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Stay Prepared
Stay Informed
CALTCM.org**

**CALTCM
COVID-19 Webinar Series**

June 14, 2021

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Webinar Planning Committee

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LMG
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<https://www.caltcm-lmg.org>



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Upcoming Webinars

August 23

CALTCM.org @CALTCM #CALTCM



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Save the Date!

CALTCM

Summit for Excellence

October 7-9, 2021
A Virtual Event

Promoting quality patient care through medical leadership and education

ACCME ACCREDITED
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Webinar Faculty

Ashkan Javaheri, MD, CMD
Geriatrician
Mercy Medical Group–Dignity Health Medical Foundation
Head of the Geriatric Division, Associate Clinical Professor, UC Davis School of Medicine
Sacramento, CA

April 19, 2021

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Webinar Moderator

Dominic Lim, MPH
Senior Director of Provider Integration
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Long Beach, CA

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Webinar Faculty

Jay Luxenberg, MD
Chief Medical Officer, On Lok
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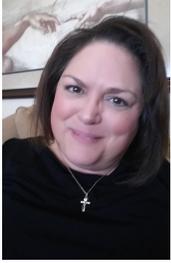


Webinar Faculty

James A. McKinnell, MD
Associate Professor of Medicine
David Geffen School of Medicine, UCLA
Infectious Disease Clinical Outcome Research Unit (ID-CORE)
Los Angeles Biomedical Research Institute at Harbor-UCLA
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Webinar Moderator
Tina M. Meyer, DHSc, MS, PA-C
 Associate Dean & Tenured Associate Professor
 College of Health Sciences
 Western University of Health Sciences
 Pomona, CA

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**The New Normal:
Emerging From Behind the Mask**



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June: Days of Honor & Recognition

- June 1-30: Pride Month
- June 17: Certified Nursing Assistant Professionals Day
- June 19: Juneteenth
- June 20: Father's Day
- Others?



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In Honor of Father's Day



*"To care for those who once cared for us is one of the highest honors."
-Tim Walker*

CALTCM's Clinical Practice Committee Members remembering their fathers'/father figures' favorite quotes:

- "Let them stew in their own juices."
- "Do your homework."
- "Go to sleep."
- "You pay now or you pay later."
- "It takes all kinds to make a world!"
- "Wake up – You're wasting the day away!"

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Polling Question #1

POLL

How do you wear your mask?

- Covering my nose and mouth completely
- Partially – Covering only my mouth
- No mask at all these days



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Polling Question #2

POLL

What is your comfort level as we prepare/continue to reopen?

- Extremely comfortable
- Somewhat comfortable
- Undecided with cautious optimism
- Somewhat concerned and apprehensive for my own health and safety
- Not at all comfortable, extremely concerned

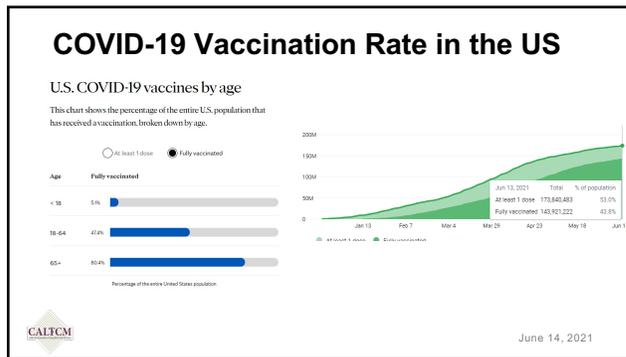


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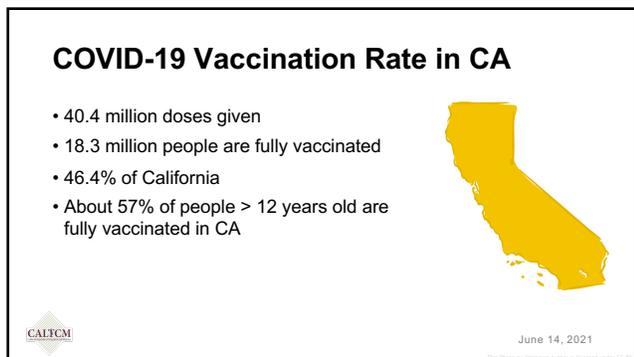
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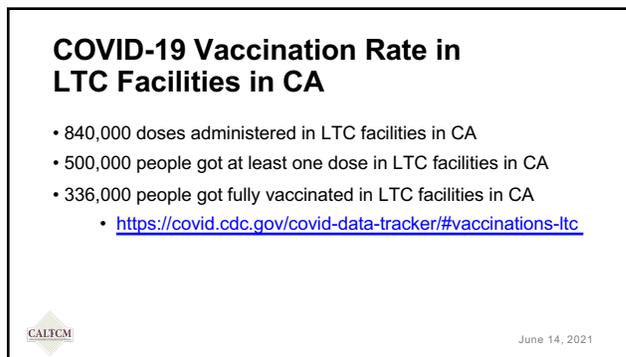
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COVID-19 Vaccines: Comparison

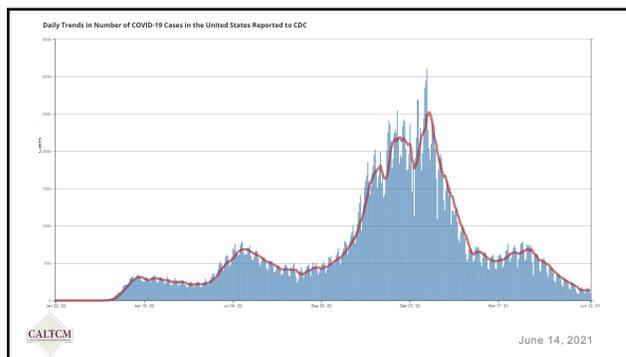
COVID-19 vaccines: What you need to know
The U.S. now has three vaccines in its arsenal against the coronavirus. Here's how they compare.

	Johnson & Johnson	Pfizer	Moderna
Type of vaccine	Viral vector	RNA	RNA
How it works	Teaches the immune system to attack the protein the virus uses to infect other cells. The instructions are carried by a non-dangerous virus.	Uses RNA to teach the immune system to target the virus's surface, preventing infection.	Uses RNA to teach the immune system to target the virus's surface, preventing infection.
Effectiveness*	66%	95%	94.5%
Storage conditions	At least three months at refrigerator temperatures	Two weeks at freezer temperatures (-4°F), five days in the refrigerator (36° to 46°F)	One month at refrigerator temperatures
Doses needed per person	One shot	2 shots, three weeks apart	2 shots, four weeks apart
Status of availability	FDA authorized	FDA authorized	FDA authorized

*Note: The Johnson & Johnson vaccine was tested at a time when faster-spreading viral variants were common and in countries where these strains are known to exist.
Sources: Pfizer, Moderna, Johnson & Johnson, U.S. Food and Drug Administration, World Health Organization

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Pfizer Vaccine Against SARS-CoV-2 Variants

nature
Explore content | Journal information | Publish with us

Article | Published 10 June 2021

BNT162b2-elicited neutralization of B.1.617 and other SARS-CoV-2 variants

Wenping Liu, Yanyan Liu, Zhongjie Fan, Bing Zhou, Scott C. Weaver, Kiana A. Sorenson, Paul Cai, Mark Corbett, David Cagliani, Alexander Mark Katskin, Li-Juan Wang, Jiguo Wang, Kelly M. Kelly, & Christopher B. Doornik

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How long does the vaccine last?

THE NEW ENGLAND JOURNAL OF MEDICINE

- Antibody activity remained high in all age groups (18-55, 56-70, >71) at day 209.
- All participants had detectable activity in different assays
- Relationship between titers and vaccine efficacy is unknown

• April 6, 2021
<https://www.nejm.org/doi/full/10.1056/NEJMc2103916>

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How long does the vaccine last? Is booster needed?

- The current data suggest that antibody activities remain high even after 6 months.
- FDA announced that SARS-CoV-2 antibody tests should not be used to evaluate immunity or protection from COVID-19 at any time, and especially after the person received a COVID-19 vaccination.
- We need more data about a booster shot, expected to have more info by late summer.
- Mix- and- match COVID vaccine might trigger potent immune response
 - <https://www.nature.com/articles/d41586-021-01359-3>

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COVID-19 Update

James McKinnell, MD

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For Discussion:

What practices that are working well you or your organizations continue to observe post-COVID?

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Q & A

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