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KEY=DOPPLER - CUNNINGHAM ARIANA

DOPPLER EN MEDICINA FETAL

TÉCNICA Y APLICACIÓN CLÍNICA

DOPPLER EN MEDICINA FETAL

TÉCNICA Y APLICACIÓN CLÍNICA

Ed. Médica Panamericana Esta monografía pretende ser un libro de utilización habitual por parte del especialista de nivel medio o avanzado, tanto para iniciarse en la utilización correcta del Doppler como para disponer de un texto de consulta rápida cuando ya se dispone de experiencia. La mitad del libro describe la técnica correcta para la exploración de la gran mayoría de vasos en medicina materno-fetal. La segunda mitad se dedica a las aplicaciones clínicas, con un énfasis marcado en la información útil para la práctica clínica. El libro es pequeño para facilitar su manejo, utiliza un texto conciso y directo, y sigue un estilo homogéneo con texto en la página izquierda, e imágenes y cuadros esquemáticos en la derecha, con el fin de conseguir el mayor potencial didáctico y el objetivo fundamental de ser útil para la práctica clínica.

DOPPLER MATERNO-FETAL 5

COLECCIÓN DE MEDICINA FETAL Y PERINATAL

MEDICINA FETAL

Ed. Médica Panamericana

MANUAL SOGIMIG DE MEDICINA FETAL

Digitaliza Conteudo O Manual SOGIMIG de Medicina Fetal descreve os inúmeros avanços e novidades incorporados à relativamente recente subespecialidade da Ginecologia e Obstetrícia: a Medicina Fetal. O manual conta com a colaboração de renomados autores nacionais e internacionais, que compartilham com o leitor suas habilidades e a evolução contínua dos conhecimentos sobre a fisiologia fetal, a compreensão da evolução e da história natural das anomalias fetais e a evolução da terapêutica fetal, além de discutirem as técnicas mais atuais de rastreamento, entre tantos outros tópicos de interesse.

OBSTETRICIA Y MEDICINA MATERNO-FETAL

Ed. Médica Panamericana

ECOGRAFÍA EN DIAGNÓSTICO PRENATAL

Elsevier España

CHORION VILLUS SAMPLING

Springer

FETAL HEART RATE MONITORING

Lippincott Williams & Wilkins "Fetal heart rate monitoring is widely used by almost every obstetrician as a way to document the case and to help decrease health care costs. This is a short reference on the physiologic benefits, instrumentation, application and interpretation of fetalheart rate monitoring. The second half of the book uses actual FHR strips and cases to illustrate various anomalies (fetal distress, fetal distress in prematurity, fetus with CNS dysfunction). Several new drugs have been introduced for use during labor that effect FHR"--Provided by publisher.

DIAGNOSIS OF FETAL ABNORMALITIES

THE 18-23-WEEK SCAN

Taylor & Francis Ultrasound is the main diagnostic tool in the prenatal detection of congenital abnormalities. The Fetal Medicine Foundation has recognized the importance of this tool by setting up a program of training and certification to help establish high standards of scanning on an international scale. Diagnosis of Fetal Abnormalities: The 18-23-Week Scan provides the basis of learning for the theoretical component of this program. The book is a complete, authoritative clinician's textbook on using ultrasound in the prenatal detection of congenital abnormalities. It summarizes the prevalence, etiology, prenatal sonographic features and prognosis for both common and rare fetal abnormalities.

UTOPIA

EFICACIA DEL DOPPLER DE LAS ARTERIAS UTERINAS EN EL SEGUNDO TRIMESTRE Y CONTROL EXHAUSTIVO DE LA GESTACIÓN PARA LA PREVENCIÓN DE MALOS RESULTADOS PERINATALES : ESTUDIO RANDOMIZADO

La preeclampsia (PE) y el retraso de crecimiento intrauterino (RCIU) afectan a un 4-10% de todas las gestaciones. A pesar de ser las causas principales de parto prematuro y atrogénico y morbilidad materna en países desarrollados, su fisiopatología multifactorial no está del todo aclarada. La única medida terapéutica eficaz continúa siendo la finalización de la gestación. Por lo tanto, predicción y prevención de PE y RCIU siguen siendo objetivos prioritarios en la medicina materno-fetal. Objetivo: Valorar la capacidad del Doppler de arterias uterinas en segundo trimestre para la detección de pacientes con riesgo incrementado de PE y RCIU y, si su seguimiento exhaustivo durante la gestación mejoraría los resultados materno-fetales en una población no seleccionada. Métodos: Estudio multicéntrico aleatorizado. Desde junio de 2006 a mayo de 2010, se llevó a cabo este estudio en cuatro centros en España: Hospital Universitario Vall d'Hebron, Hospital Universitari de Sant Joan de Déu, Hospital Universitario de Las Palmas de Gran Canaria y el Hospital de Son Llatzer. En la ecografía morfológica rutinaria de segundo trimestre, las gestantes fueron asignadas aleatoriamente al grupo de estudio Doppler o no Doppler. Las pacientes que presentaban un aumento de resistencia a nivel de las arterias uterinas eran sometidas a control exhaustivo en la Unidad de Alto Riesgo Obstétrico. El control exhaustivo consistía en visitas mensuales para la toma de constantes, proteinuria cualitativa, analítica sanguínea y control ecográfico de crecimiento fetal y Doppler útero-placentario. Resultados: Se incluyeron los 11667 mujeres. En general, PE se presentó en 350 casos (2,58%), PE de instauración precoz (

VALOR DEL DOPPLER DEL ISTMO AÓRTICO PARA PREDECIR EL ESTADO HEMODINÁMICO FETAL EN GESTACIONES ÚNICAS Y GEMELARES

APLICACIÓN CLÍNICA EN FETOS CON CRECIMIENTO INTRAUTERINO RESTRINGIDO

El istmo aórtico fetal (IAo) es el segmento del arco aórtico localizado entre la salida de la arteria subclavia izquierda y la desembocadura del ductus arterioso en la aorta descendente. Esta situación le confiere un papel hemodinámico estratégico al ser la única conexión arterial entre el ventrículo derecho y el izquierdo, territorio venoso y arterial respectivamente. En los últimos años estamos asistiendo a un cambio del concepto clásico de Obstetrícia al de Medicina Materno-Fetal. Esto es posible en gran medida al desarrollo de las pruebas para valorar el bienestar fetal y concretamente al desarrollo de la hemodinamia fetoplacentaria. Uno de los principales retos de la Medicina Materno-Fetal es el abordaje del crecimiento intrauterino restringido (CIR) por insuficiencia placentaria, donde el aporte de oxígeno y nutrientes de la madre hacia el feto están disminuidos por daño en las vellosidades placentarias. Esta condición patológica se asocia con un elevado riesgo de morbimortalidad perinatal. Sabemos que en condiciones de insuficiencia placentaria estos fetos pequeños son capaces de desarrollar diversos mecanismos de adaptación ante el aporte deficitario de nutrientes y oxígeno. Dependiendo del nivel de déficit, el oxígeno puede verse disminuido en sangre (hipoxemia), en los tejidos periféricos (hipoxia) o en los órganos centrales (corazón y cerebro) dando lugar a la asfíxia. Este hecho representa una condición grave que se establece tras agotarse los mecanismos de adaptación y eleva el riesgo fetal de morir intraútero o desarrollar secuelas permanentes al nacimiento. Como no

podemos tratar la insuficiencia placentaria debemos sacar al feto de este ambiente hostil...

ECOGRAFIA EN OBSTETRICIA Y GINECOLOGIA

Ed. Médica Panamericana Una obra valiosa, científicamente sólida y atractiva para los ecografistas en formación y para los ya experimentados quienes, a través de su lectura, podrán explorar las nuevas aplicaciones clínicas de la ecografía en una aventura excitante y enriquecedora. Esta obra es el fruto del trabajo en colaboración de expertos de reconocimiento mundial y los directores de las treinta y dos sedes de la Escuela Ian Donald, fundada en 1981 y dedicada a la educación internacional y la investigación sobre todos los aspectos de la ecografía diagnóstica.

TEXTBOOK OF PERINATAL MEDICINE

CRC Press Pregnancy, childbirth and being a newborn are not diseases - they are special periods in human life when the risk of death or disability can be very high. Recognizing this, the last decade has brought enormous progress in science and technology into improving maternal and newborn health, such as the treatment of genetic diseases, intra-uterine surgery

DOPPLER ULTRASOUND IN OBSTETRICS AND GYNECOLOGY

Springer Science & Business Media Expanded and updated edition highlighting current standards and breakthroughs in the technology of Doppler ultrasound Includes latest advances in 3D and color doppler and 4D fetal echocardiography Includes more than 500 illustrations, including more than 150 in color

ULTRASOUND FOR CONGENITAL FETAL ANOMALIES

JP Medical Ltd This book is a comprehensive guide to ultrasound and congenital foetal anomalies, for obstetricians. Divided into twelve chapters, the book begins with an introduction to normal and abnormal embryo and foetal anatomy, then provides guidance on accurate scanning and measurement taking to assist understanding of abnormal ultrasound findings. The following sections discuss diagnostic ultrasound features of all major and common anomalies, differential diagnosis, and prognosis and management strategies. Both qualitative and quantitative assessment data are described in depth. Authored by a recognised expert in the field, the book is further enhanced by ultrasound images, illustrations and tables. Key points Comprehensive guide to ultrasound and congenital foetal anomalies Provides guidance on accurate scanning and measurement taking Covers diagnostic ultrasound features of all major and common anomalies Includes both qualitative and quantitative assessment data

FUNDAMENTOS DE GINECOLOGÍA Y OBSTETRICIA

Programa Editorial UNIVALLE Este libro constituye la recopilación de diferentes capítulos que integra conocimientos de las ciencias básicas médicas y la semiológica, cuya aplicación es necesaria al enfrentarse a una paciente con una dolencia ginecológica u obstétrica. El objetivo es que la suma de estos conocimientos a ciertas habilidades en la relación médico-paciente, dé como resultado una anamnesis y un examen físico exhaustivo y pertinente. Lo anterior dentro del marco del respeto por el pudor de una paciente que responderá preguntas íntimas y dejara examinar sus genitales. El estudiante, a lo largo del texto, recibirá elementos que le permitirán generar una historia clínica completa y ordenada, y que aporte los argumentos para un adecuado análisis, un diagnóstico acertado y un plan racional de ayudas diagnósticas y tratamiento médico o quirúrgicos. Los estudiantes de pregrado en el área de la salud que inicia su ciclo en ginecología y obstetricia requieren un texto que les refuerce la fundamentación anatómica y fisiológica, y que al mismo tiempo correlacionen dicha fundamentación anatómica y fisiológica, y que al mismo tiempo correlacione dicha fundamentación con la semiología y el proceso diagnóstico. Los textos disponibles, la mayoría de muy buena calidad académica, suelen ser muy extensivos, excesivamente detallados y más enfocados al abordaje terapéutico. Además su costo generalmente es elevado. Por otro lado los textos de Semiología no profundizan lo suficiente en la semiología de ginecológica y obstétrica. El análisis anterior puso de manifiesto la necesidad de construir el compendio Fundamento de Ginecología y Obstetricia, que permita al estudiante integrar sus conocimientos en embriología, anatomía, histología y farmacología a la semiología, en la entrevista médica y en el examen físico; facilitando el objetivo final de elaborar una historia clínica analítica, bien fundamentada y que cumpla con los requerimientos académicos y legales actuales. No obstante, para alcanzar este objetivo el estudiante deberá estudiar el texto con profundidad y ante todo, aplicar estos conocimientos en la práctica de sus rotaciones clínicas dentro las cuales tendrá contacto con pacientes. Esperamos entonces que este compendio sea un aporte al aprendizaje de un adecuado proceso diagnóstico y por consiguiente terapéutico, de las patologías en Ginecología y Obstetricia.

OBSTETRICIA CLINICA / CLINICAL OBSTETRICS

Ed. Médica Panamericana Esta obra combina, en un único texto, la medicina materna y la medicina fetal, una rama en rápida evolución gracias a los importantes adelantos tecnológicos que permiten ver al feto como un verdadero paciente. Esta tercera edición, completamente revisada, analiza en profundidad todos los temas desde el momento de la concepción hasta el parto, incluidos los procesos normales y las enfermedades del feto, así como las medidas diagnósticas y terapéuticas destinadas a lograr el bienestar fetal. Estudia exhaustivamente no sólo las complicaciones médicas maternas durante la gestación sino también el diagnóstico prenatal, el desarrollo del feto y las variaciones en el crecimiento normal embrionario y fetal.

FETAL GROWTH RESTRICTION

CURRENT EVIDENCE AND CLINICAL PRACTICE

Springer Fetal growth restriction (FGR) is a condition that affects 5%-10% of all pregnancies and is the second most common cause of perinatal mortality. Fetuses with FGR present with a greater risk of long-term health defects as impaired neurological and cognitive development and cardiovascular or endocrine diseases in adulthood. Due to its high prevalence and serious long term consequences, an in-depth understating of the diagnosis and management of FGR is essential for all those professionals involved in prenatal care, since it can prevent unwanted outcomes both to the mother and to the newborn. On the last years, the knowledge about fetal growth restriction has evolved considerably, with an increasing number of articles being published on this topic and new concepts being described, including new diagnostic guidelines. Even so, there are no recent books fully dedicated to FGR; this theme has only generally been discussed in chapters in larger obstetrics and neonatology books. This current book intends to present and discuss the state of the art on FGR in a clear and didactical way. It will focus on the main topics related to FGR, including its etiology, classification, prediction, diagnosis, and management, as well as on its neurological complications and maternal cardiovascular involvement. Written by experienced and renowned gynecologists from Brazil, Italy and the US, this book will be a comprehensive guide, directed to all gynecologists, radiologists and general practitioners who are involved in prenatal care, as well as to interns, residents, professors and researchers in the field.

3D-4D ULTRASOUND IN OBSTETRICS (EDICIÓN INGLÉS)

Ed. Médica Panamericana

CONGENITAL DIAPHRAGMATIC HERNIA

PRENATAL TO CHILDHOOD MANAGEMENT AND OUTCOMES

BoD - Books on Demand Congenital Diaphragmatic hernia (CDH) occurs in approximately 1 in every 2,500 births and the cause is yet unknown. In CDH the diaphragm fails to form correctly, allowing herniation of the abdominal contents into the thoracic cavity and results in pulmonary hypoplasia. This book describes the embryology, genetics, antenatal diagnosis, management, associated congenital anomalies and long-term outcomes of children with CDH. It is a valuable up-to-date reference for pediatricians, neonatologists and allied health professionals who care for children with CDH.

IN VITRO FERTILIZATION

INNOVATIVE CLINICAL AND LABORATORY ASPECTS

BoD - Books on Demand The field of In Vitro Fertilization is a relatively new field in medicine, constantly on the move. This field is an exquisite example of the vast power in the complementary use of basic research with clinical practice and opened a new route of great basic and clinical research possibilities. The knowledge base that allowed the accomplishment of the idea of in vitro fertilization and embryo transfer has much developed since. The vast body of research pertaining to this field allowed deepening our understanding in the processes related to reproduction. In this book on in vitro fertilization we present new and interesting updated information in various aspects of this field. This work is a result of collaborative work of an international group of professionals dedicated to contribute to the advancement of our knowledge.

FETAL CARDIAC FUNCTION

S Karger Ag Fetal echocardiography was initially used to detect structural anomalies, but has more recently also been proposed to assess fetal cardiac function. Functional echocardiography has been demonstrated to select high-risk populations and has been seen to have an effect on the outcome of several fetal conditions. Because of the small size and high heart rate and the restricted access away from the transducer, cardiovascular parameters should be validated but used with caution in the fetus. This special issue on fetal cardiac function is a collection of review and original articles showing several potential clinical and research applications of functional echocardiography in intrauterine growth restriction, twin-to-twin transfusion syndrome, congenital heart disease and aneuploidies. The insights provided show that fetal cardiac function assessment is a promising tool that may soon be incorporated into clinical practice to diagnose, monitor or predict outcome in some fetal conditions. Therefore, this special issue on 'fetal cardiac function' provides valuable reading for clinicians and researchers in fetal medicine and cardiology who are interested in the fetal heart.

DIABETES IN PREGNANCY

THE COMPLETE GUIDE TO MANAGEMENT

Springer This book is a comprehensive and easily accessible reference for physicians caring for pregnant women with diabetes. Covering patients with type 1, type 2, and gestational diabetes, this handbook offers guidance on the different methods of treatment necessary for each population. Chapters cover the entire scope of patient care, including: diagnosis, patient education, dietary recommendations, medications, management during labor, potential fetal complications, and postpartum management. Obstetricians, gynecologists, primary care physicians, and residents will use this text to quickly answer any question they have on diabetes and pregnancy.

TWINING ANOMALIAS FETAIS

Elsevier Brasil Twining Anomalias Fetais oferece a orientação prática comprovada na detecção radiológica, interpretação e diagnóstico de anormalidades fetais. Com a avaliação fetal sendo cada vez mais realizada por especialistas, esta edição atualizada apresenta um time editorial novo com as radiologistas Anne Marie Coady e a especialista em medicina fetal Sarah Bower. Elas, com a colaboração de outros especialistas, oferecem este guia prático, passo a passo, com total cobertura do conteúdo, desde a detecção e a interpretação até as abordagens de condutas de sucesso. • Atualize-se com os últimos desenvolvimentos na detecção de anomalias fetais com 4 capítulos novos: Crescimento Fetal; Distúrbios Hematológicos; Patologia Fetal; e Tumores Fetais. • Acesse a maior cobertura sobre o crescimento fetal, anomalias do terceiro trimestre, diagnóstico diferencial e conduta clínica. • Entenda os principais avanços nas tecnologias de imagem mais atuais, incluindo o Ultrassom 3-D, IRM Fetal, e Doppler a Cores. • Interprete efetivamente as imagens que encontrar com coordenação altamente organizada entre as figuras, tabelas e espécimes de imagem.

PARTO PREMATURO

Ed. Médica Panamericana

FETAL THERAPY

CRC Press Diagnostic techniques such as amniocentesis and ultrasound have expanded the armamentarium of prenatal diagnosis. As diagnostic techniques increase in accuracy, the demand for something other than selective termination of pregnancy will also increase. The ultimate goal of this line of research has always been fetal therapy, not just the ability to make the diagnosis. Fetal Therapy provides in-depth coverage of diagnostic techniques and therapies for fetal abnormalities. Photographs and line drawings illustrate the techniques discussed and concise tables make the data easy to find. It is the first book to cover emerging techniques for diagnosing fetal abnormalities with an essentially no-risk, noninvasive test of maternal blood at 7-8 weeks' gestation. In addition to up-to-date information on the latest technology in this field, the book also examines ethical issues from a historic perspective and ethical considerations in offering and recommending fetal therapy for the fetal patient. Bringing together new ideas and possibilities for new procedures Fetal Therapy explores the issues involved in expanding the applicability and availability of prenatal diagnosis and the options for treatment.

DONALD SCHOOL TEXTBOOK OF TRANSVAGINAL SONOGRAPHY

Jaypee Brothers Medical Publishers Pvt. Limited This book is a comprehensive guide to transvaginal sonography for practitioners. Divided into five sections, the text begins with discussion on general aspects of ultrasonography and transvaginal scanning. The following sections cover the use of ultrasonography in a variety of gynaecological and obstetrical circumstances. The final sections cover Doppler sonography and 3D and 4D transvaginal sonography. The third edition has been fully revised to provide clinicians with the latest advances in their field. Authored by an internationally recognised team of experts led by Zagreb-based Asim Kurjak and Madrid-based José Bajo Arenas, the text is further enhanced by nearly 700 ultrasound images, photographs, diagrams and tables. Key points Fully revised, third edition presenting latest advances in transvaginal sonography Highly illustrated with nearly 700 ultrasound images, photographs, diagrams and tables Internationally recognised editor and author team Previous edition (9789350904732) published in 2013

GROWTH DISORDERS AND ACROMEGALY

BoD - Books on Demand The first two years of life represent a transition period when growth changes from predominantly growth hormone (GH) independent to GH dependent. This book, Growth Disorders and Acromegaly, includes two parts. The first part consists of five chapters that illustrate the nature, causes, types, signs, and symptoms of GH deficiency (GHD) and fetal growth restriction. It describes the impact of GH and its deficiency on different biological systems in children and adults. Also, this book assesses the role of human GH (hGH) and insulin-growth factor1 (IGF-1) gene families during pregnancy. This book offers several novel insights of GH in male reproductive health. The second part consists of three chapters that show the pathogenesis, colorectal neoplasms in acromegaly, epidemiology and underlying mechanisms, and the surgical managements of acromegaly. Finally, this book will be of interest to scientists, embryologists, neuroendocrinologists, neurotoxicologists, and physicians who follow recent developments in the field of growth disorders.

POCKET BOOK OF HOSPITAL CARE FOR CHILDREN

GUIDELINES FOR THE MANAGEMENT OF COMMON CHILDHOOD ILLNESSES

World Health Organization The Pocket Book is for use by doctors nurses and other health workers who are responsible for the care of young children at the first level referral hospitals. This second edition is based on evidence from several WHO updated and published clinical guidelines. It is for use in both inpatient and outpatient care in small hospitals with basic laboratory facilities and essential medicines. In some settings these guidelines can be used in any facilities where sick children are admitted for inpatient care. The Pocket Book is one of a series of documents and tools that support the Integrated Management.

ULTRASONOGRAPHY IN GYNECOLOGY

Cambridge University Press Offers guidance on the use of ultrasonography in a clinical setting, covering benign and malignant gynecological disease and infertility.

VALORACIÓN MEDIANTE VELOCIMETRÍA DOPPLER DEL ESTADO FETAL EN PACIENTES HIPERTENSAS

Se compara un grupo control con grupo de hipertensos en cuanto al Doppler. Se observan diferencias en cuanto al pronóstico prenatal catalogando los gestantes hipertensos en alto riesgo y bajo riesgo.

IMAGEN ANATÓMICO-FUNCIONAL VASCULAR DOPPLER DUPLEX COLOR FETAL

LOS PRIMEROS 50 DÍAS DE LA GESTACIÓN

TRANSVAGINAL COLOUR DOPPLER

THE SCIENTIFIC BASIS AND PRACTICAL APPLICATION OF COLOUR DOPPLER IN GYNAECOLOGY

Springer Science & Business Media Since the pioneering work of Donald and his first Lancet paper in 1958, the use of ultrasound in obstetrics and gynaecology has evolved rapidly. The introduction of grey scale techniques enhanced our ability to identify different tissues on the basis of their texture. However, it was the introduction of the linear array real-time scanner in the mid seven ties that changed ultrasound from being an "eccentric art form" to a readily available and usable technique. This led to the first reports of the diagnosis of neural tube defects using ultrasound by Campbell, as well as the establishment of fetal biometry. In the midst of this activity the parallel development of the transvaginal probe by Kratochwill went almost unnoticed by most gynaecologists. Yet the application of this technique has since had a major impact on many areas of gynaecological practice, and on infertility in particular. Since the demonstration of transvaginal follicle aspiration, the vaginal route has become standard for most invasive ultrasound guided gynaecological procedures. The relatively new technical advance of transvaginal colour Doppler may potentially have just as great an impact. The introduction and use of transvaginal colour flow imaging has facilitated the study of vascular changes within the pelvis.

DONALD SCHOOL TEXTBOOK OF ULTRASOUND IN OBSTETRICS AND GYNECOLOGY

JP Medical Ltd Ultrasound is the backbone of modern obstetric and gynecology practice. Recent technological breakthroughs in diagnostic ultrasound, including the advent of color Doppler, power Doppler, three-dimensional and four dimensional imaging, have led ultrasound to surpass the expectations of Ian Donald, its visionary father. The text is divided into three parts general aspects, obstetrics, and gynecology. The first and second textbooks were successful in this endeavor, but with the explosion of knowledge, it was clear that an expanded and updated third edition would be invaluable. Section one deals with a variety of topics that lay the foundation for the rest of the book. Section two addresses the myriad subtopics in obstetric ultrasound that optimize the care of pregnant women and fetal patients. The last section addresses the essential role that ultrasound plays in the many dimensions of clinical gynecology.

DONALD SCHOOL TEXTBOOK OF ULTRASOUND IN OBSTETRICS AND GYNECOLOGY

JAYPEE BROTHERS PUBLISHERS

NEONATOLOGÍA PRÁCTICA

Ed. Médica Panamericana

WHO RECOMMENDATIONS ON INTRAPARTUM CARE FOR A POSITIVE CHILDBIRTH EXPERIENCE

World Health Organization This up-to-date, comprehensive and consolidated guideline on essential intrapartum care brings together new and existing WHO recommendations that, when delivered as a package, will ensure good-quality and evidence-based care irrespective of the setting or level of health care. The recommendations presented in this guideline are neither country nor region specific and acknowledge the variations that exist globally as to the level of available health services within and between countries. The guideline highlights the importance of woman-centered care to optimize the experience of labor and childbirth for women and their babies through a holistic, human rights-based approach. It introduces a global model of intrapartum care, which takes into account the complexity and diverse nature of prevailing models of care and contemporary practice. The recommendations in this guideline are intended to inform the development of relevant national- and local-level health policies and clinical protocols. Therefore, the target audience includes national and local public health policy-makers, implementers and managers of maternal and child health programs, health care facility managers, nongovernmental organizations (NGOs), professional societies involved in the planning and management of maternal and child health services, health care professionals (including nurses, midwives, general medical practitioners and obstetricians) and academic staff involved in training health care professionals.

NEONATOLOGY

A PRACTICAL APPROACH TO NEONATAL DISEASES

Springer This landmark book, a reference work now in its second edition, provides healthcare practitioners in neonatology with an up-to-date, comprehensive source of readily accessible practical advice that will assist in the expert management of patients and their diverse illnesses. Leading experts in their fields discuss the underlying causes and mechanisms and all aspects of the treatment of the full range of neonatal diseases and abnormalities, citing the evidence base whenever appropriate. In addition, detailed information is provided on epidemiology and fetal medicine; therapeutic issues such as the organization of care, transport services, and home care after discharge; legal issues; nutrition; and the consequences of medication use during pregnancy, maternal drug abuse and smoking, and maternal diabetes. The inclusion of summaries, tables, and carefully selected guidelines and recommendations will supply practitioners with quick references and instant solutions during daily practice. The book will be a superb resource for all involved in the care of newborn babies, including neonatologists, pediatricians, pediatric surgeons, anesthesiologists, midwives, and nursing staff. It is published within the SpringerReference program, which delivers access to living editions constantly updated through a dynamic peer-review publishing process.

ALTERAÇÃO HEMODINÂMICA FETAL, FRENTE AO ESTÍMULO VIBROACÚSTICO, AVALIDA ATRAVÉS DO MÉTODO DOPPLER, AO LONGO DA GESTAÇÃO

Com o intuito de avaliar as possíveis repercussões hemodinâmicas, em nível da artéria cerebral média fetal, após o estímulo sonoro ao longo da gestação, analisaram-se noventa e seis gestantes, consideradas clinicamente normais, atendidas na Clínica Obstétrica (ambulatório de pré-natal) do Departamento de Ginecologia e Obstetrícia da Faculdade de Medicina de Ribeirão Preto FMRP-USP, na Escola de Ultra-sonografia de Ribeirão Preto, e na Maternidade Escola Januário Cicco, da Universidade Federal do Rio Grande do Norte. Analisou-se a artéria cerebral média por meio do método Doppler, ao longo da gravidez, a partir da 26ª semana de gestação, avaliando até a 40ª semana. Compararam-se os resultados obtidos antes e após um estímulo vibroacústico, aplicado durante aproximadamente três a cinco segundos de duração, com urna buzina da marca Kobo. Para a análise estatística dos resultados, utilizou-se o teste não paramétrico de Wilcoxon, com nível de significância de (p