

# ~ Foundations of Neonatal Resuscitation ~

## Key Points

- In utero, fetal pulmonary blood vessels are tightly constricted and the alveoli are filled with fluid.
- Newborn resuscitation is most commonly needed d/t respiratory failure.
- The most important and effective NRP step is **ventilation**.

## Anatomy and Assessment

- **Respirations before birth:** determined by the placenta (carries O<sub>2</sub> and CO<sub>2</sub> between the fetus and mother) and breathing movements (increase lung growth)
  - **Placental respiratory failure:** insufficient oxygenation and CO<sub>2</sub> build up → hyperacidity; presents as decreased fetal activity, lack of FHR variability, decels, reflexive gasps, apnea, and bradycardia
- **Respirations after birth:** the lungs take over
  - **Respiratory failure:** d/t decreased gas exchange
- **Fetal circulation:** O<sub>2</sub> supplied by the mother's blood via the placenta → umbilical vein → foramen ovale and ductus arteriosus (L>R shunt that bypasses the lungs so most O<sub>2</sub> reaches the heart and brain)
- **Transition after birth:** deep breath/cry → fluid absorbed and air fills lungs → pulmonary vessels relax → blood reaches the lungs → adequate blood flow once cord is clamped → BP increases → less blood bypasses the lungs
  - **Poor transition:** poor oxygenation to organs, acid accumulation in tissues, vasoconstriction, organ damage; presents as irregular/absent/fast breathing, tachycardia or bradycardia, hypotonia, pallor or cyanosis, low SpO<sub>2</sub>, HoTN

## NRP Algorithm (See last page for NRP Algorithm Diagram)

1. **Rapid Evaluation:** Is the baby stable enough to remain with mom, or should they be brought to the **warmer**?
2. **Airway:** Open the **airway** and support spontaneous respirations
3. **Breathing:** Start **PPV** to assist breathing if there is apnea or bradycardia. Start **CPAP/O<sub>2</sub>** if breathing is labored or the SpO<sub>2</sub> is low
4. **Circulation:** Start chest **compressions** with PPV if severe bradycardia persists
5. **Drug:** Administer **Epi** with compressions and PPV if severe bradycardia persists

## Key Skills for NRP

- **Know the environment:** location of resuscitation equipment, how to get help
- **Use available information:** prenatal history such as maternal/fetal complications, meds, and risk factors
- **Anticipate and plan:** pre-brief, assign roles, form an action plan
- **Identify a team leader:** should clearly state goals, delegate tasks, monitor workloads, include others in planning, think out loud, have situational awareness, and hand over leadership if preoccupied
- **Communicate:** use names of team members, actively share information, clearly order meds, use concise and clear language, closed-loop communication, verify information, share changes with the whole team, include the family

# **Study Guide For Neonatal Resuscitation Program**

**Carole Kenner, Judy Lott**



## **Study Guide For Neonatal Resuscitation Program:**

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*Principles of Neonatology E-Book* Akhil Maheshwari, 2023-09-08

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*Tintinalli's Emergency Medicine: A Comprehensive Study Guide, Seventh Edition* Judith Tintinalli, J. Stapczynski, O. John Ma, David Cline, Rita

Cydulka, Garth Meckler, 2010-11-12 The landmark emergency medicine text is now in full color 17 additional chapters available for download With 418 contributors representing over 120 medical centers around the world Tintinalli's Emergency Medicine is the most practical and clinically rigorous reference of its kind It covers everything from prehospital care disaster preparedness and basic resuscitative techniques to all the major diseases requiring emergency treatment such as pulmonary emergencies renal and GU disorders and hemophilia This authoritative in depth coverage makes this classic text indispensable not only in emergency departments but also for residents and practitioners when studying or preparing for any exam they may face While continuing to provide the most current information for acute conditions the seventh edition of Tintinalli's Emergency Medicine has been substantially revised and updated to cover all of the conditions for which patients seek emergency department care in a concise and easy to read manner NEW Features Full color design with more figures and tables than ever Reader friendly chapter presentation makes it easy to find important material Updated tables covering drugs and important clinical information Patient safety considerations and injury prevention are integrated into chapters as appropriate Total revision of the dermatology section enables diagnosis by lesion description and body area affected and provides current treatment Organ systems sections reorganized to reflect considerations for actual clinical practice New chapters New adult chapters include Natural Disasters Aneurysms of the Aorta and Major Arteries Hip and Knee Pain Aortic Dissection Acute Urinary Retention Subarachnoid Hemorrhage and Intracranial Bleeding Clotting Disorders Community acquired Pneumonia and Noninfectious Pulmonary Infiltrates Type I Diabetes Type II Diabetes Anemia Tests of Hemostasis Clotting Disorders Head Injury in Adults and Children the Transplant Patient Grief Death and Dying and Legal Issues in Emergency Medicine Twelve new pediatric chapters including The Diabetic Child Hematologic Oncologic Emergencies Ear and Mastoids Eye Problems in Infants and Children Neck Masses GI Bleeding Nose and Sinuses Urologic and Gynecologic Procedures in children Renal emergencies in children Behavioral and Psychiatric Disorders in children Pediatric Procedures Pediatric ECG Interpretation Greater coverage of procedures throughout for the most common conditions seen in the emergency department Available content for download includes an additional 17 chapters such as Hyperbaric Oxygen Therapy Principles of Imaging Prison Medicine Military Medicine The Violent Patient Forensics Wound Ballistics and Drug Interactions Free downloads also feature videos and animations for teaching and learning performance of important procedures especially Ultrasound Guided Procedures Study Guide to Accompany Maternal and Neonatal Care Tiller, Cecilia M. Tiller, 1993-10 This study guide accompanies Maternal and Neonatal Nursing *Saving mothers and babies for the new world* Zaleha Abdullah Mahdy, Azanna Ahmad Kamar, Hamizah Ismail, Fook-Choe Cheah, David Alan Ellwood, Ranjan Pejave, 2023-10-25 *Birth Asphyxia, An Issue of Clinics in Perinatology* Beena D. Kamath-Rayne, Alan H. Jobe, 2016-08-19 The Guest Editors have assembled top experts to provide the most current and clinically relevant articles devoted to Birth Asphyxia Articles in this issue are devoted to Neonatal Transition After Birth Pathophysiology of Birth

Asphyxia Perinatal Asphyxia from the Obstetrical Standpoint Diagnosis and Interventions Stillbirths U S and Global Perspectives Novel Approaches to Resuscitation and the Impact on Birth Asphyxia Multiorgan Dysfunction and its Management After Birth Asphyxia Neonatal Encephalopathy and Update on Therapeutic Hypothermia and Other Novel Therapeutics Biomarkers in Neonatal Encephalopathy Imaging and Other Diagnostics in Neonatal Encephalopathy Asphyxia in the Premature Infant The role of the NeoNeuro Unit for Birth Asphyxia Long term Cognitive Outcomes of Birth Asphyxia and the Contribution of Identified Perinatal Asphyxia to Cerebral Palsy Global Burden Epidemiologic Trends and Prevention of Intrapartum Related Deaths in Low resource Settings and Neonatal Resuscitation in Low resource Settings

*Comprehensive Neonatal Nursing Care* Carole Kenner, Judy Lott, 2013-08-21 Print CourseSmart *Avery's Diseases of the Newborn - E-Book* Taylor Sawyer, Christine A. Gleason, 2023-03-20 Completely revised and updated Avery's Diseases of the Newborn 11th Edition remains your 1 choice for clinically focused cutting edge guidance on the evaluation diagnosis and treatment of diseases of the newborn Drs Christine A Gleason Taylor Sawyer and a team of expert contributing authors provide comprehensive up to date coverage of every key disease and condition affecting newborns keeping you current in this fast changing field You ll find the specific strategies you need to confidently provide care for this unique patient population in a full color easy to use single volume that focuses on key areas of practice Reflects the latest developments on all aspects of newborn evaluation and management featuring new content new chapters new contributors and fresh perspectives from a new co editor Brings you the latest on current topics such as perinatal neonatal COVID 19 genomics and precision medicine acute and chronic neonatal respiratory disorders brain injury and neuroprotection necrotizing enterocolitis probiotics palliative care prenatal drug exposure retinopathy of prematurity and more Provides clinically relevant practical guidance in concise focused chapters that include summary boxes suggested readings and more than 500 full color illustrations micrographs and photographs Contains the 2020 American Academy of Pediatrics and American Heart Association neonatal resuscitation guidelines and the 2022 American Academy of Pediatrics guidelines on the management of hyperbilirubinemia Serves as a reliable quick reference for clinical questions and an excellent resource for board review Any additional digital ancillary content may publish up to 6 weeks following the publication date **Neonatal Nurse**

**Practitioner (NNP-BC®) Certification Review** Amy R. Koehn, 2023-11-08 Awarded 3rd place in the 2024 AJN Book of the Year Awards in Maternal Child Neonatal Nursing The 2nd edition of Neonatal Nurse Practitioner NNP BC Certification Review is designed to help you prepare for the NCC certification exam This comprehensive study aid is thoroughly updated to closely mirror the latest exam blueprint Written by NNP educators and clinicians the user friendly outline format highlights key content for targeted learning Each chapter encompasses all the essential knowledge required to pass the exam and includes end of chapter questions to assess knowledge retention The review concludes with a full length practice test to get you ready for exam day With 350 practice questions detailed review content and answer rationales this study aid



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