

International Maternal Pediatric Adolescent AIDS Clinical Trials Network

ANNUAL MEETING 2025

AGENDA BOOK

4-5 September

Community Advisory Board Plenary Sessions

9-11 September

Network Plenary Sessions

Welcome to the 2025 IMPAACT Annual Meeting

Dear Meeting Participants:

We are delighted to welcome you to this year's International Maternal Pediatric Adolescent AIDS Clinical Trials Network (IMPAACT) Annual Meeting! Your presence and participation, albeit virtually, are what make this gathering an invaluable opportunity for collaboration, learning, and advancing our shared mission to improve the health and well-being of pregnant women, infants, children and adolescents in the U.S. and worldwide.

This year has brought unexpected challenges to our Network and partners. We wish to recognize and commend the resilience and dedication of site investigators and staff, our community partners, protocol teams and other network members. Your work remains critically important, and your continued commitment to our mission is deeply appreciated.

This Annual Meeting is filled with sessions that cover some of the most critical areas in pediatric and pregnancy research, in individuals and communities affected by HIV and TB. We are looking forward to the Scientific Committee presentations to learn more about the Network's current research portfolio and future scientific priorities, and hearing updates on several studies including, IMPAACT 2016, 2023, and 2036. We will have presentations on key topics, including the pediatric HIV epidemic, long-acting therapeutics for pregnancy, and a panel discussion on the implications of reduced U.S. government funding for HIV programs and research. We look forward to hearing from Dr. Carl Dieffenbach, who will provide updates from the Division of AIDS.

During the first two days, the Community Session will spotlight critical issues and priorities impacting our communities. We will also showcase presentations from four of our early career investigators. These talented researchers represent the future of our field, and their work highlights the innovative approaches and fresh perspectives that are driving our collective efforts forward. Additional presentations will take place throughout the meeting, and we thank our speakers and moderators for providing opportunities to learn about and discuss today's most-pressing issues.

Meeting materials and agendas: Please visit the Attendee Hub to review speakers, agendas, and event details. A recording of the Annual Meeting will be available soon after the meeting concludes.

Questions: For questions, please email IMPAACTannualmeeting@fhi360.org.

We look forward to a productive and inspiring 2025 IMPAACT Annual Meeting.

Sincerely,

Sharon Nachman, MD IMPAACT Network Chair Patricia Flynn, MD IMPAACT Network Vice Chair

Pat Flynn

Philippa Musoke, MD IMPAACT Network Vice Chair

Please note all meeting times are in Eastern Time

Community Advisory Board Plenary

Thursday, 4 September

9:00 am - 9:15 am	Opening Remarks ERNEST MOSEKI, Botswana-Harvard IDS Institute Partnership JAYDA ARRINGTON, UCLA GWYNNETH HENDRICKS, Stellenbosch University
9:15 am - 9:30 am	Strengthening Research Through Partnership: Community Involvement in IMPAACT SHARON NACHMAN, SUNY Stony Brook
9:30 am - 9:50 am	HIV Reservoirs: What is Known and Unknown MARK COTTON, Stellenbosch University
9:50 am - 10:20 am	Questions & Answers Moderated by ERNEST MOSEKI, Botswana-Harvard IDS Institute Partnership
10:20 am - 10:45 am	IMPAACT Annual Meeting Logistics CATIFFANEY GRISWOULD, FHI 360

Friday, 5 September

9:00 am - 9:05 am	Opening Remarks GWYNNETH HENDRICKS, Stellenbosch University
9:05 am - 9:35 am	Centering Lived Experiences of HIV Across the Lifespan: Infants, Adolescents, and Mothers PAUL NASH, University of Southern California
9:35 am - 10:10 am	Brain and Mental Health Impacts of Living with HIV in South African Youth JACKIE HOARE, University of Cape Town

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Friday, 5 September, cont.

10:10 am - 10:35 am	Vertical Transmission of HIV: Scientific Successes and Challenges LISA ABUOGI, University of Colorado, Denver
10:35 am - 10:45 am	Questions & Answers Moderated by GWYNNETH HENDRICKS, Stellenbosch University
10:45 am - 10:50 am	Closing Remarks MICHELLE HABER, FHI 360

End of Community Advisory Board Plenary Sessions

Network Plenary

Tuesday, 9 September

9:00 am - 9:25 am	Opening Remarks and State of the Network SHARON NACHMAN, SUNY Stony Brook
9:25 am - 9:40 am	DAIDS Update CARL DIEFFENBACH, DAIDS
9:40 am - 10:00 am	Fireside Discussion CARL DIEFFENBACH and SHARON NACHMAN

10:00 am - 10:10 am	Break
10:10 am - 10:25 am	2025 Global Pediatric AIDS Update: Framework, Progress, and Directions to 2030 and Beyond ANNA YAKUSIK, Joint United Nations Program on HIV and AIDS

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Tuesday, 9 September, cont.

10:25 am - 10:35 am	2025 Updated Recommendations on Use of ARVs for Prevention and Treatment of HIV in Pediatric Populations NANDITA SUGANDHI, World Health Organization
10:35 am - 10:45 am	Questions & Answers Moderated by ELAINE ABRAMS, Columbia University
10:45 am - 12:00 pm	Panel Discussion: Implications of U.S. Government Funding Reductions for Country Programs Moderated by ELAINE ABRAMS MUTSAWASHE BWAKURA-DANGAREMBIZI, University of Zimbabwe LAMECK CHINULA, UNC Lilongwe Project LEE FAIRLIE, Wits RHI PHILIPPA MUSOKE, MU-JHU Research Collaboration

Wednesday, 10 September

9:00 am - 9:05 am	Opening Remarks JENNIFER JAO, Ann & Robert H. Lurie Children's Hospital of Chicago
9:05 am - 9:25 am	Cure and Immunotherapy Scientific Committee DEBORAH PERSAUD, Johns Hopkins University
9:25 am - 9:45 am	Therapeutics Scientific Committee THEODORE RUEL, University of California, San Francisco
9:45 am - 10:05 am	Tuberculosis Scientific Committee ANNEKE HESSELING, Stellenbosch University
10:05 am - 10:25 am	Brain and Mental Health Scientific Committee JACKIE HOARE, University of Cape Town

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Wednesday, 10 September, cont.

	Questions & Answers
10:25 am - 10:40 am	Moderated by JENNIFER JAO, Ann & Robert H. Lurie Children's Hospital of
	Chicago

Break 10:40 am - 10:50 am Early Career Investigator Presentations Pharmacogenomics of Overall Weight Gain in Women Enrolled in the **IMPAACT 2010 Study** NYARAI SOKO, Harare Institute of Technology TORCHES and Relation to Preterm Delivery and Low Birth Weight Among Pregnant Women Living with HIV and Their Babies in the **IMPAACT 1077BF Trial** PATIENCE ATUHAIRE, MU-JHU Research Collaboration 10:50 am - 11:30 am Breast Milk Biomarkers of Inflammation, Immune Activation, and Human Milk Oligosaccharides (HMOs) in Women With vs. Without **Vertical Transmission During Breastfeeding** VIOLET KORUTARO, Baylor-Uganda CRS Characterization of B Cell Repertoire in HIV-1 Infected and uninfected Infants Vaccinated with Live Attenuated Rota Teg Vaccine CHIKONDI MALAMBA-BANDA, UNC Project Malawi **Questions & Answers** 11:30 am - 11:45 am Moderated by PHILIPPA MUSOKE, MU-JHU Research Collaboration

Thursday, 11 September

9:00 am - 9:05 am	Opening Remarks PATRICIA FLYNN, St. Jude Children's Research Hospital
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Thursday, 11 September, cont.

9:05 am - 9:25 am	Long-Acting Therapeutics for Maternal and Pediatric Health: 1 st July 2025 Workshop Summary ADENIYI OLAGUNJU, University of Liverpool
9:25 am - 9:45 am	IMPAACT PK Trials in Pregnancy: Treatment, Timing, and Key Considerations SEAN BRUMMEL, SDAC/Harvard School of Public Health
9:45 am - 10:00 am	IMPAACT 2016: Primary Findings of a Group-Based Intervention to Improve Mental Health and ART Adherence Among Youth Living with HIV in Low Resource Settings DOROTHY DOW, Duke University Medical Center
10:00 am - 10:15 am	IMPAACT 2036: Update in Long-Acting Injectable Cabotegravir and Rilpivirine in Young Children MOHERNDRAN ARCHARY, University of KwaZulu-Natal
10:15 am - 10:30 am	IMPAACT 2023: Pharmacokinetics and Safety of Dolutegravir in Neonates Exposed to HIV-1 DIANA CLARKE, Boston University School of Medicine JEREMIAH MOMPER, University of California, San Diego
10:30 am - 10:45 am	Questions & Answers Moderated by PATRICIA FLYNN, St. Jude Children's Research Hospital
10:45 am - 11:00 am	Network Awards and Closing Remarks PHILIPPA MUSOKE, MU-JHU Research Collaboration

Thank you for attending the 2025 IMPAACT Network Annual Meeting!



Mark your calendar for **7 - 12 June 2026** to join us at the next **IMPAACT Network Annual Meeting!**

