

Cancer Chemotherapy Handbook

Early recognition and management of adverse effects of cancer treatments are essential for optimal care of patients with cancer, and drastically different approaches are required for different physiologic reactions. Handbook of Cancer Treatment-Related Symptoms and Toxicities is a focused, one-stop resource that enables clinicians to quickly find up-to-date, reliable information needed at the point of care. The high-yield approach prioritizes the most common toxicities associated with cancer treatment, and concise, templated chapters offer fast access to information needed in day-to-day practice. Presents a user-friendly overview of cancer treatment-related symptoms and toxicities management in a practical, easy-to-use format, allowing you to quickly find information in one convenient, concise resource. Covers systemic and radiation therapies, including chemotherapy, immunotherapy, targeted therapies, and radiation therapy, detailing symptoms of each toxicity to confirm your diagnosis. Overviews pharmacologic and non-pharmacologic approaches to symptom management. Offers recommendations for mitigating toxicities in high-risk patients. Discusses key topics such as management of infusion reactions, when the need for biopsy is warranted, and the unique challenges posed by novel immunotherapies. Enhanced eBook version included with purchase. Your enhanced eBook allows you to access all of the text, figures, and references from the book on a variety of devices.

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The Third Edition of Handbook of Evidence-Based Radiation Oncology updates and revises the previous successful editions and serves as a key reference for radiation oncology professionals. Organized by body site, concise clinical

chapters provide easy access to critical information. Important "pearls" of epidemiology, anatomy, pathology, and clinical presentation are highlighted. The key elements of the work-up are listed, followed by staging and/or risk classification systems. Treatment recommendations are discussed based on stage, histology, and/or risk classification. Brief summaries of key trials and studies provide the rationale for the recommendations. Practical guidelines for radiation techniques are described and complications and follow-up guidelines are outlined. The Third Edition incorporates new key studies and trials to reflect current radiation oncology practice; includes the most recent staging systems; and features new color illustrations and anatomic atlases to aid in treatment planning. This book is a valuable resource for students, resident physicians, fellows, and other practitioners of radiation oncology.

The Handbook of Treatment Planning in Radiation Oncology is a focused pocket-sized handbook designed for Radiation Oncology trainees and residents, to serve as an up-to-date, quick resource to lead them through all of the standard steps to plan and deliver radiotherapy for all major malignancies. The goal of the Handbook is to provide evidence-based information but also to be reflective of the knowledge gained through experience in practice. All chapters represent a joint collaboration between residents and staff radiation oncologists, in the Department of Radiation Oncology at the Cleveland Clinic. Throughout the Handbook, the focus is on a series of steps to follow in order to successfully complete effective radiotherapy planning. Sections are organized by body site or system, whichever proved best for consistency in presenting the general principles of planning. Also included are specialized topics such as palliative therapy and pediatrics. After a discussion of general planning requirements, each specific subsite within a given section

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then provides more specific details on approaches to radiotherapy planning. Illustrated throughout with over 200 images, the Handbook will be a valuable tool for every Radiation Oncology practitioner or trainee. Features of the Handbook of Treatment Planning in Radiation Oncology include A focus on a consistent, step by step approach to radiotherapy planning Content is present in a bulleted format for ease of review The text is extensively supported by color images The Handbook is pocket-sized for portability

Traditional Chinese edition of *The Emperor of All Maladies: A Biography of Cancer*, the 2011 Pulitzer Prize for General Nonfiction and shortlisted by 2011 Wellcome Trust Book Prize honoring the best writings of medicine in literature. The book is a "biography" of cancer, written by oncologist Siddhartha Mukherjee. In Traditional Chinese. Annotation copyright Tsai Fong Books, Inc. Distributed by Tsai Fong Books, Inc.

An informative handbook on the staging of cancer and the selection and evaluation of cancer treatment. *ESMO Handbook on Treatment Evaluation in Cancer* is an ideal resource for medical oncologists and those involved in screening and chemotherapy programs. The text demonstrates how to judge various prognostic and predictive factors, how to determine

Pediatric Oncology Nursing: Advanced Clinical Hand- signs, diagnostic and laboratory procedures, treatment, prognosis, and follow up care are included for United Kingdom, and the United States. This is the each of the disorders. second edition, and has been another wonderful Part III covers cancer treatment, including chemotherapy, radiation therapy, hematopoietic stem cell transplantation, surgery, gene therapy, biotherapy, chemotherapy book is designed to be a comprehensive

clinical hand- plimentary and alternative medicine, and clinical trials. book for nurses in advanced practice working with The principles and description of treatment, method pediatric hematology/oncology patients. Speci? c of treatment delivery, potential side effects, and special issues related to young children and adolescents with considerations for each type of treatment are discussed. cancer and hematologic disorders are discussed. Part IV focuses on the side effects of cancer Thirty-one contributors and two editors partici- treatment in relation to metabolic processes and pated in the writing of this text. Individuals in advanced gastrointestinal, hematologic, respiratory, renal, c- practice and academic roles – nurse practitioners, clin- diovascular, neurologic, musculoskeletal, integum- ical nurse specialists, nutritionists, clinical instructors, tary, endocrine, and auditory systems. The incidence, lecturers, academicians, and educators – were involved. etiology, treatment, prevention, and prognosis are One of the most appealing features of this text is the included for each side effect reviewed.

In this volume, a team of internationally recognized experts provide an in-depth description of therapeutic biomarkers across a broad area of cancer research and oncology. With a wealth of information to specific therapies, each chapter focuses on a class of targeted chemotherapy agents. The book describes established and evolving diagnostic tests for therapeutic biomarkers that predict benefit, response, resistance, or drug side effects from specific therapeutic interventions. This volume is an essential handbook for health professionals and scientists researching current applicable biomarkers in oncology.

Provides the user with a traditional wide-ranging text on chemotherapy from an interdisciplinary approach. The CD-ROM includes the majority of the information from the book, with the addition of multimedia elements to enhance the

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users understanding of the subject - this is approx. 25 minutes of video on important aspects such as cannulation and giving intravenous drugs.

Handbook for Principles and Practice of Gynecologic Oncology provides a practical, comprehensive yet concise guide for fellows, residents, and specialist trainees in the diagnosis and management of gynecologic cancers. The book is easy to read and designed for quick reference, with streamlined data to support treatment recommendations. The chapters have been condensed from the key chapters in Barakat, Markman and Randall's Principles and Practice of Gynecologic Oncology, Fifth Edition and are consistently organized to move from incidence to etiology to diagnosis and treatment. Helpful algorithms and reference tables are included where appropriate. Key points appear in shaded boxes within each chapter.

This handy electronic reference provides instant access to up-to-the-minute, reliable information on the drugs and specific treatment regimens used in cancer chemotherapy. Content includes site-specific cancer staging tables, treatment recommendations, and combination chemotherapy regimens and guidelines on toxicity grading and dose modifications. Users can quickly scroll down an alphabetical list of all current chemotherapeutic agents, click on a drug name, and find essential information on dosage forms, mixing instructions, incompatibilities, drug interactions, toxicity, indications, and dosing. Also included are recommendations on how to control the side effects of chemotherapy. Platform: Palm OS, Windows CE, and Pocket PC handheld devices Also Available for iPhone/iPod touch

Since cancer is a leading cause of hospitalization in the Western World, clinicians of all specialties are touched by this disease almost daily in their professional endeavors. As such, any physician, nurse, or health care professional involved in

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cancer care should be familiar with the various acute complications that afflict patients with cancer. the Handbook of Cancer Emergencies is a portable, up-to-date, comprehensive guide to the most common oncologic emergencies, acute medical disorders, and treatment-related complications that can occur with malignancy, and includes are such topics as

This book gathers the educational lectures and the texts of the main presentations given at the 4th International Congress on Anticancer Chemotherapy which took place in February 1993 in Paris and was attended by 5 000 oncologists from all continents, physicians, students and nurses. This book aspires to give update of the most scientific and clinical aspects of modern oncology. It aims also at showing the prospects that are opened by the rapid progress of cancer biology. The editors are grateful to the authors whose scholarship defines the quality of the book.

Educational lectures The pathogenesis of human cancer metastasis] Fidler Cancer is a collection of malignancies with each cancer of each organ consisting of numerous subsets. This biologic and clinical heterogeneity is probably due to the different etiologies, origins, and selection pressures. Despite this heterogeneity, all malignant neoplasms have a uniform characteristic : the ability to invade host tissues and produce metastases. Clinical observations of cancer patients and studies with experimental rodent tumors have revealed that certain tumors produce metastasis to specific organs independent of vascular anatomy, rate of blood flow, and number of tumor cells delivered to each organ. The distribution and fate of hematogeneously disseminated, radiolabelled tumor cells in experimental rodent systems amply demonstrate that tumor cells reach the microvasculature of many organs.

Many Healthcare workers must deal on a daily basis with the

transportation, preparation, storage, clean up, and disposal of cytotoxic drugs, which are used in chemotherapy because of their harmful effect on cancer cells. These drugs also have harmful effects on good cells, and they therefore pose a significant health risk to those who work with them. Yet there is little safety and health information available about them, and what information is available is scattered across a vast array of literature. The Safety and Health Handbook for Cytotoxic Drugs collects this information so that healthcare workers can better understand the drugs they work with and the safety and health procedures that should be followed. In it, author Samuel J. Murff presents comprehensive technical and procedural information on 106 of the most common cytotoxic drugs. The book provides guidance on quickly dealing with spills, reducing unnecessary exposure, and complying with pertinent regulations and standards in order to better equip healthcare workers to maintain a safe work environment.

This completely revised edition continues to reflect information about the treatment of cancer, oncologic emergencies, and common clinical problems. Prepared for the nurse caring for cancer patients, there is extensive use of practical problem/intervention tables. New content, such as fatigue and spirituality, together with completely updated chapters, provide the nurse in the hospital, clinic, or home with an easy-to-use guide for dealing with complex patient problems.

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This handbook is designed to provide quick alphabetical access to information on cancer drugs and drug administration. There are sections providing guidelines on safe drug handling and administration, the management of side effects, and home care, and there is a main section presenting alphabetically-organized chemotherapeutic drug

monographs.

Recognize and treat fatigue as a major symptom of cancer and cancer treatment! The Handbook of Cancer-Related Fatigue, by Dr. Roberto Patarca-Montero, the editor of the Chronic Fatigue Syndrome series from The Haworth Medical Press, focuses exclusively on fatigue as it relates to oncology. As more people every year are affected by cancer, treating the leading symptom becomes as important as treating the disease itself. Written by one of the world's leading experts in the study of fatigue, this detailed work studies the causes, impact, and treatment of fatigue before, during, and after cancer treatment. Considered one of the most distressing yet common symptoms of cancer, fatigue must be allayed to improve the patient's quality of life. The Handbook of Cancer-Related Fatigue studies the close relationship between fatigue and cancer, as well as cancer therapies that cause fatigue. This book identifies fatigue's devastating effects on the body and mind and offers solutions to maximize care for all types of cancer victims using documented clinical studies from around the world. For those interested in pursuing more information, an extensive bibliography is included for all relevant text. The Handbook of Cancer-Related Fatigue provides extensive research on: determining a diagnosis of cancer-related fatigue and recognizing the syndrome at all stages of treatment long-term and short-term effects of fatigue on the cancer victim's body and its impact on the patient's care and treatment, even after the cancer goes into remission the underlying factors within the body systems that contribute to cancer-related fatigue numerous beneficial intervention techniques to allay the effects of cancer-related fatigue on the patient's quality of life clinical studies showing the statistics of cancer-related fatigue in the United States and around the world identifying the relationship between cancer and fatigue using tables, references, sidebars, and an

extensive bibliography and much more! Focused and thorough, *The Handbook of Cancer-Related Fatigue* is written for both cancer patients and health-care providers of all disciplines. Whether you are an oncologist, a therapist, or a patient, vital information is not only accessible but made easier to understand with handy charts, tables, and referenced clinical studies throughout the chapters. With fatigue categorized as one of the most important symptoms of cancer, it becomes imperative for anyone touched by this disease—personally or professionally—to keep a copy of this book at hand.

Note to Readers: Publisher does not guarantee quality or access to any included digital components if book is purchased through a third-party seller. Revised and updated, *Handbook of Treatment Planning for Radiation Therapy, Third Edition* continues its tradition of providing evidence-based approaches to the specific technical aspects of delivering radiation treatment. Easy to read and relevant to general practice, this popular pocket-sized manual leads radiation oncology trainees and clinicians through the basics of radiotherapy planning and delivery for all major malignancies in a step-by-step manner. Organized by body site or system, each chapter provides technical details and clinical updates to planning as a result of practice-changing paradigms as well as new and updated equipment and techniques. Specialized topics such as palliative radiotherapy and pediatric radiotherapy round out the final chapters. With over 40 new images in addition to detailed accounts of advances in the field, this highly anticipated third edition provides important updates while retaining the valued, practical features of the previous editions. Written by members of staff in the Department of Radiation Oncology at the Cleveland Clinic, this edition continues to be a valuable resource for training as well as a reliable quick reference for professionals in the field

such as radiation therapists and technologists, radiation nurses, dosimetrists, physicists, and practicing physicians. Key Features: Presents concise summaries including target definitions and dose constraints for planning all major disease sites Provides updated coverage of planning associated with stereotactic body radiation therapy (SBRT) for prostate, pancreas, and liver cancers Includes over 40 all new color images and with close to 200 color images all together Outlines new practice standards for hypofractionated radiation therapy in breast and prostate cancers Explains specific technical aspects important for the appropriate clinical delivery of radiation treatment

Handbook of Cancer Chemotherapy Lippincott Williams & Wilkins

This reference provides prescribing information for FDA-approved chemotherapeutic drugs, plus many investigational drugs. Each chapter provides detailed pharmacologic information for each drug classification, and then provides detailed profiles for each drug within that class. Alphabetical listings by generic name allow users to find each entry quickly. Readers find general information on administering chemotherapy, including how chemotherapy works, how to prepare drugs, how to prevent and treat adverse reactions, chemotherapeutic acronyms and protocols (chart), and patient-teaching aids.

The latest and most progressive treatment advice from prostate cancer experts at the nation's top medical centers, this book offers readers complete answers to all their questions about the best treatment options for fighting and beating prostate cancer.

The complexity of cancer demands an integrated

approach from both a cancer biology standpoint and a pharmaceutical basis to understand the different anticancer modalities. Current research has been focused on conventional and newer anticancer modalities, recent discoveries in cancer research, and also the advancements in cancer treatment. There is a current need for more research on the advances in cancer therapeutics that bridge the gap between basic research (pharmaceutical drug development processes, regulatory issues, and translational experimentation) and clinical application. Recent promising discoveries such as immunotherapies, promising therapies undergoing clinical trials, synthetic lethality, carbon beam radiation, and other exciting targeted therapies are being studied to improve and advance the studies of modern cancer treatment. The Handbook of Research on Advancements in Cancer Therapeutics serves as a comprehensive guide in modern cancer treatment by combining and merging the knowledge from both cancer biology and the pharmacology of anticancer modalities. The chapters come from multi-disciplinary backgrounds, including scientists and clinicians from both academia and various industries, to discuss nascent personalized therapies and big data-driven cancer treatment. While highlighting topic areas that include cancer prevention, cancer therapeutics, and cancer treatments through the lenses of technology, medicine/drugs, and alternate

therapies, this book is ideally intended for oncologists, radiation oncologists, surgical oncologists, and cancer biologists, along with practitioners, stakeholders, researchers, academicians, and students who are interested in understanding the most fundamental aspects of cancer and the available therapeutic opportunities. "The world of cancer treatment is changing almost daily. In 2018 alone, the U.S. Food and Drug Administration approved 19 new cancer drug treatments, and many more promising drugs are on the horizon. New therapies include targeted therapies, immunotherapy, drugs associated with cancer genetics, and nanotechnology. A developing treatment is CAR (chimeric antigen receptor) T-cell therapy, which includes the administration of new immunotherapy drugs used for adult patients with certain types of lymphoma and for children and young adults with acute lymphoblastic leukemia. Virtually every single chemotherapy drug comes with its own long list of symptoms, which are only confounded when more than one agent is used in a cancer regimen. Oncology nurses are almost always the providers who intervene when patients experience one or many symptoms; thus, these professionals must remain knowledgeable about the effects of all antineoplastic agents in use. Many of the newer medications have associated symptoms such as skin alterations and intense flu-like

symptoms that, until recently, were not the usual mainstay. This handbook was written by a collection of expert oncology professionals to address every facet of antineoplastic therapy, from understanding biomarkers that influence treatment decisions, navigating cost and reimbursement issues, to supporting patients and their families throughout their treatment trajectory and survivorship. A team of nurses, pharmacists, advanced practice providers, social workers, and physicians have contributed to this text and reflects the collaborative nature of the delivery of care to patients. Chapters examine antineoplastic agent use and monitoring, from conventional cytotoxic chemotherapy to clinical trials and survivorship, and include detailed drug monographs for quick access to information. New perspectives and topics, such as biosimilars, help providers appreciate the nuances of the expanding categories of antineoplastic agent use. The approach of including scientific, operational, and psychosocial information across topics ensures the reader gains global information to ideally expand knowledge, increase curiosity, and aid in delivering exceptional care. Similarly, holistic topics, including support services, patient navigation, access devices, and legal concerns provide, a well-rounded approach to subject matter relevant to all disciplines involved in care. This edition of A Chemotherapy Handbook is a key resource for everyone from newly

minted practitioners to seasoned veterans involved in oncology patient management"--

In addition to Chemotherapy, Radiotherapy and Surgery numerous alternative Cancer Treatments have been used successfully over the last century. This book covers more than 50 of the best treatments, how they work, where they can be obtained and at what price. Laboratory, scientific and anecdotal evidence is also quoted for the effectiveness of all these treatments. These treatments are significantly cheaper than standard Cancer treatments and in most cases can be used alongside them,

Do you manage patients with gastrointestinal cancer? Do you need a rapid reference handbook to guide you through your diagnosis and management options? If so, then Handbook of Gastrointestinal Cancer is the book for you, providing clear, practical guidance to the diagnosis and clinical management of all forms of GI cancer, in a highly accessible format. Perfect for GI/Oncology trainees and junior gastroenterologists/oncologists and designed for point-of-care consultation, each chapter is structured in a uniform way and contains a variety of handy text features to help the reader such as case histories, key practice points, key weblinks and potential pitfalls The authors emphasize the best clinical assessment and management methods of patients and dedicate an entire chapter to each cancer, from

esophageal to lower GI, and from biliary to pancreatic cancer. This attractive new book features: Comprehensive yet quick and easy display of key points Case studies to illustrate cardinal lessons or dilemmas A fully integrated GI/oncologic approach An outstanding and international editor and author team of great experience Illustrations of key clinical or investigative features Handbook of Gastrointestinal Cancer answers all your clinical needs and is a must-have tool on the ward for all trainee and junior gastroenterologists and oncologists. "Handbook of GI Cancer ... does an excellent job of indicating which clinical recommendations are solidly evidence-based, and highlighting those that would benefit from further research." —Monica M. Bertagnolli, MD, Chief, Division of Surgical Oncology, Dana Farber/Brigham and Women's Cancer Center, Boston, USA "Handbook of Gastrointestinal Cancer is a comprehensive text that should be on the bookshelf of every physician and surgeon who deals with GI malignancies. The editors, who are internationally renowned, have assembled an all-star cast of contributing authors from around the world. The inclusion of key points and case studies, and the use of an evidence-based approach, make this a stand-out reference." —Mark K. Ferguson, MD, Professor, Department of Surgery and The Cancer Research Center, The University of Chicago Medicine &

Biological Sciences, Chicago, USA

In this first authoritative overview on modern cancer chemotherapy 121 international specialists have contributed their experience and recent data for what is likely to become the gold standard in the field. The authors summarize knowledge gained over the past decade, from basic concepts to successful applications in the clinic, covering active and passive targeting strategies as well as tissue-specific approaches. All current and future targeted delivery systems are discussed, from ligand-based to antibody-based polymer-based systems, right up to micro- and nanoparticulate systems. A special section covers the delivery of nucleic acid therapeutics, such as siRNA, miRNA and antisense nucleotides. In each case, a description of the basic technique is followed by a discussion of the latest preclinical and clinical developments in the field. By virtue of its clear and didactic structure, rich illustrative material and summary chapters, this handbook and ready reference enables the efficient transfer of knowledge between different disciplines, from basic research to the clinician and vice versa. It is equally well suited for professionals, researchers and students in medical oncology and cancer biology, and is also excellent for teaching medical students the foundations of 21st century cancer chemotherapy.

This book provides a comprehensive overview of the

fast-evolving subject of clinical application of cancer therapeutic biomarkers. The second edition captures significant progress of cancer immunotherapy and emphasizes the genetic basis for selective cancer treatment. It covers an in-depth insight on biomarkers across a broad area of cancer research and oncology with a wealth of integrated genetic and molecular information about specific therapies by a multidisciplinary team of internationally recognized experts. Each chapter focuses on a class of targeted, immunologic, or chemotherapy agents and their companion biomarkers that predict response, benefit or resistance, and severe adverse event. The book will serve as a handbook for health professionals and scientists on the current applicable biomarkers in the management of cancer. The vision into the systemic classification and statistical consideration of therapeutic biomarkers summarized by the book editors and chapter authors will help advance precision medicine--a precisely tailored cancer treatment strategy for cancer patient care. Skeel's Handbook of Cancer Chemotherapy combines in one place the most current rationale and specific details necessary to safely administer chemotherapy for most adult cancers. The handbook is a practical, disease-focused pocket reference that emphasizes the best current medical practice as it relates to the delivery of chemotherapeutic drugs. By focusing on specific plans for treatment, the book is an invaluable resource for the daily care of cancer patients. The Seventh Edition of this pocket reference is a practical,

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disease-focused guide to the best current medical practice in cancer chemotherapy. In easy-to-follow outline format, the book provides complete coverage of the principles of rational chemotherapy, the chemotherapeutic and biotherapeutic agents available, the treatment of specific cancers, and selected aspects of supportive care. Emphasis is on the indications, dosage/schedule, potential toxicities, and safe administration of the drugs and their use in treating specific malignancies. This edition describes seventeen new chemotherapeutic agents, with particular attention to molecular targeted agents. Updated chapters on individual cancers and supportive care provide state-of-the-art treatment recommendations.

This second edition of the Oxford Handbook of Cancer Nursing is an essential aid to the practising cancer nurse. It provides a quick reference to the key issues in cancer nursing, and a concise and systematic account of all of the main areas of cancer nursing practice. Filled with key tips and reflection points, each chapter supports professional development for the reader. The patient, their family, and the experience of cancer are at the heart of this handbook. For the new edition there is a greater focus on survivorship, drawing on recent developments in the area. The Oxford Handbook of Cancer Nursing promotes a multidisciplinary approach to cancer care, with references to current best evidence and the latest developments in treatment. Detailed guidance on complex aspects of care are outlined, integrating both psychosocial and physical care to better treat the whole patient. Written by experienced nurses, the book is laid out to enable quick access to precise, targeted information on the vast majority of potential clinical scenarios.

Written by clinicians from the National Cancer Institute and other leading institutions, this comprehensive, clear, concise oncology handbook is designed specifically for quick bedside

consultation. It covers all malignancies and offers busy clinicians practical guidelines on daily patient management. The user-friendly format features tables, charts, bullet points, and algorithms. The thoroughly updated Second Edition includes new chemotherapeutic agents, dosages, and treatment regimens and the latest clinical trials data. New chapters focus on targeted therapies and complementary and alternative medicine in oncology. The Bethesda Handbook of Clinical Oncology, Second Edition is also available for PDAs. See Media Products section for details.

Ever wondered if your patient's new symptoms are a manifestation of metastatic disease, treatment effects or are altogether unrelated to the cancer diagnosis; whether herbal remedies interact with cancer treatment; when to refer for genetic testing; or how to provide informed advice regarding dietary and lifestyle modifications?. This volume answers these and many other questions, spanning from cancer prevention to palliative care. Each chapter is comprehensively referenced, to allow the reader to explore related fields in more detail. The book is unique in summarizing a large amount of information that is beyond conventional oncology textbooks. While cancer is treated by multidisciplinary teams of medical oncologists, hematologists, surgeons and radiation oncologists, other specialists are called upon to treat symptoms, side effects or other diseases that can occur concurrently with cancer. In addition to the physical challenges brought about by a cancer diagnosis, patients and their relatives need sensitive and skilled psychosocial support throughout the cancer journey. The book brings together specialists from a wide range of medical, surgical, psychological and supportive specialties, while keeping the focus on the interdisciplinary management of cancer. Sample Chapter(s). Foreword (57 KB). Chapter 1: Cancer and Tobacco: Its Effects on Individuals and Populations (810 KB).

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Contents: Cancer Prevention: Cancer and the Epidemiologist; Interdisciplinary Management Issues in Cancer Treatment: Beyond Cancer Treatment; Cancer and the Surgeon; Cancer and the Physician; Cancer and the Geneticist; Surviving Cancer: Survivorship Issues; Cancer, Palliative Care and End of Life Issues. Readership: Practicing medical, surgical and radiation oncologists; hematologists; psychologists; basic and advanced trainees; primary care practitioners; nurses; medical students; and others interested in the field of oncology.

This accessible, authoritative handbook covers the range of problems carers encounter looking after cancer patients at the end of life.

The Lexicomp Drug Information Handbook for Oncology provides healthcare professionals with vital information on antineoplastic agents, ancillary medications, combination chemotherapy regimens, and dosing protocols. Monographs contain concise fields of pharmacology detail, including a Combination Regimens field in specific oncology drug monographs with references to applicable chemotherapy regimens. The Special Topics section reviews cancer-related issues, such as the management of EGFR inhibitor toxicities: dermatologic, ocular, and gastrointestinal; venous thromboembolism in the cancer patient; chronic pain management (cancer); hospice (end of life) care; palliative care medicine (cancer); hematopoietic stem cell transplantation; management of infections; safe handling of hazardous drugs; and emetogenic potential of antineoplastic agents in children. The Appendix adds valuable information on conversions, renal function tests, comparative drug charts, and laboratory reference values for adults. Includes: *332 total drug monographs *487 chemotherapy regimens *797 variations within the regimens *Up to 50 fields of information *Over 150 Appendix pages Updates to this edition: *19 New

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Drug Monographs *49 New Chemotherapy Regimens *87
New Variations Within the Regimens *New Special Topics: *
oManagement of EGFR Inhibitor Toxicities: Dermatologic,
Ocular, and Gastrointestinal oEmetogenic Potential of
Antineoplastic Agents in Children *Special Topic Updates:
oSafe Handling of Hazardous Drugs - New Comprehensive
Table oManagement of Drug Extravasations - Fully Revised
Comprehensive Table oManagement of Chemotherapy-
induced Nausea and Vomiting in Adults oCommon Toxicity
Criteria

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