

Cartella Clinica Nutrizionale Gestione Della Nutrizione

EVENUALLY, YOU WILL ENTIRELY DISCOVER A SUPPLEMENTARY EXPERIENCE AND ABILITY BY SPENDING MORE CASH. NEVERTHELESS WHEN? COMPLETE YOU RECOGNIZE THAT YOU REQUIRE TO ACQUIRE THOSE EVERY NEEDS LATER THAN HAVING SIGNIFICANTLY CASH? WHY DONT YOU ATTEMPT TO ACQUIRE SOMETHING BASIC IN THE BEGINNING? THATS SOMETHING THAT WILL LEAD YOU TO UNDERSTAND EVEN MORE IN THIS AREA THE GLOBE, EXPERIENCE, SOME PLACES, PAST HISTORY, AMUSEMENT, AND A LOT MORE?

IT IS YOUR DEFINITELY OWN EPOCH TO ACHIEVEMENT REVIEWING HABIT. IN THE MIDST OF GUIDES YOU COULD ENJOY NOW IS **CARTELLA CLINICA NUTRIZIONALE GESTIONE DELLA NUTRIZIONE** BELOW.

MANAGING THE RISKS OF ORGANIZATIONAL ACCIDENTS James Reason 2016-01-29 Major accidents are rare events due to the many barriers, safeguards and defences developed by modern technologies. But they continue to happen with saddening regularity and their human and financial consequences are all too often unacceptably catastrophic. One of the greatest challenges we face is to develop more effective ways of both understanding and limiting their occurrence. This lucid book presents a set of common principles to further our knowledge of the causes of major accidents in a wide variety of high-technology systems. It also describes tools and techniques for managing the risks of such organizational accidents that go beyond those currently available to system managers and safety professionals. James Reason deals comprehensively with the prevention of major accidents arising from human and organizational causes. He argues that the same general principles and management techniques are appropriate for many different domains. These include banks and insurance companies just as much as nuclear power plants, oil exploration and production companies, chemical process installations and air, sea and rail transport. Its unique combination of principles and practicalities make this seminal book essential reading for all whose daily business is to manage, audit and regulate hazardous technologies of all kinds. It is relevant to those concerned with understanding and controlling human and organizational factors and will also interest academic readers and those working in industrial and government agencies.

POCKET GUIDE TO BARIATRIC SURGERY Kellene A. Ison 2021-05 "This fully updated third edition serves as a snapshot of the most current literature to support the nutrition care of patients before and after undergoing metabolic and bariatric surgery. Evidence-based practices are featured throughout, along with the latest recommendations for working with complex patients, including kidney disease, diabetes, pregnancy, and nutritional deficiencies. Both the RDN new to bariatric surgery practice and the experienced practitioner will find this to be an indispensable reference. Highlights of updates for this new edition include: Descriptions of single anastomosis procedures, and inclusion of the biliopancreatic diversion with duodenal switch; Review of more liberal diet progression options and nutrition-related enhanced recovery interventions; Expanded coverage of metabolic and bariatric surgery in adolescents; A full chapter devoted to endoscopic weight loss therapies: balloons, aspiration therapies, and revisional procedures performed endoscopically; Easy-to-interpret tables of vitamin and mineral supplementation and biochemical surveillance; A new appendix covering nutrition counseling and education tools" --

ESMO Handbook Dirk Schrijvers 2010-05-20

Evidence-Based Public Health Ross C. Brownson 2011-01-13 The authors deal not only with finding and using scientific evidence, but also with implementation and evaluation of interventions that generate new evidence on effectiveness. Each chapter covers the basic issues and provides multiple examples to illustrate important concepts.

IL DIABETE MELLITO. CRITERI DIAGNOSTICI E TERAPIA: UN AGGIORNAMENTO Carlo M. Rotella 1999

GLOBAL SURVEILLANCE, PREVENTION AND CONTROL OF CHRONIC RESPIRATORY DISEASES World Health Organization 2007 Chronic respiratory diseases, such as asthma and chronic obstructive pulmonary disease, kill more than 4 million people every year, and affect hundreds of millions more. These diseases erode the health and well-being of the patients and have a negative impact on families and societies. This report raises awareness of the huge impact of chronic respiratory diseases worldwide, and highlights the risk factors as well as ways to prevent and treat these diseases.

Basics in Clinical Nutrition Luboř Sobotka 2004

Prevention and Treatment of Pressure Ulcers/Injuries 2019

HUMAN PHYSIOLOGY Dee Unglaub Silverthorn 2008-03-01 Human Physiology: An Integrated Approach broke ground with its thorough coverage of molecular physiology seamlessly integrated into a traditional homeostasis-based systems approach. The newly revised Sixth Edition introduces a major reorganization of the early chapters to provide the best foundation for the course and new art features that streamline review and essential topics so that students can access them more easily on an as-needed basis. Recognized as an extraordinary educator and active learning enthusiast, Dr. Silverthorn incorporates time-tested classroom techniques throughout the book and presents thorough, up-to-date coverage of new scientific discoveries, biotechnology techniques, and treatments of disorders. Dr. Silverthorn also co-authored the accompanying Student Workbook and Instructor Manual, ensuring that these ancillaries reinforce the pedagogical approach of the book. This package contains: Human Physiology: An Integrated Approach, Sixth Edition

Intravenous Infusion Therapy for Nurses (book only) 2015

NUTRITION ASSESSMENT Pamela Charney 2016-05-31 Nutrition Assessment will address the techniques used in an in-depth evaluation of the data related to an individual's food and nutrient intake, lifestyle, and medical history. Emphasis will be placed on evidence-based components of nutrition assessment, including dietary intake, measurement of the human body (anthropometry) and biochemical assessment. The text will address the role of nutrition assessment as part of the Nutrition Care Process and will introduce readers to advancements in technology for measuring various inputs and outcomes related to effective nutrition assessment.

Nursing Care Plans & Documentation Lynda Juall Carpenito-Moyet 1999 his one-of-a-kind text covers every aspect of independent nursing care -- it's a must-have resource for every practicing and student nurse! Content includes nursing care plans for the care of all adults regardless of their clinical situation; detailed care plans for specific clinical problems; collaborative problems and nursing diagnoses; and a strong emphasis on documentation. It also includes research validated identification of frequently encountered nursing diagnoses and collaborative problems. This edition contains 15 new care paths for common diagnoses/disorders

Anthropometric Standards for the Assessment of Growth and Nutritional Status A. Roberto Frisancho 1990 Compiles the largest database of material on anthropometric standards from National Health Examination surveys

The Multiple Sclerosis Diet Book Roy Laver Swank 2011-06-08 Swank and Dugan provide complete background information on the development of the diet and the clinical tests that have proven its effectiveness. In addition to helpful sections on the lifestyle of the M.S. patient, Swank and Dugan offer tips on sticking to the diet, equipping the kitchen, shopping for healthful food, eating out (with some pertinent information on fast-food restaurants), and keeping the careful dietary records that are essential to continuing good nutrition. This is the low-fat diet that works in reducing the number and severity of relapses in M.S. patients — and The Multiple Sclerosis Diet Book provides the nutritious and tasty recipes that M.S. patients and their families can live with for years to come.

Active Aging and Healthy Living G. Riva 2014-08-21 Increased life expectancy and the ageing of the population have been the subject of attention in Western countries, and particularly in Europe, for some years now. The challenge of 'squaring the circle' between ends and means - as well as between personal aspirations and systemic constraints - in health and social care continues to be a major concern for policy-makers and all those involved in the delivery of services. This book, Active Aging and Healthy Living: A Human Centered Approach in Research and Innovation as Source of Quality of Life, presents the results of a number of research projects from the Università Cattolica del Sacro Cuore - the largest private university in Italy and in Europe - with a strong commitment to the areas of medicine and health sciences, economics, business, international relations, political science, psychology and communications. Visions and research directions for the future are also presented and discussed. The introduction to the book addresses the challenges posed by an increasingly ageing population and the way in which multidisciplinary research can contribute to positive outcomes. The remainder of the book is divided into two sections. The first proposes promising research directions for future focus, and includes papers on demographic change, frailty in the elderly, the role of diet in healthy ageing; active ageing; and positive technology. The second section deals with recent developments in research into active ageing and healthy living (AAHL). It addresses numerous topics, including: mechanisms to shift the balance from unhealthy to healthy ageing; nutrition; the role of ICTs for older people; work, retirement and health; and empowering skills for AAHL.

The 'MUST' Report Marino's Elia 2004-06

NATHAN AND OSKI'S HEMATOLOGY OF INFANCY AND CHILDHOOD David G. Nathan 2003 Presenting the New Edition of the classic reference on pediatric hematology and oncology. Comprehensively revised and updated, it continues to integrate lucid reviews of the pathophysiology of disease with detailed clinical guidance on its diagnosis and management. Drs. Nathan and Oski - joined by two new co-editors and an outstanding team of authors - worked tirelessly to ensure that all the latest scientific advances appear in the 6th Edition. Nearly 50% of the chapters have been rewritten for the 6th Edition; the remaining chapters have been thoroughly revised and updated. Two new co-editors, Dr. Thomas Look and Dr. David Ginsberg, who contribute their expertise to the neoplastic diseases and coagulation sections. Important new coverage of transfusion medicine, stem cell transplantation protocols, the hematological manifestations of paediatric AIDS/HIV, and more. The recently codified WHO classification for all lymphomas and leukemias. Nearly 50% of the chapters have been rewritten for the 6th Edition; the remaining chapters have been thoroughly revised and updated. Two new co-editors, Dr. Thomas Look and Dr. David Ginsburg, who contribute their expertise to the neoplastic diseases and coagulation sections. Important new coverage of transfusion medicine, stem cell transplantation protocols, the hematologic manifestations of pediatric AIDS/HIV, and more. The recently codified WHO classification for all lymphomas and leukemias.

PATIENT ENGAGEMENT Guendalina Graffigna 2016-01-01 Patient engagement should be envisaged as a key priority today to innovate healthcare services delivery and to make it more effective and sustainable. The experience of engagement is a key qualifier of the exchange between the demand (i.e. citizens/patients) and the supply process of healthcare services. To understand and detect the strategic levers that sustain a good quality of patients' engagement may thus allow not only to improve clinical outcomes, but also to increase patients' satisfaction and to reduce the organizational costs of the delivery of services. By assuming a relational marketing perspective, the book offers practical insights about the developmental process of patients' engagement, by suggesting concrete tools for assessing the levels of patients' engagement and strategies to sustain it. Crucial resources to implement these strategies are also the new technologies that should be (1) implemented according to precise guidelines and (2) designed according to a user-centered design process. Furthermore, the book describes possible fields of patients' engagement application by describing the best practices and experiences matured in different fields.

PALLIATIVE CARE IN NEUROLOGY Raymond Voltz 2004 Palliative care is the duty of every neurologist; however, to date, this has not been a standard feature of neurological practice or training. This book helps define a new field, namely palliative care in neurology. It brings together all necessary information for neurologists caring for a patient with advance disease.

From Novice to Expert Patricia Benner 2001 This coherent presentation of clinical judgement, caring practices and collaborative practice provides ideas and images that readers can draw upon in their interactions with others and in their interpretation of what nurses do. It includes many clear, colorful examples and describes the five stages of skill acquisition, the nature of clinical judgement and experiential learning and the seven major domains of nursing practice. The narrative method captures content and contextual issues that are often missed by formal models of nursing knowledge. The book uncovers the knowledge embedded in clinical nursing practice and provides the Dreyfus model of skill acquisition applied to nursing, an interpretive approach to identifying and describing clinical knowledge, nursing functions, effective management, research and clinical practice, career development and education, plus practical applications for nurses and healthcare professionals.

Manual of Diagnostic and Therapeutic Techniques for Disorders of Deglutition Reza Shaker 2012-09-14 Manual of Diagnostic and Therapeutic Techniques for Disorders of Deglutition is the first in class comprehensive multidisciplinary text to encompass the entire field of deglutition. The book is designed to serve as a treasured reference of diagnostics and therapeutics for swallowing clinicians from such diverse backgrounds as gastroenterology, speech language pathology, otolaryngology, rehabilitation medicine, radiology and others. Manual of Diagnostic and Therapeutic Techniques for Disorders of Deglutition brings together up-to-date information on state-of-the-art diagnostic and therapeutic modalities form disciplines of gastroenterology, speech language pathology, otolaryngology and radiology through contributions of 28 innovators, and master clinicians for the benefit of patients and providers alike. It concisely organizes the wealth of knowledge that exists in each of the contributing disciplines into one comprehensive information platform. Manual of Diagnostic and Therapeutic Techniques for Disorders of Deglutition provides a one-stop destination for members of all specialties to obtain state-of-the-knowledge information on advanced diagnostic modalities and management. It is an essential reference for all deglutitologists.

CARTELLA CLINICA NUTRIZIONALE 2009

TRANSFORMING NURSING THROUGH KNOWLEDGE Doris Grinspun 2018-04-09 From conceptual and programmatic underpinnings to lived experiences of faculty, students, nurse executives, and bedside nurses, Transforming Nursing Through Knowledge leaves no stone unturned, allowing readers to gain a full understanding of a nurse's role in developing, using, and evaluating the impact of knowledge tools in healthcare. Authors Doris Grinspun and Imajean Bajnok designed this text to be a practical, go-to book for healthcare organizations, nurse executives, and professionals learning to create world-class evidence-based cultures—how to get started, move forward, and achieve results. This book will help readers: * Understand the Registered Nurses' Association of Ontario (RNAO) Best Practice Guidelines (BPG) Program and its galvanizing power as a global movement that builds collective identity * Discover the latest in guideline development, implementation science, and evaluation at scale * Tackle healthy work environment challenges using BPGs to influence outcomes for health professionals, patients, organizations, and health systems * Use implementation science and social movement strategies to successfully implement BPGs in academic and service settings * Recognize that transferring and sustaining evidence uptake require active and

multilevel interventions * Learn to integrate technology, including nursing order sets, to support evidence-based clinical decision making * Propel large-scale organizational and health system change using diffusion theory and social movement thinking * Be inspired by nursing associations taking political leadership to secure the highest-quality health system for the public.

Tissue Viability Sylvie Hampton 2006-06-14 The aim of this book is to provide a comprehensive learning package in tissue viability. It covers all aspects of wound prevention and management, and considers the microbiological reasons why some wounds do not heal. It discusses factors that affect healing, pressure sore prevention and management, audit, ethics and the law. This is a comprehensive book that will enable not only nurses, but also doctors, physiotherapists and occupational therapists to develop a deeper understanding of wound care practice and research appreciation. The skin and wound healing wound assessment dressings and treatment wound infection and colonisation Assessment, management and treatment of leg ulcers Nutritional assessment Surgical wounds The process of audit and research in tissue viability Pressure ulcer prevention Seating Healing and prevention of pressure ulcers Fungating wounds Ethics and the law The specialist nurse in wound management Index

GAINING HEALTH 2006 Introduction -- Challenges -- Potential for health gain -- Guiding principles -- Strategic approach -- Framework for action -- Taking action -- The way forward - Taking the next steps -- References -- Annex 1, Annex 2.

Margaret Mead 1964 Here is a distinguished collection of Margaret Mead's papers and articles, drawn from a wide range of sources. Global Guidelines for the Prevention of Surgical Site Infection World Health Organization 2017-01-27 Surgical site infections are caused by bacteria that get in through incisions made during surgery. They threaten the lives of millions of patients each year and contribute to the spread of antibiotic resistance. In low- and middle-income countries, 1 in 6 surgical patients develop a surgical site infection. In Africa, up to 20% of women who have a caesarean section contract a wound infection, compromising their own health and their ability to care for their babies. But surgical site infections are not just a problem for poor countries. In the United States, they contribute to patients spending more than 400 000 extra days in hospital at a cost of an additional US \$10 billion per year. No international evidence-based guidelines had previously been available before WHO launched its global guidelines on the prevention of surgical site infection on 3 November 2016, and there are inconsistencies in the interpretation of evidence and recommendations in existing national guidelines. These new WHO guidelines are valid for any country and suitable to local adaptations, and take account of the strength of available scientific evidence, the cost and resource implications, and patient values and preferences.

Infusion Nursing - E-Book Infusion Nurses Society 2011-05-13 With a new focus on evidence-based practice, the 3rd edition of this authoritative reference covers every aspect of infusion therapy and can be applied to all clinical setting. Completely updated content brings you the latest advances in equipment, technology, best practices, guidelines, and patient safety. Other key topics include quality management, ethical and legal issues, patient education, and financial considerations. Ideal as a practical clinical reference, this essential guide is also a perfect review tool for the CRNI examination. Authored by the Infusion Nurses Society, this highly respected reference sets the standard for infusion nursing practice. Coverage of all 9 core areas of INS certification makes this a valuable review resource for the examination. Material progresses from basic to advanced to help new practitioners build a solid foundation of knowledge before moving on to more advanced topics. Each chapter focuses on a single topic and can serve as a stand-alone reference for busy nursing professionals. Expanded coverage of infusion therapy equipment, product selection, and evaluation help you provide safe, effective care. A separate chapter on infusion therapy across the continuum offers valuable guidance for treating patients with infusion therapy needs in outpatient, long-term, and home-care, as well as hospice and ambulatory care centers. Extensive information on specialties addresses key areas such as oncology, pain management, blood components, and parenteral nutrition. An evidence-based approach and new focus on evidence boxes throughout the book emphasize the importance of research in achieving the best possible patient outcomes. The user-friendly design highlights essential information in handy boxes, tables, and lists for quick access. Completely updated coverage ensures you are using the most current infusion therapy guidelines available.

KUCERS' THE USE OF ANTI-BIOTICS M. Lindsay Grayson 2017-10-02 KUCERS' THE USE OF ANTI-BIOTICS IS THE DEFINITIVE, INTERNATIONALLY-AUTHORED REFERENCE, PROVIDING EVERYTHING THAT THE INFECTIOUS DISEASES SPECIALIST AND PRESCRIBER NEEDS TO KNOW ABOUT ANTIMICROBIALS IN THIS VAST AND RAPIDLY DEVELOPING FIELD. THE MUCH-EXPANDED SEVENTH EDITION COMPRISES 4800 PAGES IN 3 VOLUMES IN ORDER TO COVER ALL NEW AND EXISTING THERAPIES, AND EMERGING DRUGS NOT YET FULLY LICENSED. CONCENTRATING ON THE TREATMENT OF INFECTIOUS DISEASES, THE CONTENT IS DIVIDED INTO FOUR SECTIONS - ANTI-BIOTICS, ANTI-FUNGAL DRUGS, ANTI-PARASITIC DRUGS, AND ANTI-VIRAL DRUGS - AND IS HIGHLY STRUCTURED FOR EASE OF REFERENCE. EACH CHAPTER IS ORGANIZED IN A CONSISTENT FORMAT, COVERING SUSCEPTIBILITY, FORMULATIONS AND DOSING (ADULT AND PEDIATRIC), PHARMACOKINETICS AND PHARMACODYNAMICS, TOXICITY, AND DRUG DISTRIBUTION, WITH DETAILED DISCUSSION REGARDING CLINICAL USES - A FEATURE UNIQUE TO THIS TITLE. COMPILED BY AN EXPANDED TEAM OF INTERNATIONALLY RENOWNED AND RESPECTED EDITORS, WITH EXPERT CONTRIBUTORS REPRESENTING EUROPE, AFRICA, ASIA, AUSTRALIA, SOUTH AMERICA, THE US, AND CANADA, THE SEVENTH EDITION ADOPTS A TRULY GLOBAL APPROACH. IT REMAINS UNVALUABLE FOR ANYONE USING ANTIMICROBIAL AGENTS IN THEIR CLINICAL PRACTICE AND PROVIDES, IN A SYSTEMATIC AND CONCISE MANNER, ALL THE INFORMATION REQUIRED TO TREAT INFECTION.

FUNDAMENTALS OF CLINICAL NUTRITION Sarah L. Morgan 1998 Fundamentals of Clinical Nutrition is a beautifully illustrated, clinically oriented, concise overview of the field of clinical nutrition. This easy-to-read text contains excellent figures, case histories, and clinical information. It discusses nutrition throughout the life cycle and addresses nutritional support of hospitalized and ambulatory patients. Correlates metabolic, biochemical, and physiologic principles with clinical nutrition. Emphasizes major contemporary issues in diet, health, and disease (e.g. diet and cancer, nutrition and oral health, diet and coronary artery disease, etc.). Addresses nutritional support in special patient populations (e.g. renal failure, liver disease, pulmonary disease). Case studies with questions reinforce clinical relevance. More in depth exploration of obesity, dental nutrition, and energy expenditure. Increased coverage of core concepts. Spanish version also available, ISBN: 84-8174-466-2

La valutazione del paziente portatore di lesioni cutanee - Fascicolo Toven Elena Toma 2017-10-11 La presa in carico e la valutazione iniziale del paziente portatore di lesioni cutanee è fondamentale per il giusto inquadramento clinico che permette l'impostazione di un trattamento adeguato, mirato verso un esito di guarigione rapida. Il paziente portatore di lesioni croniche, vive un continuo adattamento allo stato imposto dalla lesione/malattia che porta spesso ad un peggioramento della qualità di vita. Ha bisogno di una valutazione globale, a 360°. Deve essere aiutato a capire come affrontare la sua condizione e coinvolto attivamente nel processo di cura. Nel primo incontro l'operatore deve riuscire non solo a valutarlo ma a gettare le basi di un rapporto di fiducia. Il coinvolgimento del paziente e la collaborazione assistente - assistito è decisiva per un buon esito finale. Emerge dunque la necessità di guidare anche il professionista alla presa in carico, aiutarlo a migliorare le sue abilità comunicative e mettendolo a disposizione uno strumento guida appropriato. Il Fascicolo Toven (composto da 6 schede) uno strumento completo che monitorizza il paziente dalla presa in carico fino alla guarigione. Adatto al lavoro ambulatoriale o libero professionale, ma può comunque essere integrato anche nella Cartella Infermieristica ospedaliera. Ogni scheda è accompagnata da indicazioni per la compilazione, approfondimenti secondo le più recenti linee guida e materiale fotografico.

CELLULITE Mitchell P. Goldman 2010-04-26 It is estimated that 80 percent of women have some degree of cellulite. Although there are no permanent solutions for cellulite, dermatologists recognize that this is an issue of importance for many women. This guide reviews current research on the pathophysiology and treatment of cellulite, as well as the many recent developments in medical therapy, liposculpture, and pharmacy to combat the appearance of cellulite in the female figure.

The GAVCeLT Manual of PICC and Midline Mauro Pittiruti 2017-05-30T00:00:00+02:00 Venous access devices are necessary for any patient requiring repeated blood sampling, parenteral nutrition, chemotherapy, antibiotic therapy or other IV treatments to be delivered in the hospital setting or at home. In the last decade, ultrasound-guided PICCs and Midline catheters - inserted by adequately trained physicians or nurses - have suddenly and widely spread in the field of venous access devices all over the world. The introduction and diffusion of PICCs in Italy has been historically linked to the GAVCeLT Association (the Italian Group of Long Term Venous Access Devices) and particularly to the authors' scientific and didactic activity. This volume examines the clinical indications for these devices and illustrates the details of their insertion and management in several clinical settings. Furthermore, all the specifications regarding the materials to use and all the aspects related to device removal and replacement, as well as the different strategies for complications prevention, are thoroughly discussed.

Mini Nutritional Assessment (MNA) Bruno J. Vellas 1999 This book is the first of a new series which will present the proceedings of the newly established Nestlé Nutrition Workshop Series: Clinical & Performance Programme aimed at adult nutrition. Undernutrition is a common phenomenon in elderly people, and malnutrition reaches significant levels in those being in hospital, nursing homes or home care programs. Consequences of malnutrition often go unrecognized owing to the lack of specific validated instruments to assess nutritional status in frail elderly persons. The Mini Nutritional Assessment (MNA) provides a single, rapid assessment of nutritional status in the elderly of different degrees of independence, allowing the prevalence of protein-energy malnutrition to be determined and to evaluate the efficacy of nutritional intervention and strategies. Easy, quick and economical to perform, it enables staff to check the nutritional status of elderly people when they enter hospitals or institutions and to monitor changes occurring during their stay. Moreover, the MNA is predictive of the cost of care and length of stay in hospital. This publication will be of immense assistance to heads of geriatric teaching units, teachers in nutrition, clinicians general practitioners and dietitians, enabling them to better detect, recognise and start treatment of malnutrition in the elderly.

PAEDIATRIC NUTRITION Colin Binns 2018-10-09 Printed Edition of the Special Issue Published in Nutrients Carmelo Scarcella 2014

How To Break Bad News Robert Buckman 1992-08-08 For many health care professionals and social service providers, the hardest part of the job is breaking bad news. The news may be about a condition that is life-threatening (such as cancer or AIDS), disabling (such as multiple sclerosis or rheumatoid arthritis), or embarrassing (such as genital herpes). To date medical education has done little to train practitioners in coping with such situations. With this guide Robert Buckman and Yvonne Kason provide help. Using plain, intelligible language they outline the basic principles of breaking bad news and present a technique, or protocol, that can be easily learned. It draws on listening and interviewing skills that consider such factors as how much the patient knows and/or wants to know; how to identify the patient's agenda and understanding, and how to respond to his or her feelings about the information. They also discuss reactions of family and friends and of other members of the health care team. Based on Buckman's award-winning training videos and Kason's courses on interviewing skills for medical students, this volume is an indispensable aid for doctors, nurses, psychotherapists, social workers, and all those in related fields.

PALLIATIVE CARE IN AMYOTROPHIC LATERAL SCLEROSIS David Oliver 2014 Amyotrophic Lateral Sclerosis (ALS or motor neurone disease) is a progressive neurodegenerative disease that can cause profound suffering for both the patient and their family. Whilst new treatments for ALS are being developed, these are not curative and offer only the potential to slow its progression. Palliative care must therefore be integral to the clinical approach to the disease. Palliative Care in Amyotrophic Lateral Sclerosis: From diagnosis to bereavement reflects the wide scope of this care; it must cover not just the terminal phase, but support the patient and their family from the onset of the disease. Both the multidisciplinary palliative care team and the neurology team are essential in providing a high standard of care and allowing quality of life (both patient and carer) to be maintained. Clear guidelines are provided to address care throughout the disease process. Control of symptoms is covered alongside the psychosocial care of patients and their families. Case studies are used to emphasise the complexity of the care needs and involvement of the patient and family, culminating in discussion of bereavement. Different models of care are explored, and this new edition utilizes the increase in both the evidence-base and available literature on the subject. New topics discussed include complementary therapies, personal and family experiences of ALS, new genetics research, and updated guidelines for patient care, to ensure this new edition remains the essential guide to palliative care in ALS.

NUTRITION AND EPIGENETICS Emily Ho 2014-10-16 Nutrition and Epigenetics presents new information on the action of diet and nutritional determinants in regulating the epigenetic control of gene expression in health and disease. Each chapter gives a unique perspective on a different nutritional or dietary component or group of components, and reveals novel mechanisms by which dietary factors modulate the epigenome and affect development processes, chronic disease, and the aging process. This pivotal text: Documents the epigenetic effect of antioxidants and their health benefits Adds to the understanding of mechanisms leading to disease susceptibility and healthy aging Illustrates that the epigenetic origins of disease occur in early (fetal) development Synthesizes the data regarding nutrition and epigenomic interactions Nutrition and Epigenetics highlights the interactions among nutrients, epigenetics, and health, providing an essential resource for scientists and clinical researchers interested in nutrition, aging, and metabolic diseases.

Kathrin Krohn 2008-01-01 Parenteral nutrition in general is required if nutritional needs cannot be met by oral or enteral feeding. In the paediatric patient, its initiation depends both on individual circumstances and the age and size of the infant or child. This compact reference work on parenteral nutrition in children is based on the 'Guidelines for Paediatric Parenteral Nutrition' that have been developed jointly by the European Society for Paediatric Gastroenterology, Hepatology and Nutrition (ESPGHAN) and the European Society for Clinical Nutrition and Metabolism (ESPEN) in collaboration with the European Society for Paediatric Research (ESPR). These guidelines were based on systematic literature reviews as well as a formal consensus process of a multidisciplinary panel of professionals. However, as a result of the scarcity of good quality clinical trials in children, many of the recommendations were extrapolated from adult studies and based on expert opinion. A detailed analysis of the available data was performed, and for each statement, the level of evidence and grade of recommendation was assessed. This reference guide has been conceived as an aid for the treating physician to assist him in the decision process, thus being a valuable companion in clinical practice.