

Final - June 20, 2023

MEETING OF THE ADVISORY COMMITTEE ON IMMUNIZATION PRACTICES (ACIP)

Centers for Disease Control and Prevention

Atlanta, Georgia 30329

June 21-23, 2023

Wednesday, June 21, 2023

8:00	Welcome & Introductions	Dr. Grace Lee (ACIP Chair) Dr. Melinda Wharton (ACIP Executive Secretary, CDC)
8:30	Respiratory Syncytial Virus Vaccines - Adult	
	Introduction	Dr. Camille Kotton (ACIP, WG Chair)
	Manufacturer presentation: Pfizer season 2 safety & efficacy; coadministration with influenza vaccine	Dr. Alejandra Gurtman (Pfizer)
	Manufacturer presentation: GSK season 2 safety & efficacy; coadministration with influenza vaccine	Dr. Leonard Friedland (GSK)
	Updated cost-effectiveness of the Pfizer and GSK vaccines (main CDC model)	Dr. David Hutton (University of Michigan)
	Comparison of cost effectiveness results of the main CDC model and each manufacturer model (Pfizer & GSK)	Dr. Ismael Ortega Sanchez (CDC/NCIRD)
	Updated EtR (incl. GRADE) and clinical considerations for 2 vaccines (Pfizer & GSK)	Dr. Michael Melgar (CDC/NCIRD)
11:45	Break	
12:45	Polio Vaccine	
	Introduction	Dr. Oliver Brooks (ACIP, WG Chair)
	Recommendations for Adult Polio Vaccination	Dr. Sarah Kidd (CDC/NCIRD)
2:15	Break	
2:30	Influenza Vaccines	
	Introduction	Dr. H. Keipp Talbot (ACIP, WG Chair)
	WG considerations and proposed recommendations	Dr. Lisa Grohskopf (CDC/NCIRD)
4:00	Break	
4:15	Public Comment	
4:35	<u>VOTES</u>	
	RSV Adult Vaccines	Dr. Michael Melgar (CDC/NCIRD)
	Polio Vaccine	Dr. Sarah Kidd (CDC/NCIRD)
	Influenza Vaccines	Dr. Lisa Grohskopf (CDC/NCIRD)
	<u>VFC VOTE</u>	
	Influenza Vaccines	Dr. Jeanne Santoli (CDC/NCIRD)
5:30	Adjourn	

Final - June 20, 2023

Thursday, June 22, 2023

8:00	Welcome & Introductions	Dr. Grace Lee (ACIP Chair) Dr. Melinda Wharton (ACIP Executive Secretary, CDC)
8:35	Agency Updates <i>CDC, CMS, FDA, HRSA, IHS, OIDP, NIH</i>	
8:55	Pneumococcal Vaccines Introduction Economic analysis and public health impact of PCV20 use in children Comparison of cost-effectiveness analyses on PCV20 use in children Summary of WG interpretation on EtR and policy options	Dr. Kathy Poehling (ACIP, WG Chair) Dr. Charles Stoecker (Tulane University) Dr. Ayabina Diepreye (CDC/NCIRD) Dr. Miwako Kobayashi (CDC/NCIRD)
10:25	Break	
10:40	Dengue Vaccines Introduction Introduction of policy questions for TAK-003 Cost effectiveness analysis and health impacts of routine vaccination with TAK-003 dengue vaccine in Puerto Rico Summary of two economic models for dengue vaccine TAK-003 use in Puerto Rico Partial EtR framework for TAK-003	Dr. Wilbur Chen (ACIP, WG Chair) Dr. Alfonso Hernandez (CDC/NCEZID) Dr. Guido Espana (University of Notre Dame) Dr. RajReni Kaul (CDC/NCIRD) Dr. Joshua Wong (CDC/NCEZID)
11:40	Break	
12:25	Chikungunya Vaccine Introduction Value of chikungunya vaccine to U.S. travelers and providers Chikungunya virus infection among laboratory workers Update on large chikungunya outbreak in Paraguay Workgroup plans and timelines	Dr. Beth Bell (ACIP, WG Chair) Ms. Nicole Lindsey (CDC/NCEZID) Dr. Susan Hills (CDC/NCEZID) Dr. Susan Hills (CDC/NCEZID) Dr. Susan Hills (CDC/NCEZID)
1:25	Break	
1:40	Respiratory Syncytial Virus Vaccines - Pediatric/Maternal Introduction Economic analysis of RSVpreF in pediatric populations EtR Pfizer maternal RSV vaccine Economic analysis of combined use of nirsevimab and maternal RSVpreF vaccine Clinical considerations for RSV maternal vaccine and nirsevimab	Dr. Sarah Long (ACIP, WG Chair) Dr. David Hutton (University of Michigan) Dr. Katherine Fleming-Dutra (CDC/NCIRD) Dr. David Hutton (University of Michigan) Dr. Jefferson Jones (CDC, NCIRD)
4:40	Break	
4:50	Public Comment	
5:10	<u>VOTES</u> Pneumococcal vaccines <u>VFC VOTE</u> Pneumococcal Vaccines	Dr. Jeanne Santoli (CDC/NCIRD) Dr. Jeanne Santoli (CDC/NCIRD)
5:30	Adjourn	

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Friday, June 23, 2023

8:00	Welcome & Introductions	Dr. Grace Lee (ACIP Chair)
8:10	Mpox Vaccine	
	Introduction	Dr. Pablo Sanchez (ACIP, WG Chair)
	Updates From the 2022/2023 U.S. Mpox Outbreak: Epidemiology, Vaccine Safety, and Vaccine Effectiveness	Dr. Faisal Minhaj (CDC/NCEZID)
	Use of JYNNEOS During Mpox Outbreaks: Clinical guidance	Dr. Agam Rao (CDC/NCEZID)
	Considerations for Long-term Protection Against Mpox	Dr. Agam Rao (CDC/NCEZID)
10:10	Break	
10:20	Meningococcal Vaccines	
	Introduction	Dr. Kathy Poehling (ACIP, WG Chair)
	Cost effectiveness analysis	Dr. Ismael Ortega-Sanchez (CDC/NCIRD)
	GRADE/EtR	Dr. Sam Crowe (CDC/NCIRD)
	Summary and workgroup considerations	Dr. Sam Crowe (CDC/NCIRD)
11:35	Break	
11:45	Vaccine Safety	Dr. Tom Shimabukuro (CDC/NCEZID)
	The childhood immunization schedule and safety: Studies in the Vaccine Safety Datalink	Dr. Matthew Daley (Kaiser Permanente Colorado)
	Preliminary evaluation of aluminum content in childhood vaccines and risk of asthma in a Danish nationwide cohort	Dr. Anders Hviid (Statens Serum Institut, Copenhagen, Denmark)
12:30	Break	
12:40	COVID-19 Vaccines	
	Introduction	Dr. Matthew Daley (ACIP WG Chair)
	Updates to COVID-19 epidemiology and vaccine effectiveness	Dr. Fiona Havers (CDC/NCIRD), Dr. Romeo Galang (CDC/NCCDPPH), Dr. Ruth Link-Gelles (CDC/NCIRD)
	Infection-induced and hybrid immunity	Dr. Jefferson Jones (CDC/NCIRD)
	Summary and work group considerations	Dr. Megan Wallace (CDC/NCIRD)
2:40	Adjorn	

Acronyms

CDC	Centers for Disease Control and Prevention
CMS	Centers for Medicare and Medicaid Services
COVID-19	Coronavirus disease 2019
EtR	Evidence to Recommendations Framework
FDA	Food and Drug Administration
GRADE	Grading of Recommendations Assessment, Development and Evaluation
HRSA	Health Resources and Services Administration
IHS	Indian Health Service
NCHHSTP	National Center for HIV, Hepatitis, STD and TB Prevention [of CDC/OID]
NCIRD	National Center for Immunization & Respiratory Diseases [of CDC/OID]
NCEZID	National Center for Emerging and Zoonotic Diseases [of CDC/OID]
NIAID	National Institute of Allergy and Infectious Diseases
OIDP	Office of Infectious Disease and HIV/AIDS Policy
SARS-CoV-2	Severe Acute Respiratory Syndrome Coronavirus 2
WG	Work Group
WHO	World Health Organization
VE	Vaccine Effectiveness