

## Journal Of Evidence Based Medicine

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PDQ Evidence-based Principles and Practice  
Mistletoe: From Mythology to Evidence-Based Medicine  
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Clinical Decision Making in Complementary & Alternative Medicine  
The Philosophy of Evidence-based Medicine  
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### Evidence-Based Ophthalmology

The best-selling introduction to evidence-based medicine In a clear and engaging style, How to Read a Paper demystifies evidence-based medicine and explains how to critically appraise published research and also put the findings into practice. An ideal introduction to evidence-based medicine, How to Read a Paper explains what to look for in different types of papers and how best to evaluate the literature and then implement the findings in an evidence-based, patient-centred way. Helpful checklist summaries of the key points in each chapter provide a useful framework for applying the principles of evidence-based medicine in everyday practice. This fifth edition has been fully updated with new examples and references to reflect recent developments and current practice. It also includes two new chapters on applying evidence-based medicine with patients and on the common criticisms of evidence-based medicine and responses. How to Read a Paper is a standard text for medical and nursing schools as well as a friendly guide for everyone wanting to teach or learn the basics of evidence-based medicine.

### Evidence-based Medicine Workbook

Evidence Based Medicine provides a clear explanation of the central questions: how to ask answerable clinical questions; how to translate them into effective searches for the best evidence; how to critically appraise that evidence for its validity and importance; and how to integrate it with patients' values and

preferences.

## **Evidence-based Practice of Critical Care**

Evidence-Based Practice of Critical Care, 2nd Edition, presents objective data and expert guidance on managing critically ill patients in unique question-based chapters that focus on best practices. Now thoroughly updated by Drs. Clifford S. Deutschman, Patrick J. Neligan, and nearly 200 critical-care experts, this highly regarded title remains the only book of its kind that provides a comprehensive framework for translating evidence into practice, making it a valuable resource for both residents and practitioners. Tap into the expertise of nearly 200 critical-care experts who discuss the wide variety of clinical options in critical care, examine the relevant research, and provide recommendations based on a thorough analysis of available evidence. Think through each question in a logical, efficient manner, using a practical, consistent approach to available management options and guidelines. Find the information you need quickly with tables that summarize the available literature and recommended clinical approaches. Navigate a full range of challenges from routine care to complicated and special situations. Stay up to date with new issues and controversies such as the redefinition of sepsis . changing approaches to fluid administration . immune suppression in sepsis . monitoring the microcirculation . the long-term sequelae of critical illness . minimizing ventilator associated lung injury . the benefits of evidence-based medicine management guidelines . rapid response teams . and more. Benefit from all-new sections covering persistent critical illness and the role of advanced practice nurses and physician assistants in the ICU.

## **Evidence Based Medicine in Orthopedic Surgery, An Issue of Orthopedic Clinics - E-Book**

How to Read a Paper describes the different types of clinical research reporting, and explains how to critically appraise the publications. The book provides the tools to find and evaluate the literature, and implement the findings in an evidence-based, patient-centered way. Written for anyone in the health care professions who has little or no knowledge of evidence-based medicine, it provides a clear understanding of the concepts and how to put them into practice at the basic, clinical level. Changes for the 4th edition The fourth edition will include two new chapters on important developments in health care research and delivery, but otherwise retains its original style, size, and scope. New chapter on quality improvement – describing papers on quality improvement projects using ebm methods; this will extend the readership to non clinical health care professionals working in hospitals and family practice, and to nurse specialists and practice nurses working in this field New chapter on complex interventions - how to set up research projects involving both qualitative and quantitative methodology (known as mixed methods) Thorough revision and updating of existing chapters and references New illustrations – diagrammatic representations of ebm concepts

## **Evidence-Based Medicine**

A collection of handouts for Evidence Based Medicine (EBM) workshops run at the

Centre for Evidence-based Medicine, University of Queensland which have been attractively presented in full colour as an ideal tool for learning EBM skills individually and in a group setting. Written by world famous teachers of EBM, the book is split into three sections Part 1: Introduction to evidence-based medicine, Part 2: The steps in evidence-based medicine, Part 3: Resources and further reading which take you through the principles of EBM. Helpful exercises based on journal articles are included as well as advice on how to access the relevant resources. Designed to provide clear help in finding useful answers from the literature for clinicians, the processes are laid out and then worked through with clinical examples.

### **Know Your Chances**

Articles include: Definition and Principles, Evidence-Based Orthopaedics: Is it possible? Conflict of Interest and Orthopaedic Publications, SPRINT Trial, Clavicle fractures, Intracapsular femur neck fractures, SPORT trial: Spinal stenosis, Cervical spondylotic myelopathy – anterior vs posterior approaches, Total disc replacement vs Fusion, Flexible constructs for spinal fusion, DVT prophylaxis in adult reconstruction, Hip resurfacing – what is the evidence, Graft selection/type in ACL surgery, LEAP Trial, BESTT Trial, SPORT trial: Lumbar disc herniations, SPORT trial: Degenerative spondylolisthesis.

### **A doctor's order. The Dutch Case of Evidence-Based Medicine (1970-2015)**

Evidence-based medicine (EBM) has become a required element of clinical practice, but it is critical for the healthcare community to understand the ongoing controversy surrounding EBM. Seeking to address questions raised by critics, The Philosophy of Evidence-based Medicine challenges the over dependency of EBM on randomized controlled trials. This book also explores EBM methodology and its relationship with other approaches used in medicine.

### **Clinical Epidemiology**

#### **Evidence-based Medicine**

This second edition text is designed to prepare nursing students to be advocates for the aging population in all practice settings. Information on demographics, active and dependent aging, and leadership and management skills has been expanded. More ethical issues are also covered in this edition, such as living wills, guardianship, and power of attorney. An instructor's guide is also available.

#### **Essentials of Statistics in Health Information Technology**

This is an ideal introductory text on Evidence Based Medicine (EBM) for medical students and all health-care professionals.

#### **Evidence-based Social Work Practice: Oxford Bibliographies**

## Online Research Guide

How partisanship, polarization, and medical authority stand in the way of evidence-based medicine The U.S. medical system is touted as the most advanced in the world, yet many common treatments are not based on sound science. Unhealthy Politics sheds new light on why the government's response to this troubling situation has been so inadequate, and why efforts to improve the evidence base of U.S. medicine continue to cause so much political controversy. This critically important book paints a portrait of a medical industry with vast influence over which procedures and treatments get adopted, and a public burdened by the rising costs of health care yet fearful of going against "doctor's orders." Now with a new preface by the authors, Unhealthy Politics offers vital insights into the limits of science, expertise, and professionalism in American politics.

## Fundamentals of Evidence Based Medicine

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## Evidence-Based Medicine Toolkit

The #1 guide to the principles and clinical applications of evidence-based medicine has just gotten better! A Doody's Core Title ESSENTIAL PURCHASE for 2011! No other resource helps you to put key evidence-based medicine protocols into daily clinical practice better than Users' Guides to the Medical Literature. An instant classic in its first edition, this detailed, yet highly readable reference demystifies the statistical, analytical, and clinical principles of evidence-based medicine, giving you a hands-on, practical resource that no other text can match. Here, you'll learn how to distinguish solid medical evidence from poor medical evidence, devise the best search strategies for each clinical question, critically appraise the medical literature, and optimally tailor evidence-based medicine for each patient. The new second edition of this landmark resource is now completely revised and refreshed throughout, with expanded coverage of both basic and advanced issues in using evidence-based medicine in clinical practice. FEATURES: Completely revised and updated to reflect the enormous expansion in medical research and evidence-based resources since the first edition Innovative organization guides you from the fundamentals of using the medical literature to the more advanced strategies and skills for use in every day patient care situations Abundant and current real-world examples drawn from the medical literature are woven throughout, and include important related principles and pitfalls in using medical literature in patient care decisions Practical focus on the key issues in evidence-based practice: What are the results? Are the results valid? How to I apply to results to the care of my patients? More than 60 internationally recognized editors and contributors from the U.S., Canada, South America, Europe, and Asia -- the best of the best in the discipline NEW coverage on how to: --Avoid being misled by biased presentations of research findings --Interpret the significance of clinical trials that are discontinued early --Influence clinician behavior to improve patient care --Apply key strategies for teaching evidence-based medicine Also look for JMAEvidence.com, a new interactive database for the best practice of evidence based medicine.

## **Systematic reviews to support evidence-based medicine, 2nd edition**

This bestselling pocket guide to the skills of evidence-based medicine succeeds in demystifying the terminology and processes in a handy and easy-to-follow format, all within the space of 100 pages. With an improved layout, this second edition of Evidence-based Medicine Toolkit offers more up-to-date guidance as well as new sections on important areas of research. New features of this second edition include: A box for each major database showing how to search the evidence, and highlighting the differences between them Flow charts for different study types New critical appraisal sections on qualitative research and economic evaluation Expanded list of EBM resources on the net. With these added features to make the job easier, the new Toolkit is now an even better companion for all health care professionals using evidence-based methodology in their research and practice.

## **A Guide to Evidence-based Integrative and Complementary Medicine**

The Evidence-based Practice Workbook is an ideal tool for use by GPs, medical specialists and other healthcare professionals to learn the concepts of evidence-based practice (EBP). Practical and interactive, this workbook provides simple methods to help health professionals find and use the best evidence to answer clinical questions, developing their skills in: asking clinical questions searching for answers discriminating good from poor information and research using the answers to make clinical decisions. This attractive, colour workbook provides a clear explanation of EBP skills and concepts. Written by internationally respected authors, this expanded and updated edition has been developed from evidence-based practice workshops run by the Centre for Evidence-Based Medicine at the University of Queensland and Oxford, and contains information and exercises to help health professionals learn how to use EBP in their clinical practice.

## **Evidence-Based Medicine and the Search for a Science of Clinical Care**

Evidence Based Practice in Primary Health Care is split into two sections. The first discusses how the individual can apply evidence based medicine in the clinical setting, and the second covers the wider issue of changes in organisation and strategy to promote better and more effective delivery of care within a practice or primary care group. Chapters are written by leading specialists in evidence based primary care from Australia, the UK, and mainland Europe.

## **Gerontology and Leadership Skills for Nurses**

Required reading in many medical and healthcare institutions, How to Read a Paper is a clear and wide-ranging introduction to evidence-based medicine and healthcare, helping readers to understand its central principles, critically evaluate published data, and implement the results in practical settings. Author Trisha Greenhalgh guides readers through each fundamental step of inquiry, from

searching the literature to assessing methodological quality and appraising statistics. *How to Read a Paper* addresses the common criticisms of evidence-based healthcare, dispelling many of its myths and misconceptions, while providing a pragmatic framework for testing the validity of healthcare literature. Now in its sixth edition, this informative text includes new and expanded discussions of study bias, political interference in published reports, medical statistics, big data and more. Offers user-friendly guidance on evidence-based healthcare that is applicable to both experienced and novice readers Authored by an internationally recognised practitioner and researcher in evidence-based healthcare and primary care Includes updated references, additional figures, improved checklists and more *How to Read a Paper* is an ideal resource for healthcare students, practitioners and anyone seeking an accessible introduction to evidence-based healthcare.

## **Painless Evidence-Based Medicine**

This new edition of the award-winning guide to the web for nurses is nearly double in size and twice as useful! Expert nurses in more than 50 content areas have carefully selected and reviewed nearly 400 web sites available in their specialty areas --- resulting in an authoritative guide to the best the web has to offer for the professional nurse. Each web description includes a summary of the site, intended audience, sponsor, level of information, and relevance to nurses. The book also indicates sites which can be referred to patients.

## **Using Evidence to Guide Nursing Practice**

While most practicing pharmacists are familiar with the term and the general concept of evidence-based medicine, few are adequately trained in the clinical application of these skills. Developed to give clinical pharmacists an edge, this book provides a practical approach for applying sound EBM principles to your clinical decision making process. Decision making based on personal experience alone, without knowledge from well-designed, controlled, randomized trials with adequate sample size, often overestimates the efficacy and underestimates the safety risks associated with drugs. This book provides a roadmap that is instructional and, most importantly, practical for the pharmacist so these new skills can be applied immediately in practice. Based on a five-step process perfected over ten years at the University of Missouri, Kansas City, School of Pharmacy, this exciting new approach will:

- Reduce complexity
- Shorten time for decision making support
- Maintain rigor
- Categorize quality of the evidence in a simple, straightforward, and logical manner
- Provide a process designed specifically for pharmacists making drug therapy decisions

Use of examples, tables, diagrams, and key points highlighted throughout the book and summarized at the end of each chapter provide the pharmacist with skills they can implement the next day to begin applying EBM principles to their practice.

## **How to Read a Paper**

This updated edition of *Painless Evidence-Based Medicine* presents basic concepts and application of research statistics in simple and practical manner creating an

introductory approach to the complex and technical subject of evidence-based medicine from experienced teachers. A simplified introductory approach to the complex and technical subject of evidence-based medicine from experienced teachers Approaches learning from the vantage point of clinical questions on therapy, diagnosis, prognosis or harm rather than the framework of study designs Provides tables and boxed case studies throughout highlighting key topics, or difficult issues, in an easy to read manner Emphasizes applicability of EBM, encouraging readers to dissect the evidence and how results can be applied to individual patients with different circumstances, varying values and preferences New to the Second Edition are chapters on health screening, clinical practice guidelines, and major updates incorporating recommended trial criteria

## **Clinical Case Reporting in Evidence Based Medicine, 2Ed**

Statistical Questions in Evidence-based Medicine is a companion volume to the new edition of An Introduction to Medical Statistics and includes questions and answers which are complementary to the textbook. This new book takes a practical approach that develops an understanding of statistics and suggests appropriate questions to ask about research methods, figures and conclusions and whether they are evidence based. The book is a model of clarity and common sense in what is frequently an unnecessarily obscure area of science. It looks at the application of and provides a critique of statistics, encouraging an evidence-based approach to medical statistics. Through the critical evaluation of the published medical literature, the text will enable both students and researchers to understand the appropriate use of descriptive and inferential statistics in study design and when writing papers. The reproduction of short excerpts of material from published papers or summaries of their results are included and they are considered in a question and answer format. The reader can either read through the series of cases and follow through worked examples or work through the book themselves as a series of exercises. The questions are clearly graded, through the use of icons, in terms of difficulty into standard and postgraduate levels. This book will prove invaluable to students, medical researchers and doctors alike.

## **Users' Guides to the Medical Literature**

Evidence-Based Ophthalmology offers a unique approach to managing eye disease. From systematic reviewing of evidence, this book provides an overview of techniques for optimum management in key areas, including glaucoma, cataract and retinal disease - an invaluable reference source for practitioners worldwide representing an important contribution to the literature. Key Features International authorship by leading Cochrane participants An unbiased method for summarising and disseminating the evidence Identifies gaps in evidence, and therefore research opportunities Free-access update website giving the latest trial data and recommendations for implementation in practice Includes a free fully searchable CD-ROM

## **Practical Evidence-Based Physiotherapy - E-Book**

## **Evidence-Based Medicine Guidelines**

This comprehensive text focuses on reasoning, critical thinking and pragmatic decision making in medicine. Based on the author's extensive experience and filled with definitions, formulae, flowcharts and checklists, this fully revised second edition continues to provide invaluable guidance to the crucial role that clinical epidemiology plays in the expanding field of evidence-based medicine. Key Features: • Considers evidence-based medicine as a universal initiative common to all health sciences and professions, and all specialties within those disciplines • Demonstrates how effective practice is reliant on proper foundations, such as clinical and fundamental epidemiology, and biostatistics • Introduces the reader to basic epidemiological methods, meta-analysis and decision analysis • Shows that structured, modern, argumentative reasoning is required to build the best possible evidence and use it in practice and research • Outlines how to make the most appropriate decisions in clinical care, disease prevention and health promotion Presenting a range of topics seldom seen in a single resource, the innovative blend of informal logic and structured evidence-based reasoning makes this book invaluable for anyone seeking broad, in-depth and readable coverage of this complex and sometimes controversial field.

## **Internet Resources For Nurses**

This ebook is a selective guide designed to help scholars and students of social work find reliable sources of information by directing them to the best available scholarly materials in whatever form or format they appear from books, chapters, and journal articles to online archives, electronic data sets, and blogs. Written by a leading international authority on the subject, the ebook provides bibliographic information supported by direct recommendations about which sources to consult and editorial commentary to make it clear how the cited sources are interrelated related. A reader will discover, for instance, the most reliable introductions and overviews to the topic, and the most important publications on various areas of scholarly interest within this topic. In social work, as in other disciplines, researchers at all levels are drowning in potentially useful scholarly information, and this guide has been created as a tool for cutting through that material to find the exact source you need. This ebook is a static version of an article from Oxford Bibliographies Online: Social Work, a dynamic, continuously updated, online resource designed to provide authoritative guidance through scholarship and other materials relevant to the study and practice of social work. Oxford Bibliographies Online covers most subject disciplines within the social science and humanities, for more information visit [www.aboutobo.com](http://www.aboutobo.com).

## **Evidence-Based Geriatric Medicine**

Authoritative, clear, concise, and practical, this highly acclaimed book continues to be an essential text for all medical, surgical and health professionals who want to have an easily accessible, quick reference to systematically reviewing the literature. Learn about the key steps to reviewing the literature Carry out your own reviews with expert guidance Assess the credibility of recommendations in published reviews and practice guidelines New for the second edition Many new

case studies Examples from medicine, surgery, health professions and consumer information Expanded, updated and revised with practical guidelines and invaluable advice The authors are veterans of over 150 systematic reviews and have helped form policy and practice. They have ensured that this concise, practical text, which avoids technical jargon, continues to be the first reference for all health professionals undertaking literature reviews.

## **Statistical Questions in Evidence-based Medicine**

A Concise Guide to Integrative and Complementary Medicine for Health Practitioners is a comprehensive textbook on the non-pharmacological treatments for common medical practice problems, with the support of current scientific evidence. Non-pharmacological approaches include advice for lifestyle and behavioural factors, mind-body medicine, stress management, dietary changes, exercise and sleep advice, nutritional and herbal medicine, acupuncture, complementary medicines and the role of sunshine that may impact on the treatment of the disease(s). Only proven therapies from current research are included, particularly from Cochrane reviews and research from systematic reviews, randomized control trials and published cohort and case studies. Instant access to evidence-based clinical information on non-pharmacological treatments including complementary medicines, for common diseases/conditions. Instant access to prevention, health promotion and lifestyle advice. Each chapter of the textbook is summarised based on scientific evidence using the NHMRC guidelines grading system One/two page, patient summary sheet at the end of each chapter. Organised by common medical presentations

## **Foundations of Evidence-Based Medicine**

Evidence-based practice has become a central part of physiotherapy today, but it is still an area which is constantly expanding and being updated. Written by an international team of experts, this second edition continues to outline the basic definitions of evidence-based practice and clinical reasoning, while detailing how to find and critically appraise evidence and clinical practice guidelines and the steps to follow in the implementation and evaluation of evidence. For those struggling to understand both the concepts and how to implement them, this book will prove to be an invaluable and practical guide. Considers how both quantitative and qualitative research can be used to answer clinical questions Written for readers with different levels of expertise Highlighted critical points and text box summaries (basic) Detailed explanations in text (intermediate) Footnotes (advanced) Presents detailed strategies for searching physiotherapy-relevant databases Extensive consideration of clinical practice guidelines Chapter asking the question: When and how should new therapies be introduced into clinical practice? Search strategies Evaluating quality of interventions Placebo effects Meta-regression

## **Unhealthy Politics**

PDQ Evidence-Based Principles and Practice addresses the concepts of evidence based health care in a gentle, non-technical manner. One of its two major purposes is to provide a background to understand health care research and how best to

evaluate and apply new research findings in health. The audience is librarians and other information professionals who work with health professionals. Clinicians seeking a gentle approach to working with health research findings will also benefit. In addition the book outlines how best to identify important studies in health care published in the large bibliographic databases such as MEDLINE and the Internet. Readers found the first edition useful in understanding health research and seeking this information. The second edition strengthened both purposes. It also adds 4 new chapters to the existing 9 that cover new areas of understanding and producing health research. All chapters from the previous edition have been revised. Several new chapters (hot topics) have been added: Clinical Prediction Guides, Decision Analyses, Differential Diagnosis and Disease Manifestation, and Health Technology Assessment. Proven and validated search strategies for use in the large electronic biomedical databases have been included in the edition. Lists of possible searching terms have been enhanced and enlarged. We have also added an appendix of terms used in the book using plain language descriptions as well as searching tips and sites for retrieval in the categories of health research. This book helps the reader develop optimal, effective MEDLINE search strategies. It offers step-by-step suggestions for retrieving sound clinical studies on the etiology, prognosis, diagnosis, prevention, and management of disorders encountered in adult general medicine. Key Features Gentle, non-technical introduction to the concepts of evidence based health care Provides a background to understanding health care research Provides a guide for evaluating health care research Provides searching tips and techniques to enhance and speed searching for health care research in the large electronic databases Collects searching terms effective for retrieval of clinically important material from MEDLINE and related databases

## **How to Read a Paper**

Evidence-Based Medicine Guidelines fills the demand for a handbook discussing the diagnosis and treatment of a wide range of diseases and conditions encountered by health care professionals. The title was first published in Finland by the Finnish Medical Society, where it is now considered to be the single most important support tool for the physicians' decision making in their daily work. What sets EBM Guidelines apart from competing books? Provides physicians with fast and easy access to practice guidelines based on the best available research evidence Covers practically all medical conditions encountered in general practice Developed by over 300 experienced general practitioners and specialists worldwide Includes both diagnostic and therapeutic guidelines, and recommendations on diagnostic tests and drug dosage Presented in a user-friendly format with self contained chapters based on clinical subjects Clear and concise explanations of all available evidence results in the guideline for treatment The strength of evidence is graded from A-D making this title a quick and easy reference whenever and wherever you need it! Assumes no prior knowledge of EBM or statistics - all the work of searching and appraisal has been done for you! Seeks to include guidelines where clinical evidence is incomplete or unavailable Contains full-colour photographs and tables throughout Easy-to-read and fast support at the point of care - EBM Guidelines: Summarises the best available evidence - Cochrane reviews - DARE abstracts - Clinical Evidence topics - original articles in medical journals - abstracts in the Health Technology Assessment

Database - NHS Economic Evaluation Evaluates and grades the strength of all individual evidence from A (Strong research-based evidence) to D (No scientific evidence) Suggests guidelines based on clinical evidence. If clinical evidence is inadequate or missing, an expert panel evaluate all other available information and suggests the appropriate guideline With over 1000 problem-orientated or disease-specific guidelines including reference to evidence summaries for all guidelines, this title is the most extensive collection of guidelines for primary care today. Here are just a few examples of the raving reviews for Evidence-Based Medicine Guidelines: "An excellent resource... quick to use, even during consultations...very helpful to check whether our preferred diagnostic and therapeutic methods are adequate...competent suggestions based on real evidence..." —Heinz Bhend, PRIMARY CARE "clinically useful answers...easy-to-read ...this resource is worth using..." —Carl Heneghan, Centre for Evidence-Based Medicine, Oxford, UK, EVIDENCE-BASED MEDICINE Journal

## **Essential Evidence-Based Medicine**

This is a basic book on evidence-based medicine (EBM). It starts with an introduction to the topic. It outlines the relationship between EBM and research and quality of care. Then It goes on to cover the most commonly used modules of EBM, i.e. therapy, diagnosis, prognosis and meta-analysis. Each module starts with an introduction to fundamental concepts, and description of the related research process, and then follows the critical appraisal of related type of research article. At the end, it covers the different systems of grading of level of evidence and strength of recommendations. The book also has three examples of critical appraisal on diagnosis, therapy, and meta-analysis.

## **Evidence-Based Practice Workbook**

Using Evidence to Guide Nursing Practice 2e is an invaluable 'how-to' guide for students and experienced nurses alike. Emphasis is placed on how to develop an evidence-based culture in the workplace, support clinicians to make decisions using the best available evidence and translating this evidence into practice. This new edition is divided into five concise sections which guide readers from an examination of evidence, to developing a workplace culture that supports Evidence-Based Practice. It demonstrates how to locate and appraise evidence, how to evaluate practice and finally how to translate evidence into practice with a new applied case study included. includes two new chapters; 'Locating and appraising the evidence' and ' Evidence to inform nursing practice: An applied approach' highlights Evidence-based Practice (EBP) initiatives and demonstrates how to develop an evidence-based culture in the workplace includes Step-by-step guides to undertaking a systematic review, a clinical audit and a program evaluation each chapter will have contributions from experienced academics and clinicians across Australia so as to ensure health industry relevance and academic rigour are addressed

## **PDQ Evidence-based Principles and Practice**

An exceptional health resource addressing professional practice issues in

complementary and alternative medicine Clinical Decision Making in Complementary & Alternative Medicine differs from other medical texts by introducing a systematic clinical framework for the practice of complementary and alternative medicine. While comparable titles may explore the use or efficacy of specific complementary and alternative medicine interventions, this indispensable textbook highlights evidence-based interventions, while helping practitioners apply them within a clinical decision making framework. Clinical Decision Making in Complementary & Alternative Medicine is a one-of-a-kind health reference for clinicians, students and educators alike. Divided into two parts – theoretical foundation and practical application – the book includes case studies on health conditions such as acne, irritable bowel syndrome and migraine. Clinical Decision Making in Complementary & Alternative Medicine is also unique in that it:

- focuses on evidence-based practice while also paying attention to the underlying philosophy of complementary and alternative medicine
- includes learning objectives and activities to consolidate reader knowledge and help lecturers teaching complementary and alternative medicine students
- enables complementary and alternative medicine practitioners to systematically assess, diagnose, treat and evaluate client-centred health problems in accordance with the established art, science and philosophy of complementary and alternative medicine
- guides practitioner thinking, assessment and care – all of which may help increase professional autonomy and accountability, improve client outcomes and quality of care, and reduce errors in decision making

## **Mistletoe: From Mythology to Evidence-Based Medicine**

Make informed clinical decisions with reliable, up-to-date guidance from Evidence-Based Practice of Anesthesia, 3rd Edition! Leading authority Lee A. Fleisher, MD expertly explores the full range of important issues in perioperative management, discussing the available options, examining the relevant research, and presenting practical recommendations. Consult this title on your favorite e-reader with intuitive search tools and adjustable font sizes. Elsevier eBooks provide instant portable access to your entire library, no matter what device you're using or where you're located. Make sound, evidence-based decisions on every aspect of patient care: preoperative assessment, monitoring and administration of anesthesia during surgery, postoperative intensive care management, and postoperative pain management. Master the current best practices you need to know for day-to-day practice and oral board review. Confidently navigate the latest issues thanks to new chapters on optimal airway management in GI endoscopy, the role of Ketamine for perioperative management, fast-track surgery, and hypothermia after intraoperative cardiac arrest, plus many other vital updates. Efficiently translate evidence into practice with numerous quick-reference tables and short, well-organized chapters that promote fast and effective decision making. Get practical decision-making tools you can use in both routine care and complicated or special situations.

## **How to Read a Paper**

In the early 1990s, a new concept was coined: 'evidence-based medicine' (EBM). After a remarkably short time, EBM was virtually all-pervasive in medicine and healthcare throughout the world. Even outside the domain of healthcare, the new

concept became fashionable, for example in the shape of (pleas for) 'evidence-based management' and 'evidence-based policy'. In short, 'evidence-based' developed into one of the mantras of the current era. This book uses history as a tool to gain insight into the highly influential, but also elusive and multifaceted phenomenon of EBM. As such, *A Doctor's Order* is a 'must read' for patients, professionals, managers and policy makers in healthcare as well as for anyone who is interested in understanding the present socio-political order.

## **Evidence-Based Practice in Primary Care**

Patient management is the central clinical task of medical care. Until the 1970s, there was no generally accepted method of ensuring a scientific, critical approach to clinical decision making. And while traditional clinical authority was under attack, there was increasing concern about the way in which doctors made decisions about patient care. In this book, Jeanne Daly traces the origins, essential features, and achievements of evidence-based medicine and clinical epidemiology over the past few decades. Drawing largely on interviews with key players, she offers unique insights into the ways that practitioners of evidence-based medicine set out to generate scientific knowledge about patient care and how, in the process, they reshaped the way medicine is practiced and administered.

## **Evidence-Based Practice of Anesthesiology E-Book**

Understanding risk -- Putting risk in perspective -- Risk charts : a way to get perspective -- Judging the benefit of a health intervention -- Not all benefits are equal : understand the outcome -- Consider the downsides -- Do the benefits outweigh the downsides? -- Beware of exaggerated importance -- Beware of exaggerated certainty -- Who's behind the numbers?

## **Clinical Decision Making in Complementary & Alternative Medicine**

This lively handbook on the fundamentals of Evidence-based Medicine (EBM) leads the reader, step by step, through a process that proceeds from a patient's medical history, via information searches and critical appraisal of the literature, to recommendations for treatment. Using a simple four-step approach, the author illustrates how to develop better questions and more effective searches, resulting in objective and clinically relevant information that can be evaluated and implemented in day-to-day practice. Sherlock Holmes and Dr Watson, the famous fictional detectives, assist throughout, drawing parallels between criminal and medical investigation, and simplifying the processes and themes of EBM. *Evidence-Based Medicine in Sherlock Holmes' Footsteps* is a concise, accessible and instructive introduction to EBM for medical students, health care trainees, doctors and allied health professionals, and a valuable resource for anyone wanting to improve their ability to search, access and interpret the wealth of information at the fingertips of today's medical community.

## **The Philosophy of Evidence-based Medicine**

The latest addition to the Evidence-Based Book series, Evidence-Based Geriatric Medicine provides non-geriatrician clinicians an overview of key topics central to the care of the older patient. This guide focuses on the management of common problems in the elderly taking into account their life situations as well as treatment of specific conditions. Leading geriatricians with expertise in evidence-based medicine utilize the best available evidence and present this information in a concise, easy-to-use, question-based format. Evidence-Based Geriatric Medicine is a unique guide to the optimum management of older patients.

## **The Pharmacist's Guide to Evidence-Based Medicine for Clinical Decision Making**

As the evidence-based medicine movement gathers momentum, it is becoming apparent that valuable information can be derived from individual case studies, provided that the information is structured correctly from the outset. Good clinical reports and case studies must link together several elements of clinical epidemiology, clinimetrics, qualitative research principles and methods for gathering information on individual clinical situations. The first edition of 'Clinical Case Reporting in Evidence-Based Medicine' was timely in its explanations of the theory and practice of choosing and reporting clinical cases: this new edition provides additional coverage on routine case reports in medicine, surgery and psychiatry, case reporting in occupational medicine and in tort litigation at courts of law. This remains an essentially practical book which is a vital companion to any medical professional contributing to research through individual case reports.

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