



Essential Newborn Care 1 Flip Chart, WHO 2024

WHO Essential Newborn Care (ENC) 1 Facilitator Course: Immediate Care & Helping Babies Breathe at Birth

Thursday, October 9, 2025

Buerger Center for Advanced Pediatric Care

Course Overview

ENC 1 is one of the modules of the new WHO Essential Newborn Care (ENC) Course, created by WHO in collaboration with the American Academy of Pediatrics. ENC 1, an updated version of Helping Babies Breathe (HBB), is an evidence-based, hands-on educational program to teach essential newborn care from birth to 60 minutes after birth, including neonatal resuscitation. For more information about the ENC course, visit: hmb.org. This one-day course will provide participants with the skills necessary to train others in neonatal resuscitation.

Who Should Attend

This course is designed to develop new ENC 1 facilitator who will make a commitment to cascade the training to/with healthcare providers in low-resource settings. This course is suitable for doctors, nurses, midwives and allied health professionals.

Course Objectives

Upon completion of this course, participants should be able to:

- Identify key messages of ENC 1
- Conduct all of the core ENC 1 skills (preparation for birth, routine care, the Golden Minute, continued ventilation, commit to making a difference) successfully
- Demonstrate mastery of bag and mask ventilation
- Complete the Knowledge Check and Case Scenarios successfully
- Demonstrate the ability to present ENC 1 content as facilitators
- Facilitate small group learning with participants of varying ability levels
- Access online resources to plan and evaluate courses

Registration and General Information

The conference will be held in the building on the Buerger Center for Advanced Pediatric Care on the main campus of Children's Hospital of Philadelphia. The registration fee includes continental breakfast, breaks, lunch and syllabus material.

Registration Fee: \$275

This is a condensed one-day ENC 1 course, and baseline knowledge in global health is expected. Participants are expected to review the ENC 1 curriculum and pass a multiple-choice knowledge exam prior to the start of the course.

Participants are encouraged to purchase the NeoNatalie Newborn Educational Manikins. ENC supplies and manikins will be provided for training use during the course.

Conference Preregistration is required — please visit chop.cloud-cme.com.

Registration is limited, so register early to secure a spot.

Hotel Accommodations

Participants are required to make their own hotel reservations by calling the Sonesta directly at (215) 561-7500. When making reservations, please be certain to specifically mention **Children's Hospital of Philadelphia Global Health Conference Group Block** for the preferred room rate.

Sonesta Philadelphia Rittenhouse Square

1800 Market St, Philadelphia, PA 19103

Phone: (215) 561-7500 [google.com]

Joint Accreditation Statement



JOINTLY ACCREDITED PROVIDER™
INTERPROFESSIONAL CONTINUING EDUCATION

In support of improving patient care, this activity has been planned and implemented by Children's Hospital of Philadelphia. The Children's Hospital of Philadelphia is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

Designation of Credit

Physicians: Children's Hospital of Philadelphia designates this live activity for a maximum of 8.0 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Nurses: This program provides 8.0 ANCC hours.

Cancellation and Refund Policy

Children's Hospital of Philadelphia reserves the right to cancel or postpone any course due to any unforeseen circumstances. In the event of cancellation or postponement, Children's Hospital of Philadelphia will refund registration fees, but is not responsible for any related costs, charges or expenses to participants, including cancellation charges assessed by airlines or travel agencies. To process refunds for course withdrawals, cancellations must be received in writing by October 1, 2025. No refunds will be issued thereafter.

Services for People With Disabilities

Participation by all individuals is encouraged. If arrangements are required for an individual with special needs to attend this meeting, please call the CME Department at 215-590-5263 two weeks in advance so that we may provide better service to you during the conference.

Register now: chop.cloud-cme.com

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PROGRAM

Thursday, October 9, 2025

- 7:30 a.m.** **Registration & Breakfast**
- 7:55 a.m.** **Welcome & Introduction**
Keri Cohn, MD, MPH, DTM&H
- 8:00 a.m.** **Overview of WHO Essential Newborn Care Course (ENCC)**
Colleen C. Claassen, MD
- 8:25 a.m.** **ENC 1 Introduction: Bag-Mask Check and Preparation of NeoNatalie**
Carrie Steele, MSN, CRNP, NNP-BC, CPNP-AC;
Melissa Duran, MSN, CRNP, NNP-BC and Teaching Faculty
- 8:40 a.m.** **Gray Zone: Preparation for Birth**
Sally Poliwoda MPH, BSN and Teaching Faculty
- 9:20 a.m.** **Green Zone**
Melissa Duran, MSN, CRNP, NNP-BC and Teaching Faculty
- 10:10 a.m.** **Break**
- 10:25 a.m.** **Yellow Zone: The Golden Minute – Clear Airway and Simulation Breathing**
Vinay Kampalath, MD, DTM&H and Teaching Faculty
- 11:30 a.m.** **Working Lunch with a Focus on Program Implementation**
Victoria A. Flanagan, RN, MS and Teaching
- 12:20 p.m.** **Yellow Zone: The Golden Minute – Establishing Ventilation**
Carrie Steele, MSN, CRNP, NNP-BC, CPNP-AC and Teaching Faculty
- 1:20 p.m.** **Red Zone: Continued Ventilation**
Carolyn McGann, MD and Teaching Faculty
- 2:20 p.m.** **Break**
- 2:35 p.m.** **Review**
Keri Cohn, MD, MPH, DTM&H; Carolyn McGann, MD
- 2:55 p.m.** **Evaluations: Case Scenario Practice**
Sally Poliwoda MPH, BSN and Teaching Faculty
- 3:35 p.m.** **Commit To Making a Difference**
Victoria A. Flanagan, RN, MS, Colleen C. Claassen, MD and Teaching Faculty

American Academy of Pediatrics

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- 4:00 p.m. Group Discussion**
Teaching Faculty
- 4:30 p.m. Overview of Helping Mothers and Babies Survive Website and Assessment Tools**
Vinay Kampalath, MD, DTM&H
- 4:50 p.m. Certificates and Group Photo**
- 5:00 p.m. Closing Remarks and Adjourn**
Keri Cohn, MD, MPH, DTM&H; Colleen C. Claassen, MD

Unless otherwise noted, faculty is from the Children's Hospital of Philadelphia and/or the Perelman School of Medicine at the University of Pennsylvania.

Course Directors

Colleen Coughlin Claassen, MD

Associate Professor of Pediatrics

Director, Pediatric Simulation Program

Division of Neonatal-Perinatal Medicine

SSM Health Cardinal Glennon Children's Hospital, Saint Louis University School of Medicine

Global Neonatal Advisory Committee, Content Expert, American Academy of Pediatrics

Keri Cohn, MD, MPH, DTM&H

Medical Director of Bioresponse

Director of Global Health & Bioresponse, Division of Emergency Medicine

Director, Pediatric Emergency Medicine – Global Health Fellowship

Professor of Clinical Pediatrics

Alexandra M. Vinograd, MD, MSHP, DTM&H

Associate Director of Global Health, Division of Emergency Medicine

Director, Acute Care – Global Health Fellowship

Associate Professor of Clinical Pediatrics

Course Faculty

Melissa Duran, MSN, CRNP, NNP-BC

NeoSurgery APP

Manager Newborn/Infant Intensive Care Unit

Division of General, Thoracic and Fetal Surgery

Global Health Center

Victoria A. Flanagan, RN, MS

Perinatal Outreach Educator, Children's Hospital at Dartmouth (Lebanon, New Hampshire)

Director of Operations, Northern New England Perinatal Quality Improvement Network

Global Neonatal Advisory Committee, Content Expert, American Academy of Pediatrics

Vinay N. Kampalath, MD, MSc, DTM&H, FAAP

Assistant Professor of Clinical Pediatrics

Division of Emergency Medicine

Global Neonatal Advisory Committee (Glo-NAC), Content Expert, American Academy of Pediatrics

Course Faculty (continued)

Carolyn McGann, MD

Assistant Professor of Pediatrics

Division of Neonatal-Perinatal Medicine

Sally Poliwoda, MPH, BSN

Clinical Director for Global Health Nurse Fellowships

Global Health Center

Carrie Steele, MSN, CRNP, NNP-BC, CPNP-AC

Neonatal Nurse Practitioner, Division of Neonatology CHOP Newborn Care at Holy Redeemer



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