PM ET

Call 800-CDC-INFO (800-232-4636) TTY 888-232-6348



Provider Office Hours Q&A




During today's session, please use the **Q&A panel** to ask your questions so our subject matter experts can respond directly.



Storage & Handling

Alan Hendrickson, CDPH

Pfizer pediatric (6 months - 4 years, maroon cap)

	Current Products		Future Product
Age Indications ^a	12 years and older	5 through 11 years	6 months through 4 years ^d
Vial Cap Color and Label with Color Border	GRAY 	ORANGE 	MAROON 
Preparation	Do Not Dilute	Dilute Before Use	Dilute Before Use
Amount of Diluent Needed per Vial ^b	Do Not Dilute	1.3 mL	2.2 mL
Dose Volume/Dose	0.3 mL/30 mcg	0.2 mL/10 mcg	0.2 mL/3 mcg
Doses per Vial	6 doses per vial	10 doses per vial (after dilution)	10 doses per vial (after dilution)
Storage Conditions			
ULT Freezer (-90°C to -60°C) ^c	9 months	9 months	9 months
Freezer (-25°C to -15°C)	DO NOT STORE	DO NOT STORE	DO NOT STORE
Refrigerator (2°C to 8°C)	10 weeks	10 weeks	10 weeks
Room Temperature (8°C to 25°C)	12 hours prior to first puncture (including any thaw time)	12 hours prior to first puncture (including any thaw time)	12 hours prior to first puncture (including any thaw time)
After First Puncture (2°C to 25°C)	Discard after 12 hours	Discard after 12 hours	Discard after 12 hours

What's in a label?

Applicable to the following cap colors:

MAROON
(Ages 6 months
thru 4)

Label Characteristics

Maroon Cap Ages 6 months through 4 years

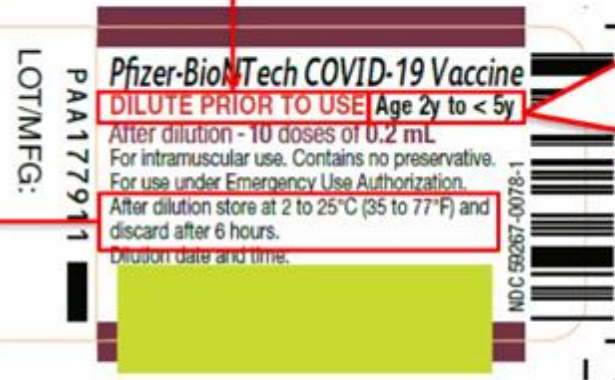


If authorized by the FDA, **Maroon Cap** vaccine vials and cartons you receive will be labeled as Pfizer-BioNTech COVID-19 Vaccine

Initial shipments of Maroon Cap vials and cartons will have the following label characteristics:

Maroon Cap vaccine requires dilution prior to use

*Maroon Cap vial labels and cartons may state that a vial should be discarded **6 hours** after the first dilution. Results from recent stability studies will supersede the current vial label and support discarding the vaccine after **12 hours** from the time of dilution



IMPORTANT INFORMATION

- The vial and carton labels may state **2 years to <5 years** of age or **6 months through 4 years of age**.
- Vials with labels that state for use in individuals **2 years to <5 years of age** can be used for individuals **6 months through 4 years of age**.

*Note: Prior to preparation of the vaccine, please review the EUA Fact Sheet (if authorized by the FDA) as the timeframe for use post-dilution has been extended to **12 hours**

 **FOR TRAINING PURPOSES ONLY – THE VACCINE HAS NOT BEEN AUTHORIZED FOR USE IN INDIVIDUALS YOUNGER THAN 5 YEARS OF AGE**

Janssen (J&J) Shelf-life Extension

- J&J has requested a shelf-life extension for its Janssen vaccine
 - 5 months
 - FDA expected to announce ruling this month
 - Don't dispose of your Janssen yet
- What's in it for you?
 - No additional federal purchase/no biweekly threshold
 - Shelf-life extension provides a limited supply of Janssen through the summer
 - Once again, don't dispose of your Janssen yet

Vaccine Management

Eric Norton, My Turn and Claudia Aguiluz, CDPH

What's New on My Turn: Release 23 (02/09)*

My Turn Public



- ✓ Flu opt-in option was added during the COVID flow if the clinic has COVID and flu Vaccine Supply.
- ✓ COVID flow was added for individuals who received an initial dose(s) of an international WHO approved vaccine.

My Turn Clinic



- ✓ Live Help Desk Chat was implemented.
- ✓ A Walk-In Booster flow was added for individuals who received an initial dose of an internal WHO approved vaccine.
- ✓ Group Scheduling.
- ✓ Improvements were made to the joint flow for COVID and flu vaccination.

Live Chat Feature Launched 2/9 – Release 23



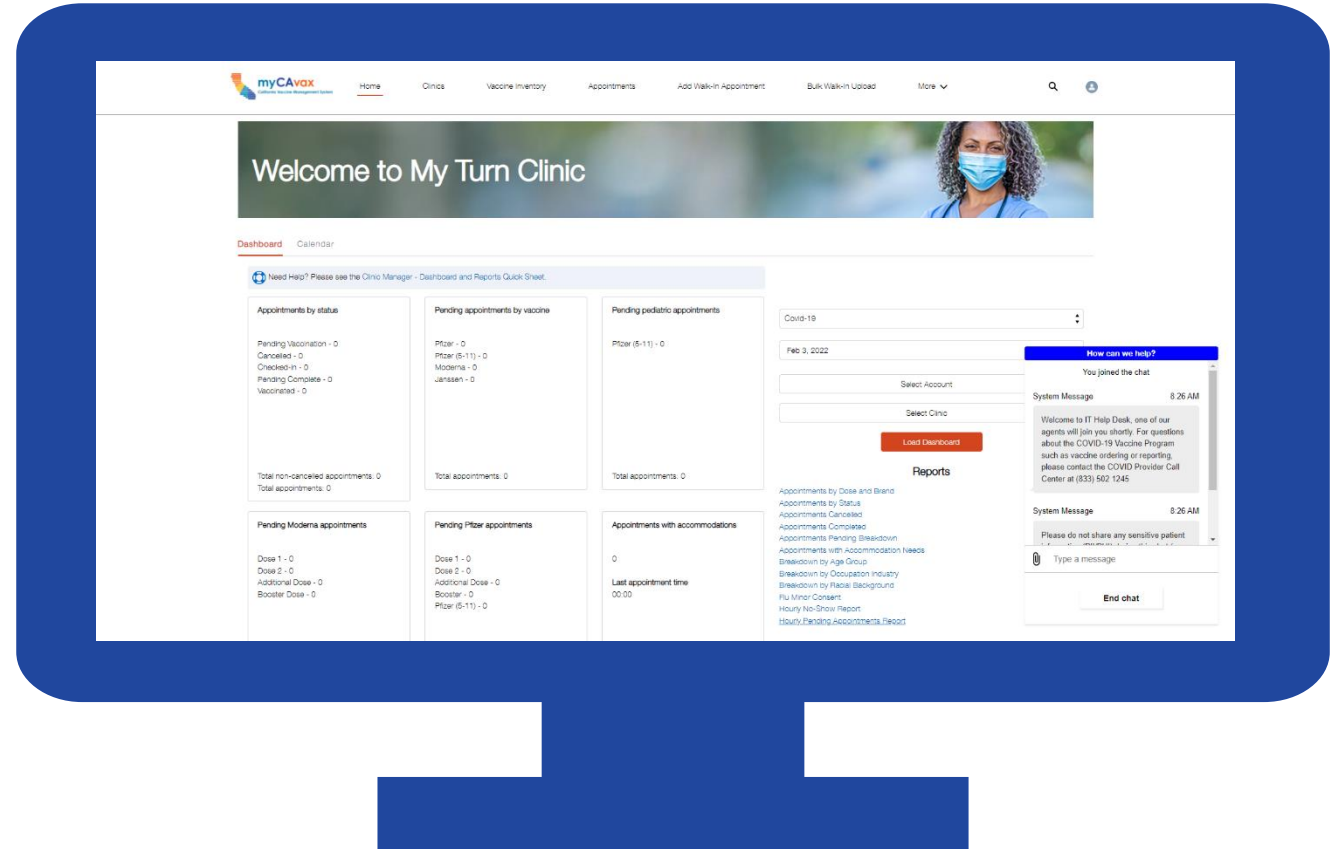
A live Help Desk chat option was launched with Release 23 on 2/9 to ensure help is easily available for you!



The live chat feature is to be used exclusively for technical support for myCAvax and My Turn Clinic.



Just look for this icon to launch the chat!



Live Chat Feature Preview – Vaccine Inventory

We have new Pfizer product I should get added to our Vaccine Inventory on My Turn.



Welcome to the vaccine management Help Desk, one of our agents will join you shortly.



Before we get started...

Please type "Yes" to acknowledge that you won't share any sensitive patient information (PHI/PII) during this chat (e.g., patient name, DOB, email address, etc.).

Yes.

Hi, my name is My Turn Marisol, and I will be helping you with your problem today. Before we get started, can you please provide your name, email address, role, and organization or account?

Of course! My name is My Turn Mary, my email is myturnmary@happyclinic.com, I am the Clinic Manager, and the account is called Happy Clinic.

Thank you, My Turn Mary! What is the issue you are struggling with today?

I want help getting our new Pfizer Vaccine Inventory added. It's the Pfizer Tris-Sucrose (12 years - 100+ years) – 300/box – COVID 19 Vaccine. The lot number is AB1234, it expires 06/01/2022, and we have 1,200 doses.

I have added that Vaccine Inventory for you!

That was so quick!



Live Chat Feature Preview – Updating Contacts

My colleague Max is going to have new responsibilities today. I should get his account deactivated to protect our data.



Welcome to the vaccine management Help Desk, one of our agents will join you shortly.



Before we get started...

Please type "Yes" to acknowledge that you won't share any sensitive patient information (PHI/PII) during this chat (e.g., patient name, DOB, email address, etc.).

Yes.

Hi, my name is myCAVax Mark, and I will be helping you with your problem today. Before we get started, can you please provide your name, email address, role, and organization or account?

Of course! My name is myCAVax Maya, my email is mycavaxmaya@123vaccine.com, I am the Organization Coordinator, and the organization is called 123 Vaccine.

Thank you, myCAVax Maya! What is the issue you are struggling with today?

I need help getting my colleague, Max's account updated so it can be deactivated and deleted. Max is a Location Coordinator at the 123 Vaccine – Los Angeles Location and his email is mycavaxmax@123vaccine.com

We will be sending this deletion request for approval and will update you via SRQ once this is complete. In the meantime, we will move forward with deactivating the account.

That was so fast! I'm so glad the Help Desk could help us get a jump start on this process.



The New COVID/flu Integrated Flow – Release 23



The COVID and flu flow was updated to ensure it is easy to confirm **both** appointments in one step!

The screenshot displays two panels of the vaccine administration interface. The left panel shows appointment details for a COVID-19 vaccine at ABC Clinic, scheduled for 3 Feb 2022 at 8:52 AM. The right panel shows the patient's details for Sabrina Maldonado, including her date of birth (07/14/2012), age (10), and location (Dodger Stadium). A notification indicates she is also interested in receiving a flu vaccine today. Below this, there are sections for Resources (Screening question translations, EUA fact sheet, Standard COVID-19 minor consent form, International vaccine guidance) and Patient background. The bottom section contains screening questions with Yes/No options:

- Are you feeling sick today?
- Have you ever received a dose of COVID-19 vaccine?
- Have you ever had an allergic reaction to (1) component of the COVID-19 vaccine, including polyethylene glycol (PEG), which is found in some medications, such as laxatives and preparations for colonoscopy procedures, (2) Polysorbate, (3) a previous dose of COVID-19 vaccine (This would include a severe allergic reaction (e.g., anaphylaxis) that required treatment with epinephrine or EpiPen® or that caused you to go to the hospital. It would also include an allergic reaction that occurred within 4 hours that caused hives, swelling, or respiratory distress, including wheezing.)
- Have you ever had an allergic reaction to another vaccine (other than COVID-19 vaccine) or an injectable medication? (This would include a severe allergic reaction (e.g., anaphylaxis) that required treatment with epinephrine or EpiPen® or that caused you to go to the hospital. It would also include an allergic reaction that occurred within 4 hours that caused hives, swelling, or respiratory distress, including wheezing.)
- Have you ever had a severe allergic reaction (e.g., anaphylaxis) to something other than a component of the COVID-19 vaccine, polysorbate, or any vaccine or injectable medication? This would include food, pet, environmental, or oral medication allergies.

At the bottom of the left panel, there are two buttons: "Add Another Appointment" and "Confirm Appointment". An orange arrow points from the "Confirm Appointment" button to the right panel.

WHO Approved Vaccine Flow – Release 23



The My Turn Public and Clinic flows were updated so individuals who received a WHO approved vaccine can schedule an appointment and receive doses on My Turn. The flow ensures the correct timelines are followed for different scenarios.

Appointment Details

* Vaccine type
Covid vaccine

* Clinic Name
Site - Location - Covid - Pfizer - Both dose

* Which dose is this?
Second dose

* Which vaccine did the patient receive for their primary series?
If the patient received a mix of international vaccine brands for their primary series, please reference the CDC guidance for [international vaccines](#).

Johnson & Johnson
 Moderna
 Pfizer
 WHO-EUL approved vaccine
 Non-WHO-EUL approved vaccine

The CDC recommends patients who received a non-WHO-EUL vaccine complete a new primary series with an FDA-approved/authorized vaccine. The patient should have received their last dose no less than 28 days ago. After completing their primary series with an FDA-approved vaccine, the patient will be considered fully vaccinated, and is not recommended to receive an additional dose or booster at this time.

* Vaccine brand
Pfizer

* Appointment

[Add another appointment](#)

Confirm Appointment

***Non-WHO EUL Vaccine Appointment**

Appointment Details

* Vaccine type
Covid vaccine

* Clinic Name
Site - Location - Covid - Pfizer - Both dose

* Which dose is this?
Additional dose (immunocompromised only)

* Which vaccine did the patient receive for their primary series?
If the patient received a mix of international vaccine brands for their primary series, please reference the CDC guidance for [international vaccines](#).

Johnson & Johnson
 Moderna
 Pfizer
 WHO-EUL approved vaccine
 Non-WHO-EUL approved vaccine

* Is the patient immunocompromised?
 Yes
 No

Additional doses have been prioritized for moderately to severely immunocompromised people. This includes people who have:

- Been receiving active cancer treatment for tumors or cancers of the blood
- Received an organ transplant and are taking medicine to suppress the immune system
- Received a stem cell transplant within the last 2 years or are taking medicine to suppress the immune system
- Received CAR-T-cell therapy, hematocrit therapy (HCT)
- Moderate or severe primary immunodeficiency (such as DiGeorge syndrome, Wiskott-Aldrich syndrome)
- Advanced or untreated HIV infection
- Active treatment with high-dose corticosteroids or other drugs that may suppress your immune response

Confirmed patient received second dose of vaccine at least 28 days ago, on or before: July 28, 2021

* Vaccine brand
Pfizer

* Appointment

[Add another appointment](#)

***Additional Dose Appointment**

Early Access: Brand-New Vaccine Ordering Screen



139 Providers should have access to the brand-new Vaccine Ordering Screen.

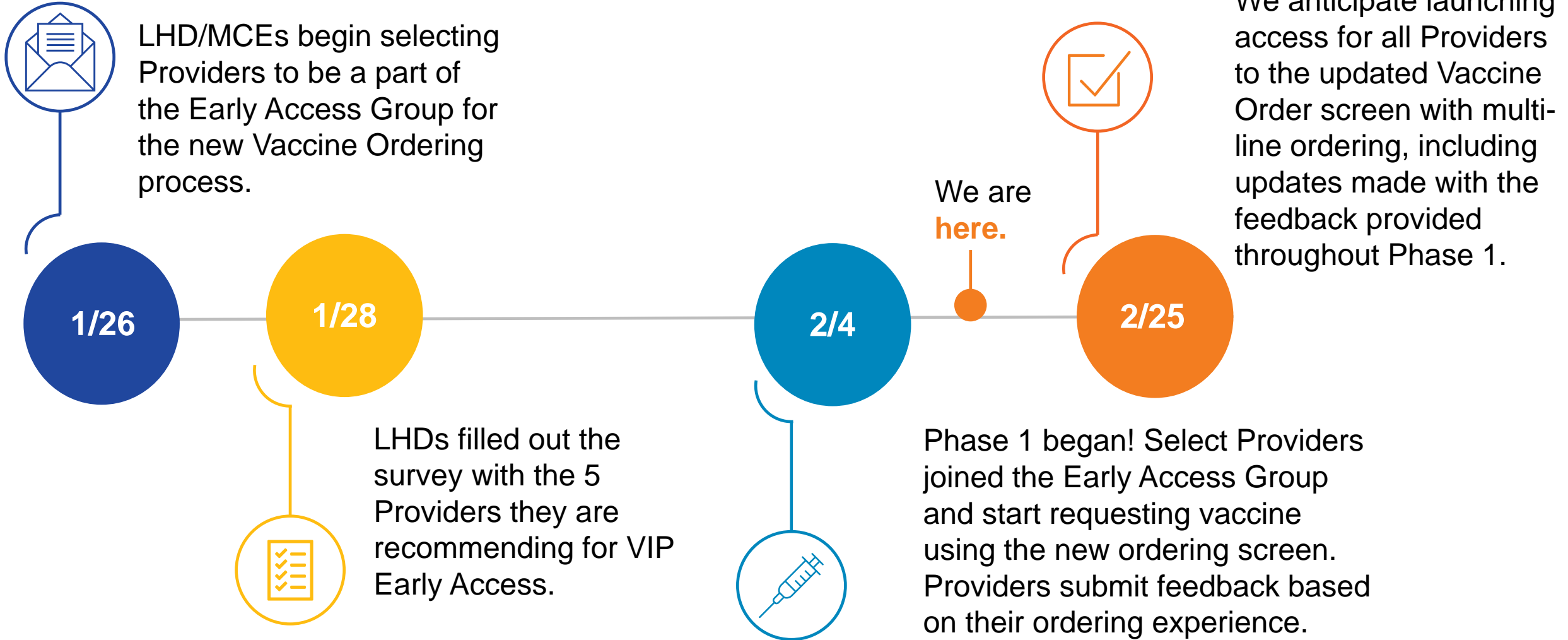


If you are a part of the Early Access group, you should have received a communication on 2/3 and attended a training on 2/7. If you are in this group and need more information, please reach out to: covidcallcenter@cdph.ca.gov.



Remember to give feedback when placing orders!

Early Access: Brand-New Vaccine Ordering Screen



VaccineFinder Reporting Reminder for Providers



You must report your on-hand vaccine supply to VaccineFinder on a daily basis.



Keeping this information current helps LHDs during the Order Review process.



Utilize this [Job Aid](#) for more information on reporting vaccine to VaccineFinder and contact the VaccineFinder Help Desk at vaccinefinder@castlighthouse.com or call 855-886-4317 with any issues.

APPENDIX

What's New on My Turn: Release 23 (02/09)

My Turn Public

General Enhancements

- ✓ Flu opt-in option has been added during the COVID flow if the clinic has COVID and flu vaccine supply.
- ✓ Clinics allow patients to opt-in Combo only or Combo + flu flow.
- ✓ COVID flow was added for individuals who received an initial dose(s) of an international WHO approved vaccine.
- ✓ Coded Clinics: Super User/Clinic Admin access.
- ✓ Coded Clinics: List view for previously generated codes.
- ✓ Patient's address is restricted to California when using google validation.
- ✓ "Country" field was removed if the user is entering patient address manually.
- ✓ Copy consistency updates for more enhanced user experience.
- ✓ Added a line break between Clinic name and address on Select a location page.
- ✓ Updated Location Availability Deletion process for better walk-in flow validation

My Turn Clinic

General Enhancements

- ✓ A Walk-in Booster flow was added for individuals who received an initial dose of an internal WHO approved vaccine.
- ✓ The Help Desk Live Chat was implemented.
- ✓ The Walk-in Existing Appointments module was updated.
- ✓ A re-design of the Bulk Upload Functionality was implemented.
- ✓ Scheduling Multiple Appointments in Walk-In flow is possible.
- ✓ Group Scheduling copy was updated.
- ✓ Improvements were made to the joint flow for COVID and flu vaccination.

myCAvax – Known Issues - *Updated 2/3*



Known Issues

Scrollbar Issues on Add Provider Page During Section B Enrollment

- ✓ We are currently investigating how to re-design the Section B Enrollment screen that Adds Medical Staff so that the clicking out of the Medical 'Title' dropdown does not cause issues when trying to scroll to see all the picklist values.

Phone Number Extension Field on Contact Details

- ✓ We are adding an additional field within Contact details where users can add a phone number extension.



Workaround/Next Steps

- ✓ Fix: TBD
- ✓ In the meantime, we recommend using your mouse's scroll, trackpad, and/or arrowing through the picklist options for 'Title' instead of clicking and dragging the scroll bar

- ✓ Fix: 2/24/2022

Wrap-up

Leslie Amani, CDPH

Additional Support

Type of Support

Description

Updated 12.29.21



COVID-19 Provider Call Center

The COVID-19 Call Center for Providers and Local Health Departments is dedicated to medical providers in California and their COVID-19 response, specifically addressing questions about State program requirements, enrollment, and vaccine distribution, including the Vaccine Marketplace.

- Email: covidcallcenter@cdph.ca.gov
- Phone: (833) 502-1245, Monday through Friday from 8AM–6PM



Enrollment Support

For Provider enrollment support, please contact myCAvax Clinic Operations at

- Email: myCAvaxinfo@cdph.ca.gov



myCAvax Help Desk

Dedicated staff provide up-to-date information and technical support on the myCAvax system.

- Email: myCAvax.HD@Accenture.com
- Phone: (833)-502-1245, option 3, Monday through Friday 7AM–7PM, Saturday and Sunday 8AM-1PM

For training opportunities: <https://eziz.org/covid/education/>



My Turn Clinic Help Desk

For **onboarding support** (those in the process of onboarding): myturnonboarding@cdph.ca.gov

For **technical support** with My Turn Clinic for COVID-19 and flu vaccines: MyTurn.Clinic.HD@Accenture.com or (833) 502-1245, option 4: Monday through Friday 7AM–7PM, Saturday and Sunday 8AM–1PM.

For job aids, demos, and training opportunities: flu at <https://eziz.org/covid/myturn/flu/> and COVID at <https://eziz.org/covid/myturn/>



Archived Communications

For archived communications from the COVID-19 Provider Call Center about the California COVID-19 Vaccination Program visit

- Website: [EZIZ Archived Communications](#)

Hear it? Clear It.

If you see or hear of any vaccine-related rumors within the communities you serve, share them with our Trust and Safety team via the CDPH Rumors Inbox.



Trust and Safety Team

Our shared mission is to reduce COVID-19 vaccine hesitancy and increase vaccination across the State of California.



How You Can Help

You are critical in our effort to provide Californians accurate and timely information around COVID-19 vaccination.



Monitor What You See and Hear

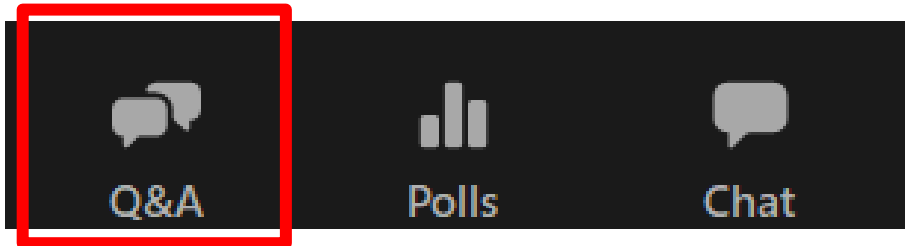
Monitor online media and what you hear in your local communities for potential rumors and inaccurate information.

If found, report it to rumors@cdph.ca.gov

[Contact](#)

Provider Office Hours Q&A

During today's session, please use the Q&A panel to ask your questions so our subject matter experts can respond directly.



Thank you!



Monday:

My Turn myCAvax Office Hours
Zoom Link

Next session: Monday, February 14, at
12:00 PM

Friday:

Provider Office Hours

Next session: Friday, February 18

Audio Conference: Register to access

Session Password: Immunize!

Thank you to Provider Office Hours' Planning Team: Leslie Amani, Rachel Jacobs, Hailey Ahmed, Blanca Corona, and Reva Anderson.