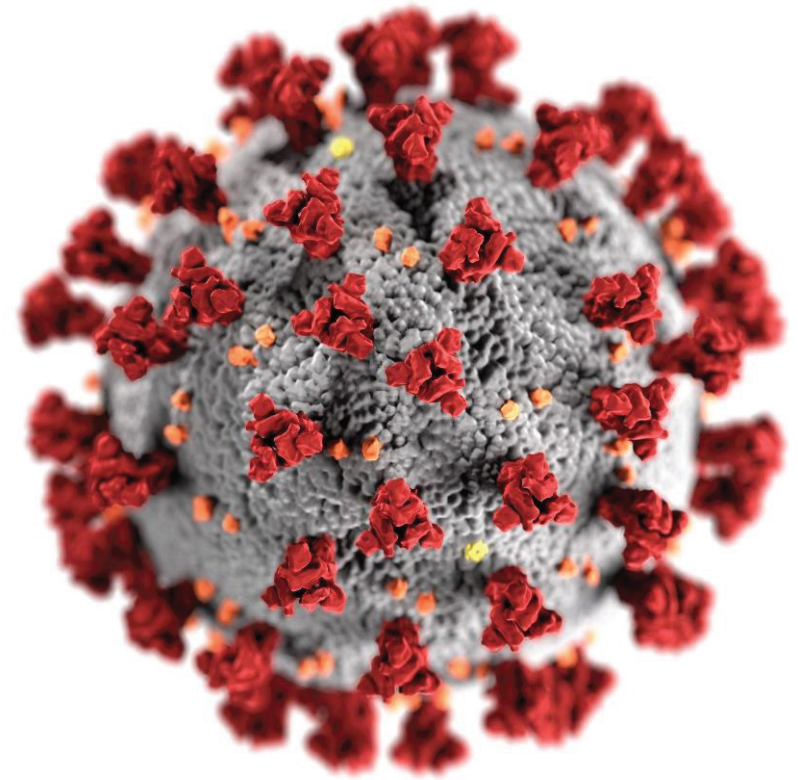


ACIP COVID-19 Vaccines Work Group

Dr. Matthew F. Daley, Work Group Chair

February 24, 2023



cdc.gov/coronavirus

COVID-19 vaccine update:

Bivalent booster authorizations extended to children ages 6 months and older

- December 8, 2022: FDA¹ granted emergency use authorization (EUA) for:
 - Use of Moderna bivalent COVID-19 vaccine booster in children ages 6 months-5 years
 - Use of Pfizer-BioNTech bivalent COVID-19 vaccine as a third primary series dose for children 6 months-4 years of age
- December 9, 2022: CDC² expanded the use of updated (bivalent) COVID-19 vaccines for children 6 months through 5 years

1. <https://www.fda.gov/news-events/press-announcements/coronavirus-covid-19-update-fda-authorizes-updated-bivalent-covid-19-vaccines-children-down-6-months>


2. <https://www.cdc.gov/media/releases/2022/s1209-covid-vaccine.html>

ACIP COVID-19 Work Group Meeting Review

October 2022–February 2023

- Epidemiology of COVID-19, including MIS-C and hospitalization data
- Vaccine effectiveness (VE) updates
- COVID-19 among persons with immunocompromise, including VE and Evusheld updates
- Discussions for inputs on cost effectiveness analyses
- COVID-19 vaccine safety updates
- Review benefit/risk analysis
- Updates to COVID-19 vaccines in children 6 months through 5 years of age, including Moderna COVID-19 vaccine booster doses
- Ongoing work to increase uptake of bivalent COVID-19 vaccines
- Considerations for transition to bivalent primary series
- Future directions for COVID-19 vaccines

Agenda: Friday February 24, 2023

- **COVID-19 vaccine safety updates: CDC** Dr. Shimabukuro (CDC)
 - **COVID-19 vaccine safety update: FDA** Dr. Forshee (FDA)
 - **VaST summary** Dr. Talbot (ACIP, VaST)
 - **Work Group interpretation and summary** Dr. Twentyman (CDC)
 - *Break*
 - **Updates on COVID-19 hospitalizations in the US** Dr. Taylor (CDC)
 - **Updates to COVID-19 vaccine effectiveness in the US** Dr. Britton (CDC)
 - **Considerations for transitioning to bivalent primary series** Dr. Oliver (CDC)
 - **Work Group interpretation and summary** Dr. Twentyman (CDC)
 - **Discussion**
 - *Break*
 - **Benefit-risk analysis for COVID-19 vaccines** Dr. Wallace (CDC)
 - **COVID-19 vaccines: future directions** Dr. Oliver (CDC)
 - **Discussion**
- 

Work Group members

ACIP members

- Matthew Daley (chair)
- Beth Bell
- Grace Lee
- Keipp Talbot
- Oliver Brooks

Ex-officio/government members

- FDA: Rachel Zhang, Lucia Lee, Anuja Rastogi
- NIH: Chris Roberts
- IHS: Uzo Chukwuma
- CMS: Jeff Kelman
- BARDA: Christine Oshansky
- HHS: David Kim
- CDC: Alan Lam

CDC Leads

- Sara Oliver
- Evelyn Twentyman

Liaisons

- AAFP: Jonathan Temte
- AAP: Sean O’Leary
- ACOG: Denise Jamieson (primary), Laura Riley (alternate)
- ACP: Jason Goldman
- ADS: Emily Kahn
- AGS: Ken Schmader
- AIM: Rob Shechter (primary), Jane Zucker (alternate)
- AMA: Sandra Fryhofer
- ANA: Ruth Francis (alternate)
- APhA: Michael Hogue
- ASTHO: Marcus Plescia
- CSTE: Susan Lett, Paul Cieslak, Christine Hahn
- IDSA: Jeff Duchin (primary)

Liaisons, cont’d

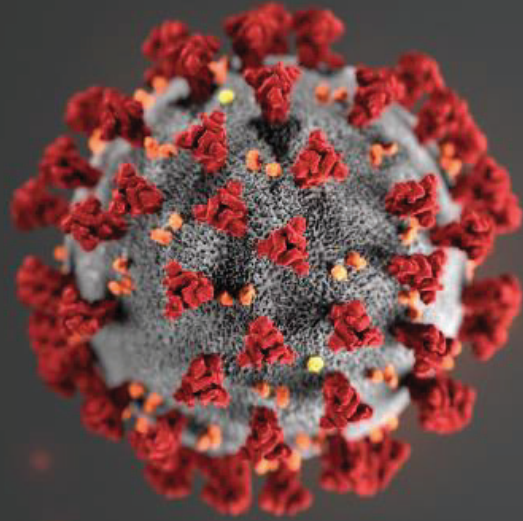
- NACCHO: Matt Zahn (primary), Jeff Duchin (alternate)
- NACI: Matthew Tunis (primary), Nicole Forbes (alternate)
- NFID: Bill Schaffner (primary), Marla Dalton (alternate)
- NMA: Patricia Whitley-Williams
- SHEA: Marci Drees, Preeti Mehrotra (alternate)

Consultants

- Ed Belongia
- Kathy Kinlaw
- Dayna Matthew
- Kathleen Neuzil
- Stanley Perlman
- Peter Szilagyi
- Hank Bernstein

CDC participants

- Sarah Meyer
- Elisha Hall
- Megan Wallace
- Danielle Moulia
- Lauren Roper
- Hannah Rosenblum
- Katherine Fleming-Dutra
- Monica Godfrey
- Susan Goldstein
- Mary Chamberland
- Stephen Hadler
- JoEllen Wolicki
- Melinda Wharton
- Jessica MacNeil
- Amanda Cohn
- Ruth Link-Gelles
- Amadea Britton
- Carolyn Bridges
- Allison Ciesla
- Nicole Dowling
- Ashley Fowlkes
- Heather Scobie
- Natalie Thornburg
- Tom Shimabukuro
- John Su
- Julianne Gee
- Karen Broder
- Rita Helfand
- Jefferson Jones
- Yvonne Bolen
- Samuel Graitcer
- Lisa Grohskopf
- Katherine Grusich
- Aaron Hall
- Ebony Houston
- Terri Hyde
- Cynthia Jorgensen
- Kristen Nordlund
- Sierra Scarbrough
- Edwin Shanley
- Andrew Kroger
- Lauri Markowitz
- Noelle-Angelique Molinari
- Michael McNeil
- Morgan Najdowski
- Ismael Ortega-Sanchez
- Pragna Patel
- Amanda Payne
- Georgina Peacock
- Jose Romero
- Laura Steinhardt
- Ryan Wiegand
- Patricia Yu
- Yon Yu



For more information, contact CDC
1-800-CDC-INFO (232-4636)
TTY: 1-888-232-6348 www.cdc.gov

Thank you!

The findings and conclusions in this report are those of the authors and do not necessarily represent the official position of the Centers for Disease Control and Prevention.

