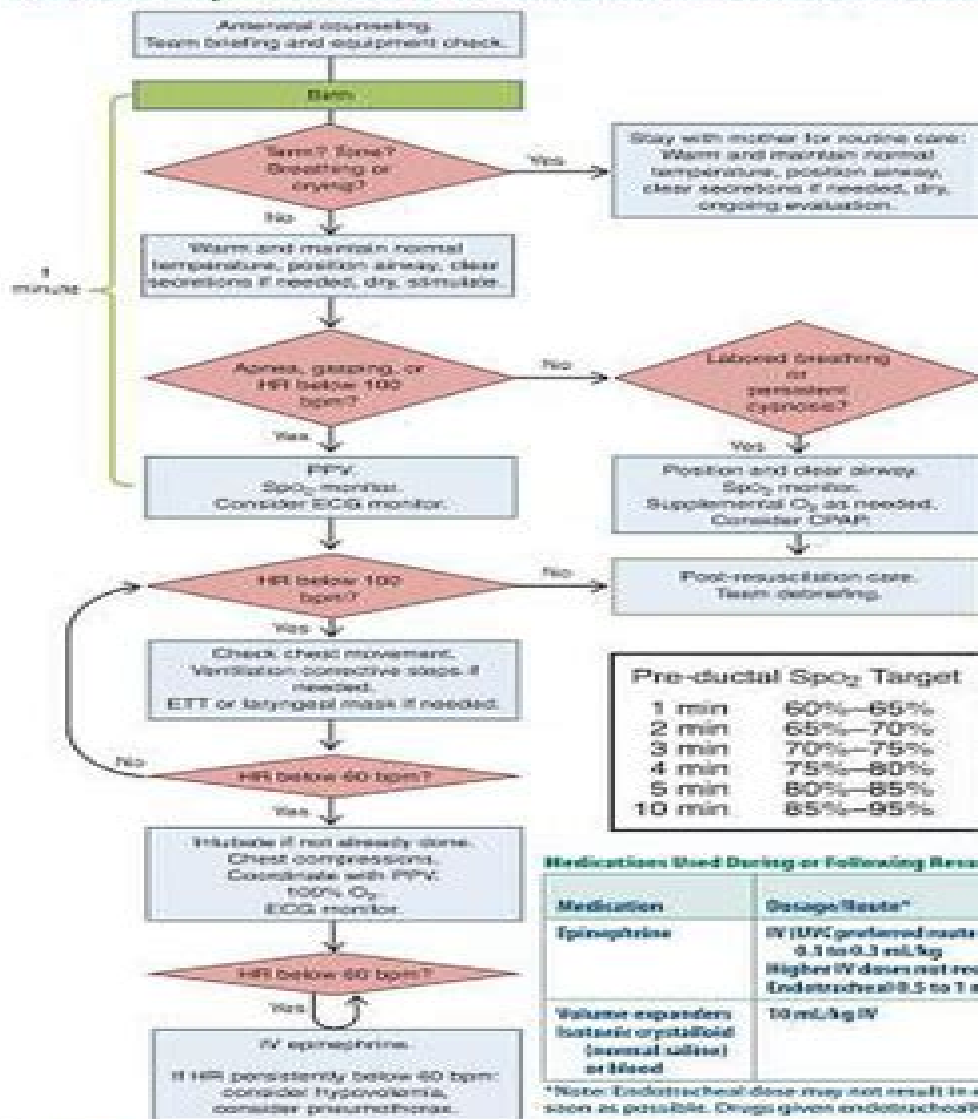


Neonatal Resuscitation Program® - Reference Chart

The most important and effective action in neonatal resuscitation is ventilation of the baby's lungs.



Airway

- Put baby's head in "sniffing" position
- Suction mouth, then nose
- Suction trachea if meconium-stained and NOT vigorous

Breathing

- PPV for apnea, gasping, or pulse <100 bpm
- Ventilate at rate of 40 to 60 breaths/minute
- Listen for rising heart rate, audible breath sounds
- Look for slight chest movement with each breath
- Use CO₂ detector after intubation
- Attach a pulse oximeter

Circulation

- Start compressions if HR is <60 after 30 seconds of effective PPV
- Give 3 compressions: 1 breath every 2 seconds
- Compress one-third of the anterior-posterior diameter of the chest

Drugs

- Give epinephrine if HR is <60 after 45 to 60 seconds of compressions and ventilation
- Caution: epinephrine dosage is different for ET and IV routes

Corrective Steps

M	Mask adjustment.
R	Reposition airway.
S	Suction mouth and nose.
O	Open mouth.
P	Pressure increase.
A	Airway alternative.

Endotracheal Intubation

Gestational Age (weeks)	Weight (kg)	ET Tube Size (00, mm)	Depth of Insertion* (cm from upper lip)
<28	<1.0	2.5	6-7
28-34	1.0-2.0	3.0	7-8
34-38	2.0-3.0	3.5	8-9
>38	>3.0	3.5-4.0	9-10

*Depth of Insertion (cm) = 6 + weight (in kg)

Pre-ductal SpO₂ Target

1 min	60%–65%
2 min	65%–70%
3 min	70%–75%
4 min	75%–80%
5 min	80%–85%
10 min	85%–95%

Medications Used During or Following Resuscitation of the Newborn

Medication	Dosage/Route*	Concentration	WT (kg)	Total IV Volume (mL)	Precautions
Epinephrine	IV (IVC preferred route) 0.1 to 0.3 mL/kg Higher IV doses not recommended Endotracheal 0.5 to 1 mL/kg	1:10,000	1	0.1–0.3	Give rapidly. Repeat every 3 to 5 minutes if HR <60 with chest compressions.
			2	0.2–0.6	
			3	0.3–0.9	
			4	0.4–1.2	
Volume expanders Isotonic crystalloid (normal saline) or blood	10 mL/kg IV		1	10	Indicated for shock. Give over 5 to 10 minutes. Reassess after each bolus.
			2	20	
			3	30	
			4	40	

*Note: Endotracheal dose may not result in effective plasma concentration of drug, so vascular access should be established as soon as possible. Drugs given endotracheally require higher dosing than when given IV.



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NRP12b

The recommendations in this publication do not indicate an exclusive course of treatment or serve as a standard of medical care. Variations, taking into account individual circumstances, may be appropriate.

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American Academy of Pediatrics

A red circular graphic with a gradient, appearing as a partial circle or a stylized 'C' shape, located to the right of the American Academy of Pediatrics text.

Neonatal Resuscitation Program Nrp:

Neonatal Resuscitation Program, 1998 **Nrp** Zaichkin Jeanette, 2021-10-27 New 8th Edition Innovative resource for interactive simulation based teaching and learning The Neonatal Resuscitation Program NRP is an educational program jointly sponsored by the American Academy of Pediatrics AAP and the American Heart Association AHA The course is designed to teach an evidence based approach to resuscitation of the newborn to health care professionals who care for newborns at the time of delivery **Textbook of Neonatal Resuscitation** Gary M. Weiner, Jeanette Zaichkin, 2016

Textbook of Neonatal Resuscitation (NRP) 7th Edition 2016 American Heart Association, 2020-09-06 New 7th Edition Powerful resource for interactive simulation based teaching and learning The Neonatal Resuscitation Program NRP is an educational program jointly sponsored by the American Academy of Pediatrics AAP and the American Heart Association AHA The course is designed to teach an evidence based approach to resuscitation of the newborn to hospital staff who care for newborns at the time of delivery New in the 7th edition Text updated to reflect the 2015 AAP AHA Guidelines for Cardiopulmonary Resuscitation and Emergency Cardiovascular Care of the Neonate Two new chapters added covering post resuscitation care and preparing for resuscitation 140 new full color photographs replacing most line drawings *IAP-NNF Textbook of Neonatal Resuscitation* Piyush Gupta, Siddarth Ramji, 2023-06-07 **Neonatal Health Care** Henry C. Lee, 2021-08-30 This issue of Children concerns healthcare delivery and research in neonatology Several articles concern the work of the California Perinatal Quality Care Collaborative including a history by founder Dr Jeffrey Gould and recent quality improvement work Other articles concern methodological issues in neonatal research and findings of recent clinical studies

Merenstein & Gardner's Handbook of Neonatal Intensive Care E-Book Sandra Lee Gardner, Brian S. Carter, Mary I Enzman-Hines, Jacinto A. Hernandez, 2010-04-01 The leading resource for collaborative critical care for newborns Merenstein Gardner's Handbook of Neonatal Intensive Care 7th Edition provides a multidisciplinary approach and a real world perspective It focuses on evidenced based practice with clinical directions in color for easy retrieval and review Special features help you prioritize the steps in initial care and provide a guide to sharing information with parents With each chapter written jointly by both physicians and nurses this book is comprehensive enough to suit the needs of the entire team in your neonatal intensive care unit Unique A multidisciplinary perspective is provided by an editorial team of two physicians and two nurses and each chapter is written and reviewed by a physician and nurse team so information mirrors the real world experience in a neonatal intensive care unit Unique Clinical content is in color so you can quickly scan through chapters for information that directly affects patient care Unique Parent Teaching boxes highlight the relevant information to be shared with a patient's caregivers Critical Findings boxes outline symptoms and diagnostic findings that require immediate attention helping you prioritize assessment data and steps in initial care Coverage in clinical chapters includes pathophysiology and etiology prevention data collection treatment complications outcomes prognosis and parent education

Expanded Neonatal Surgery chapter covers all of the most common procedures in neonatal surgery Follow up of the Neonatal Intensive Care Unit Infant chapter is expanded to include coverage of outcomes management and discharge planning Streamlined references are updated to include only the most current or classic sources *NRP University of Iowa. Hospitals and Clinics. Emergency Medical Services Learning Resources Center,1989* **Textbook of Neonatal Resuscitation** Jeanette Zaichkin,John Kattwinkel,Jane McGowan,2011 The extensively revised and updated 6th edition of the Neonatal Resuscitation Program NRP textbook is designed in accord with the program s curriculum changes and sharpened focus on active hands on learning The text facilitates the newly recommended self paced learning approach Self study is optimized to help students prepare for the mandatory online examination that replaces the traditional written test It also complements the simulations and case based sceanarios at the heart of the new NRP Content updates throughout the text reflect the 2010 American Academy of Pediatrics AAP American Heart Association Guidelines for Neonatal Resuscitation Must know new material includes the latest recommendations across key areas of change including Revisions in the NRP flow diagram elimination of evaluation of amniotic fluid in initial rapid assessment use of supplemental oxygen during neonatal resuscitation use of pulse oximetry chest compression procedures *Advances in Pediatrics, 2025* Jane Carver,Ronald Hirschl,Surendra Varma,Charlotte Lewis,2025-08-28 *Advances in Pediatrics* reviews the year s most important findings and updates within the field in order to provide pediatricians and primary care providers with the current clinical information they need to improve patient outcomes A distinguished editorial board led by Dr Carol Berkowitz identifies key areas of major progress and controversy and invites preeminent specialists to contribute original articles devoted to these topics These insightful overviews in pediatrics inform and enhance clinical practice by bringing concepts to a clinical level and exploring their everyday impact on patient care Contains 19 articles on such topics as pediatric emergencies the brain gut connection infantile seizure like movement pediatric mental health and schools breastfeeding medicine from the perspective of a pediatrician quality improvement strategies in pediatric healthcare and more Provides in depth clinical reviews in pediatrics providing actionable insights for clinical practice Presents the latest information in the field under the leadership of an experienced editorial team Authors synthesize and distill the latest research and practice guidelines to create these timely topic based reviews **Neonatal Resuscitation Program (Nrp)** American Academy of Pediatrics,2000-03-01 **Advances in Emergency Treatment Research and Application: 2011 Edition** ,2012-01-09 *Advances in Emergency Treatment Research and Application 2011 Edition* is a ScholarlyBrief that delivers timely authoritative comprehensive and specialized information about Emergency Treatment in a concise format The editors have built *Advances in Emergency Treatment Research and Application 2011 Edition* on the vast information databases of ScholarlyNews You can expect the information about Emergency Treatment in this eBook to be deeper than what you can access anywhere else as well as consistently reliable authoritative informed and relevant The content of *Advances in*

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Guidelines for Air Medical Crew Education, 2004 Neonatal Intensive Care Nursing (RNC-NIC®)

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Handbook of Research on Promoting Economic and Social Development Through Serious Games Bernardes, Oscar, Amorim, Vanessa, 2022-03-18 While gaming has become an increasingly popular leisure activity in society the success of the videogame market has also contributed to the application of serious games in many different contexts and most importantly for learning purposes This technological novelty is the basis for an innovative change in myriad environments such as education commerce marketing healthcare and many more It is of great import to understand these applications in order to improve organizational development The Handbook of Research on Promoting Economic and Social Development Through Serious Games provides reflection on the multidisciplinary applications of serious games This book contextualizes the importance of serious games in organizational and societal improvement Covering topics such as cultural heritage mental health and tourism this book is a dynamic resource for policymakers academicians interdisciplinary researchers graduate and post graduate students technology developers faculty of K 12 and higher education and government officials

Core Curriculum for Neonatal Intensive Care Nursing - E-Book AWHONN, M. Terese Verklan, Marlene Walden, National Association of Neonatal Nurses, American Association of Critical-Care Nr, 2014-05-01 NEW CAMTS and AAMS guidelines techniques for PICC placement and changes to the Neonatal Resuscitation Program are just a few of the updates that reveal the importance the new edition places on safety practices and procedures NEW Updated chapter on Patient Safety includes selected improvement strategies and resources for neonatal nurses to build a patient

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 Vincent J. Grant, Adam Cheng, 2016-06-15 This is a practical guide to the use of simulation in pediatric training and evaluation including all subspecialty areas It covers scenario building debriefing and feedback and it discusses the use of simulation for different purposes education crisis resource management and interdisciplinary team training competency assessment patient safety and systems integration Readers are introduced to the different simulation modalities and technologies and guided on the use of simulation with a variety of learners including medical students residents practicing pediatricians and health related professionals Separate chapters on each pediatric subspecialty provide practical advice and strategies to allow readers to integrate simulation into existing curriculum Pediatric subspecialties covered include General Pediatrics Pediatric Emergency Medicine and Trauma Neonatology Pediatric Critical Care Medicine Transport Medicine Pediatric Anesthesia and Pediatric Surgery amongst many others Comprehensive Healthcare Simulation PEDIATRICS Edition is a volume in the series Comprehensive Healthcare Simulation The series is designed to complement Levine et al eds The Comprehensive Textbook of Healthcare Simulation by providing short focused volumes on the use of simulation in a single specialty or on a specific simulation topic and emphasizing practical considerations and guidance

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