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7 Secrets of the Newborn Neurology of the Newborn The Mind of Your Newborn Baby Carbohydrate Metabolism in Pregnancy and the Newborn · IV Avery's Diseases of the Newborn Functional Anatomy of the Newborn Resuscitation of the Fetus and Newborn, An Issue of Clinics in Perinatology - E-Book The Physiology of the Newborn Infant Examination of the Newborn Respiratory Diseases of the Newborn Infant Care of the Newborn by Ten Teachers The Neurological Assessment of the Preterm and Full-term Newborn Infant Diseases of the Newborn Host Defenses in the Human Neonate The Neurological Examination of the Newborn Effective Care of the Newborn Infant Primary Care of the Newborn Nutritional Adaptation of the Gastrointestinal Tract of the Newborn Tumors of the Newborn and Infant Nutricia Symposium on the Adaptation of the Newborn Infant to Extra-uterine Life The Pathogenesis of Colibacillary Diarrhea of the Newborn Care of the Skin of the Newborn Infant, Report of a Study Conducted at the Chicago Lying In Hospital Macrobiotic Pregnancy and Care of the Newborn Practical Management of the Newborn Assessment and Care of the Well Newborn ABC of the First Year Welcome Song for Baby Illingworth's The Development of the Infant and Young Child Normal and Abnormal, 10/e Encephalitis in the Newborn Pup Due to Canine Herpesvirus The Newborn Lung Carbohydrate metabolism in pregnancy and the newborn Resuscitation of the Fetus and Newborn Comparative Aspects of Haemolytic Disease of the Newborn Pregnancy, Childbirth, and the Newborn Locomotion from Pre- to Post-Natal Life Goldsmith's Assisted Ventilation of the Neonate Caring for the Newborn Talking to Babies The Interpersonal World Of The Infant Handbook of Maternal-newborn Nursing

This well-established book gives clear guidance on normal development and how to diagnose and manage illness in newborn infants and babies. The sixth edition of the ABC of the First Year has been fully revised and updated to reflect the introduction of National Institute for Health and Clinical Excellence guidelines, the reduction in universal screening and the increasing care of the newborn provided by family practitioners and midwives. There are new sections on the recognition and prevention of obesity, which is an increasing problem. The reduction in universal screening has resulted in parents requesting advice about their child's development at a variety of ages. A Development Chart shows the age-related normal range in different abilities and activities and will enable family doctors, at a glance, to determine whether a parent should be reassured that an infant is normal or needs further assessment. The inclusion of useful links and addresses of resources and organisations helps make the new edition of the ABC of the First Year an invaluable resource for GPs, midwives, paediatric nurses, health visitors and medical students, and an ideal companion to Bernard Valman's ABC of One to Seven. Myriam Szejer talks to newborns. For over a decade she has worked in the maternity ward of a hospital outside Paris. Called in by hospital staff when a baby or its parents are suffering, Szejer uses the psychoanalytic techniques of careful listening and talking to reach failure-to-thrive and other suffering newborns and reverse their conditions. Talking to Babies is the story of her important work. Having psychologists or psychiatrists available to new mothers on maternity wards is not unusual. But having a psychoanalyst available who also talks to newborns is completely revolutionary. Szejer has pioneered her unique approach to treating struggling infants through years of study and apprenticeship. And in Talking to Babies she describes in thoughtful and convincing detail the theory of her practice and how her interventions work, illustrating with the moving stories of the numerous infants she has helped. In the very first days of a baby's life, the newborn, still struggling between birth and its entry into our world, already needs words. By "needing words," Szejer means that infants need to be talked to about the specific situations into which they are born. They need to hear about their mothers, fathers, siblings, and caretakers, but they also need to hear about problematic aspects of their histories, such as the death of a twin sibling or the death of a baby before them. These words must be spoken to the baby in the presence of his or her mother and father if at all possible. Such speech helps everyone-newborn and parents-to find their places in the altered world created by the birth. When such words are not present, physical symptoms and illness may emerge. Talking to Babies is the first book to show how the "talking cure" can help infants and their parents. Post-partum depression in mothers, failure-to-thrive in babies-these problems might be approached quite differently if maternity wards incorporated some of Szejer's practices. High-tech interventions are all too common in American maternity wards; Talking to Babies offers a more humane route for restoring health. Preface: "Sometimes, as I am leaving the hospital late at night, I stop to look in on a patient who has recently given birth. And often, as I open the door, I catch a special moment: the new mother leaning over the crib, or more often face to face with the newborn on her lap, looking intently at him and murmuring motherly words . . . In a maternity ward, however, everything is not always so rosy. Birth is sometimes accompanied by suffering, a suffering too rarely perceived in our Western societies . . . When I met Myriam Szejer, an unknown field opened to me: the reality of the newborn's preverbal behavior. Szejer dares psychoanalyze newborns, dares talk to them, dares intervene before the symptom has taken root, particularly in dangerous situations . . . Her approach ought to become known to all who make perinatal medicine their career. Her approach is innovative. What woman has not been shaken to her very being by becoming a mother; what man has not trembled at becoming a father? Babies feel that profound apprehensiveness. They need to be listened to, which is a form of respect." --from the Preface by René Frydman, M.D. The Guest Editors have assembled well published authors to present state-of-the-art clinical reviews devoted to resuscitation of the newborn and fetus. Articles are devoted to the following topics: fetal/intrauterine compromise; Cellular biology of end organ injury and strategies to prevent end organ injury; Role of oxygen in the DR; DR management of meconium stained infant; Role of medications in neonatal resuscitation; Delayed cord clamping; Post-resuscitation management; HIE and novel strategies for neuroprotection; Physiology of transition from intrauterine to extrauterine life; Resuscitation of preterm infants: Special considerations; Chest compressions and dysrhythmias in neonates; Resuscitation of infants with prenatally diagnosed anomalies; Ethical issues in neonatal resuscitation; Training programs in neonatal resuscitation: The Neonatal Resuscitation Program and Helping Babies Breathe; and Future of neonatal resuscitation. A View from Psychoanalysis and Developmental Psychology Challenging the traditional developmental sequence as well as the idea that issues of attachment, dependency, and trust are confined to infancy, Stern integrates clinical and experimental science to support his revolutionizing vision of the social and emotional life of the youngest children, which has had spiraling implications for theory, research, and practice. A new introduction by the author celebrates this first paperback edition. Examination of the Newborn ist ein Muss für Studenten und Fachkräfte, die mit der Untersuchung von Neugeborenen betraut sind. Die 3. Auflage dieses evidenzbasierten Praktikerbuchs spiegelt die aktuellen britischen Gesundheitsstandards für die Untersuchung von Säuglingen wider und gibt Lesern die erforderliche Hilfestellung, um auf Familien zugeschnittene, hochwertige Pflegeleistungen in Einklang mit geltenden nationalen Richtlinien erbringen zu können. Jedes Kapitel bezieht sich auf die einschlägigen Standards und stellt damit Good Practice im Krankenhaus und bei niedergelassenen Ärzten und Gesundheitspersonal vor. Diese vollständig überarbeitete Auflage beinhaltet die für einschlägige Prüfungen relevanten aktuellen Leitlinien im Bereich Ausbildung und Pflege, auch aktuelle Informationen zu den neuen Nursing and Midwifery Council (NMC)-Standards. Neue und erweiterte Themen beziehen sich auf Anamnese und Untersuchung von Neugeborenen, Fragestellungen rund um den Beruf der Hebamme, den Einsatz von Pulsoximetern und die wichtige Mutter-Kind-Bindung während einer Untersuchung. Dieses Buch ist ein wertvoller Leitfaden für die Untersuchung von Neugeborenen und - spiegelt die aktuellen Standards klinischer Praxis des britischen National Screening Committee (UK NCS) wider. - umfasst Beiträge von Experten aus einer Vielzahl von Disziplinen, die u. a. Untersuchungen des Herz-Kreislauf-Systems, der Haut, von Nacken und Augen beschreiben sowie auf Chromosomen- und Gendefekte, Verhaltensmuster von Neugeborenen und viele weitere Aspekte eingehen. - enthält farbige Fotos und Illustrationen, klinische Fallstudien und Zugriff auf eine aktualisierte und erweiterte Website mit interaktiven Fragen, Checklisten, Links zu Videos und eine Fülle von Informationen rund um die Untersuchung von Neugeborenen. Examination of the Newborn ist ein unverzichtbares Referenzwerk für angehende Pflegekräfte, Hebammen,

Pflegepersonal auf Neugeborenenstationen, Ärzte, Kinderärzte, Physiotherapeuten und Allgemeinmediziner. The Guest Editors have assembled well published authors to present state-of-the-art clinical reviews devoted to resuscitation of the newborn and fetus. Articles are devoted to the following topics: fetal/intrauterine compromise; Cellular biology of end organ injury and strategies to prevent end organ injury; Role of oxygen in the DR; DR management of meconium stained infant; Role of medications in neonatal resuscitation; Delayed cord clamping; Post-resuscitation management; HIE and novel strategies for neuroprotection; Physiology of transition from intrauterine to extrauterine life; Resuscitation of preterm infants: Special considerations; Chest compressions and dysrhythmias in neonates; Resuscitation of infants with prenatally diagnosed anomalies; Ethical issues in neonatal resuscitation; Training programs in neonatal resuscitation: The Neonatal Resuscitation Program and Helping Babies Breathe; and Future of neonatal resuscitation. So much of our lung health throughout life is determined by what happens before birth and when we are born. Managing respiratory problems in newborn infants requires experience and teamwork, an understanding of the background to the problems, and knowledge of the evidence behind the clinical options available. In this Monograph, science, evidence and expertise are brought together in a collection of comprehensive, state-of-the-art reviews that cover: the structure and function of the newborn respiratory system; neonatal lung disease in preterm infants; developmental, structural and functional diseases of the respiratory system; and more. This book will prove a valuable resource for neonatal clinicians, scientists researching the area and adult clinicians managing lung health. Caring for the well newborn is an essential element of everyday midwifery practice. Providing a comprehensive guide to the problems associated with newborn babies, *Care of the Newborn by Ten Teachers* is a key textbook for trainee midwives. The ten teachers involved in writing this book are drawn from all over the UK and bring together a wealth of experience in midwifery and neonatal nursing teaching and practice. The emphasis is on caring for the normal neonate, with deviations from the normal threaded throughout. Taking a holistic approach, each chapter links theory and practice, with explicit reference to professional standards and guidelines. As well as infant feeding, skin care and thermal care practice, this book covers signs and causes of common problems such as jaundice, infections, respiratory problems, and birth injury, providing care and treatment strategies for the neonate and family. This easy-to-follow full colour design, with superb diagrams and photographs and helpful features such as key points, case histories and chapters overviews, makes this essential reading for all student midwives, as well as those on post-qualifying courses in neonatal care. It is also a useful reference for practising midwives and neonatal nurses. A must-have reference for the entire NICU, *Goldsmith's Assisted Ventilation of the Neonate, 7th Edition*, is the only fully comprehensive, evidence-based guide to all aspects of this fast-changing field. Easy to use and multidisciplinary in scope, this trusted reference provides authoritative guidance on contemporary management of neonatal respiratory diseases, with an emphasis on evidence-based pharmacologic and technologic advances that improve outcomes and quality of life in newborns. It's an outstanding resource for neonatologists and NICU professionals to acquire new knowledge and techniques in this critical area of neonatal care. Covers all aspects of both basic and advanced respiratory management of neonates: general principles and concepts; assessment, diagnosis and monitoring methods; therapeutic respiratory interventions; adjunctive interventions; and special situations and outcomes. Provides updated content on rapidly changing technology and guidelines for assisted ventilation, with up-to-date descriptions of bedside methodologies and the rationale for providing all types of ventilator care in infants. Contains new chapters on respiratory gas conditioning, diagnosis and management of PPHN, care of the infant with CDH, gaps in knowledge, and future directions. Includes significant updates on cardiovascular assessment and management, as well as complications of respiratory support. Provides extensive, full-color visual support with photographs, drawings, charts and diagrams, and radiographic images throughout. Features more than 30 appendices that help you quickly find normal values, assessment charts, ICU flow charts, procedure steps and other useful, printable forms. This is the second edition of the manual describing this popular and practical tool for the clinical neurological examination of the newborn. In addition to a number of developments on the original scheme in the light of clinical and research experience, the new manual also facilitates the recording and performance of the examination by providing clear information on its administration aided by illustrative diagrams. New sections include a simplified version of the examination suited to inexperienced staff, applicable both for screening and for use in developing countries; a revised proforma that may be used for the follow-up of infants beyond the neonatal period; and a new section describing clinical patterns in newborns with brain lesions and their correlation with imaging and neurological findings. Scoring tables are included in the back of the book. A poem describing the uniqueness of a newborn baby and its family's love is accompanied by colorful images of babies with their families. *Biotinidase deficiency* Thoroughly revised and updated, the New Edition of this definitive text explains how to care for neonates using the very latest methods. It maintains a clinical focus while providing state-of-the-art diagnosis and treatment techniques. Written by more than 55 specialists who are actively involved in the care of sick newborns, it serves as an authoritative reference for practitioners, a valuable preparation tool for neonatal board exams, and a useful resource for the entire neonatal care team. Focuses on diagnosis and management, describing pertinent developmental physiology and the pathogenesis of neonatal problems. Includes over 500 crisp illustrations that clarify important concepts and techniques. Features the contributions of new editor Christine Gleason, a well-known neonatologist specializing in fetal physiology and drug/alcohol effects on the brain. Discusses hot topics such as ethical decisions in the neonatal-perinatal period * maternal medical disorders of fetal significance, seizure disorders, isoimmunization, cancer and mental disorders * maternal and fetal anesthesia and analgesia * prenatal genetic diagnosis * overview of clinical evaluation of metabolic disease * neonatal pain in the 21st Century * immunology of the fetus and newborn * wonders of surfactant * long-term neurological outcomes in children with congenital heart disease * developmental biology of the hematologic system * and illustrative forms and normal values: blood, CSF, urine. Features extensive cross-referencing, making it quick and easy to navigate through the organ-related sections. Includes coverage of perinatology-providing a well-rounded, comprehensive approach to patient care. Presents case studies designed to help readers recognize and manage cases in the office setting and assess their understanding of the topic. The need for accurate information about the anatomy of the newborn infant led to the publication in 1968 of Dr. Crelin's large and detailed atlas, the first of its kind. The present volume is a synopsis of that atlas. Professionals and paraprofessionals who deal with the newborn will find it a highly useful and convenient reference. Since the newborn infant is not a miniature adult, those parts of the infant's functional anatomy that differ most from the adult receive the greatest emphasis. Each structure is discussed in a separate section that includes, where pertinent, the time during prenatal development or after birth that the structure first appears and/or functions. Clinically important information such as pulse rate, blood pressure, blood cell counts, body temperature, and breathing rate is also included. The three full-page plates of the whole body have general clinical application since they make it possible to relate internal body parts to the surface of the body of the newborn infant. This concise volume will be of great value to obstetricians, pediatricians, surgeons, anesthesiologists, radiologists, pathologists, family physicians, and nurses. The work is unique and represents Dr. Crelin's twenty years of experience in teaching anatomy and as a consultant to the Newborn Special Care Unit of the Yale-New Haven Medical Center. Provides the insights in neonatal neurology. This title describes from the discoveries in genetics through the advances in the diagnosis and management of neurologic disorders. It delivers clinical guidance you need to provide effective care for neonates with neurological conditions. Dr. Richard Polin's *Neonatology Questions and Controversies* series highlights the most challenging aspects of neonatal care, offering trustworthy guidance on up-to-date diagnostic and treatment options in the field. In each volume, renowned experts address the clinical problems of greatest concern to today's practitioners, helping you handle difficult practice issues and provide optimal, evidence-based care to every patient. Stay fully up to date in this fast-changing field with *The Newborn Lung, 3rd Edition*. The most current clinical information throughout, including key management strategies that may reduce some of the chronic sequelae of neonatal respiratory failure. New content on the role of microbiome in lung injury and lung development. Current coverage of non-invasive respiratory support, perinatal events and their influence on lung development and injury, cell-based lung therapy, automation of respiratory support, and oxygenation targeting in preterm infants. Consistent chapter organization to help you find information quickly and easily. The most authoritative advice available from world-class neonatologists who share their knowledge of new trends and developments in neonatal care. Expert Consult eBook version included with purchase. This enhanced eBook experience allows you to search all of the text, figures, and references from the book on a variety of devices. Purchase each volume individually, or get the entire 7-volume set, which includes online access that allows you to search across all titles! *Gastroenterology and Nutrition Hematology, Immunology and Genetics Hemodynamics and Cardiology Infectious Disease and*

Pharmacology New Volume! Nephrology and Fluid/Electrolyte Physiology Neurology The Newborn Lung This is the long-awaited tenth-anniversary edition of Dr. Chamberlain's 1988 classic, *Babies Remember Birth*. In paperback format and enriched with a new last chapter, this book has the potential to revolutionize the way we look at babies, both before and after birth. Part I is filled with "user-friendly" information about the mind and abilities of newborns, as well as a thorough look at their development before birth. Parts II and III present evidence that babies do remember birth and are very much aware of the people around them at that time. Dr. Chamberlain writes compellingly about the newborn's sensitivity, awareness, and vulnerability. He emphasizes the importance and power of the infant-and-parent connection during pregnancy and after birth. When the information in this book becomes common knowledge, we will look at our children with new respect and understanding. This is the tenth edition of a classic work on child development by Ronald Illingworth (1909-1990), the renowned English paediatrician who was Professor of Child Health at the University of Sheffield. This book was first published in 1960, and Professor Illingworth revised it frequently. It was translated into several languages and is used throughout the world. Since the publication of the ninth edition of this book in 1987, a sea of changes has happened in the discipline of child development. To bridge this gap Dr. MKC Nair and Dr. Paul Russell have supported Professor Illingworth's extraordinary observations with contemporary evidence whenever available--Publisher. Discussion and tips for pregnancy and infant care. Abstract: A reference text for pediatricians, obstetricians, general practitioners, nutritionists, and other health care professionals provides 9 authoritative reviews covering various aspects of iron (Fe) nutriture in children and infants. Topics include: currently available information on Fe requirements; diagnostic tests for Fe deficiency; the functional implications of Fe deficiency; Fe deficiency anemia incidence in developing countries; Fe nutriture in low-birth-weight infants; current beliefs concerning breast milk and Fe supplements; Fe availability from infant foods; and technological problems associated with the bioavailability of Fe from different Fe compounds used in fortified infant formulas and cereals. Detailed reference citations and a discussion section follows each of the 9 review papers. Offering a multidisciplinary approach in an accessible outline format, this practical handbook covers all aspects of care for the full-term, well newborn. Written and reviewed by both physicians and nurses, this new edition presents explanations of the events surrounding delivery, the processes necessary to identify newborns that deviate from the norm, the immediate interventions and care required in these situations, and routine care considerations frequently encountered in caring for these infants. Detailed guidance is provided on assessment, delivery room management, transition and post-transition care, and commonly seen problems. Readers will also find information on the assessment of infections, nursery protocols, standardized physician standing orders, and common drugs and their effect on breastfeeding. A multi-disciplinary approach to care of the well newborn features contributions from both nurses and physicians. Discussions cover the processes necessary to identify newborns who deviate from normal, as well as the immediate interventions and care required in these situations. Comprehensive, up-to-date coverage is provided on the assessment and management of viral and bacterial infections. An outline format is used for easy referencing and clinical guidance. The latest updates on guidelines and procedures are provided - including neonatal hearing screening and resuscitation. Up-to-date reference information includes growth charts, current immunization recommendations, and genetic screening. The most current recommended therapies are presented for viral and bacterial infection diagnosis, management, and treatment. The latest technology information for fetal assessment includes the fetal doppler and fetal pulse oximeter. Content addresses the most up-to-date effects of epidurals on maternal temperature and the implication for newborn infection evaluations. The new edition of this essential handbook includes user-friendly modified outline format for easy access to information, new color dermatology photographs to aid in accurate diagnosis, updated information on AIDS, blood gases, and a new section on neonatal complications of various maternal conditions. This companion volume to the highly acclaimed *Effective Care in Pregnancy and Childbirth* (OUP 1989, edited by Iain Chalmers et al.) evaluates the care of newborn infants. Medical research has produced an explosion of new knowledge concerning the causes, diagnosis, prognosis, treatment and prevention of diseases of the newborn infant. As the pace of therapeutic innovation quickens, there is an increasing need for efficient access to information concerning the probable effects of therapy. This book meets the urgent demand for a systematic summary of the best available evidence concerning the expected outcomes of therapeutic decisions in neonatology. This revolutionary work consists fundamentally of quantitative reviews of randomized trials of alternative courses of action. It contains some 2000 new analyses of data from the clinical trials literature, representing the vast majority of randomized trials in neonatology. The result is the first systematic review of evidence from randomized clinical trials in this field and an explicit dissection of the research data supporting, or in some cases not supporting, clinical management of the newborn. This book will interest pediatricians, especially neonatologists; obstetricians, especially maternal-fetal medicine specialists; family practitioners; and epidemiologists. From the pediatrician who became an Internet sensation with the "Hamilton Hold" in a YouTube video about how to calm a crying baby, comes a one-of-a-kind resource to guide you through the earliest moments of your child's life—and help you to parent with common sense and confidence. Robert C. Hamilton, M.D., has spent more than three decades caring for newborns. In his practice, Dr. Bob has seen it all—what works, what doesn't. How can you get your baby to nurse, sleep, and maybe even cease crying? What strategies can help you connect and communicate with your infant? What important decisions will you make during the first year for your child, yourself, and your partner? Here, Dr. Bob shares his clear, sensible, warm advice—as well as all the latest scientific data and research—on how to:

- Offer comfort to a crying newborn using the "Hold"
- Gently teach your baby how to sleep (and get some sleep yourself)
- Establish healthy patterns
- Breastfeed, formula-feed, or bottle-feed using either
- Play!
- Manage screen time in your home
- And more to help you navigate the unforgettable first year of your child's life.

Traditions are dangerous; doubly so in science. Traditions are unchanging; science is about change. This was the 4th International Colloquium on Carbohydrate Metabolism in Pregnancy and the Newborn to be held in Aberdeen, and by now the form is set. How much its content has changed is a matter of nice judgement and not under the control of the organizers. It is not within their power to bring news of revolution, if there has been no revolution. Certainly many of the speakers had kent faces from previous Aberdeen meetings, but so they would be at any meeting on diabetes anywhere in the world. The written proceedings of scientific conferences have purposes other than to record changes: sometimes they need to state a consensus. The 3rd Colloquium came to an agreement about the importance of prepregnancy recognition and control of abnormalities of carbohydrate metabolism. The 4th set out to examine what results it had achieved. Much of this book is taken up with follow-up studies of the applications of similar regimes in different parts of the world. Since the first Aberdeen meeting in 1973, progress in the management of diabetic pregnancy has been slow and steady, but the change in the city and the society where the meetings took place has been fast. Clinics in *Developmental Medicine*, No. 24: *Locomotion from Pre- to Post-Natal Life: How the Newborn Begins to Acquire Psycho-Sensory Functions* describes the examinations conducted to newborn infants. This book consists of five chapters. Chapter I discusses the methods of investigation such as the observations related to walking upwards on an inclined plane or stepping over. A case report of the neurological examination of a 15-minute-old newborn child is also deliberated. The first reactions to visual and auditory stimuli are covered in Chapter II, while the role of the upper limbs in equilibrium is emphasized in Chapter III. In Chapter IV, the "cloth on the face test is described. The last chapter focuses on sympathetic reactivity, a study that has been limited to general cerebrospinal motility. This publication is valuable to pediatricians and medical practitioners concerned with the reactions of the infant during his first days of life. This book summarises the state of cognoscibility with regard to normal new-born care that has accumulated over the past centuries, especially the 20th and now 21st century. This compendium is not an ersatz discussion of neonatology, but of the fascinating zone that involves the new-born in the normal new-born nursery. It is not a homogenous area and thus, some overlap is inevitable in such a compilation of data. The preface details historical concepts that have followed new-borns over the millennia of homo sapiens existence, such as infanticide, breast feeding, swaddling, neonatal resuscitation, and principles of caring for new-borns. The mortality rate of new-borns has been reduced in many parts of the world in this century and we have learned much more about how to keep increasing numbers of new-borns alive, especially when health care providers and society collaborate in this important endeavour and emphasise known preventative principles. Current modern paediatric and perinatal treatments allow new-borns in the current 21st century America to have a start on an overall life expectancy of 78.5 years (up to 76 years in males and 80.9 years in females), if they receive meticulous medical care even if born into a penurious state. Such deserved care and inevitable ongoing medical discoveries will only lengthen these life trajectories. Abstract: Clinical guidance is offered for health care professionals (obstetric nurses, nurse practitioners, and other health professionals) who are actively involved in providing health care to the

childbearing family. The material assumes a basic knowledge of anatomy, physiology, and nursing principles and skills, and is focused on theoretical fundamentals and technical skills required by the practicing nurse. Some of the material may not have been covered in nursing school. Twenty-three chapters address aspects of: maternal anatomy and fetal growth; pregnancy diagnosis and physiology; maternal nutrition; high-risk pregnancies; the 4 stages of labor; assessment of fetal status; psychological effects and discomforts of the pregnant mother; deviations during childbearing stages; obstetric emergencies; the postpartum period and its problems; assessment of the newborn infant; and infant feeding (i.e., bottle feeding and breastfeeding). Information on medications, a chart of laboratory tests, a list of the rights of the pregnant mother, and a glossary are appended. (wz).

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