

Evidence based surgery

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- Evidence-based surgery (EBS) involves the integration of the best clinical and scientific evidence to treat patients.
- Best evidence is derived from the research literature and can be categorised into a hierarchy of levels
- Application of the knowledge derived from “best evidence” results in enhanced care for patients and also improved standards for surgeons and health care institutions
- Surgery has traditionally been considered a craft wherein individuals adopted techniques didactically from their teachers and performed each operation in a particular way because “that is how it was taught” to them.

Evidence Based Surgery

Thanos Athanasiou, H. Debas, Ara Darzi

Evidence Based Surgery:

Evidence-Based Surgery Achilles Thoma, Sheila Sprague, Sophocles H. Voineskos, Charles H. Goldsmith, 2019-03-25 The purpose of this book specifically is to teach surgeons academic or community surgical fellows and surgical residents regardless of the surgical specialty the skills to appraise what they read in the surgical literature Surgeons need to be able to understand what they read before applying the conclusions of a surgical article to their practice As most surgeons do not have the extra training in health research methodology understanding how the research was done how to interpret the results and finally deciding to apply them to the patient level is indeed a difficult task Chapters explain the methodological issues pertaining to the various study designs reported in the surgical literature Most chapters begin with a clinical scenario with uncertain course of action with which most surgeons are struggling Readers are taught how to search the literature for the best evidence that will answer the surgical problem under discussion An identified article that seems relevant to the problem you are investigating can be appraised by addressing 3 key questions 1 Is the study I am reading valid 2 What are the results of this study 3 Can I apply these results to my patients While the primary goal of Evidence Based Surgery is to teach surgeons how to appraise the surgical literature an added benefit is that the concepts explained here may help research minded surgeons produce higher quality research

Evidence-Based Surgery Achilles Thoma, Sheila Sprague, Sophocles H. Voineskos, Pablo E. Serrano, Charles H. Goldsmith, 2025-06-27 Now in a revised second edition this book is a comprehensive guide to teach surgeons surgical fellows and surgical residents regardless of their specialty the skills to appraise what they encounter in the surgical literature Surgeons need to be able to understand what they read before applying the conclusions of a surgical article to their practice As most surgeons do not have the extra training in health research methodology understanding how the research was done how to interpret the results and finally deciding to apply them to the patient level can be a difficult task Chapters included here explain the methodological issues pertaining to the various study designs reported in the surgical literature Readers are taught how to search the literature for the best evidence that will answer the surgical problem under discussion An identified article that seems relevant to the problem under investigation can be appraised by addressing three key questions 1 Is the study I am reading valid 2 what are the results of this study and 3 can I apply these results to my patients Chapters new to this edition discuss cluster RCTs network meta analyses enhanced recovery after surgery ERAS and core outcome sets COS While the primary goal of Evidence Based Surgery is to teach surgeons how to appraise the surgical literature an added benefit is that the concepts explained here may help research minded surgeons produce higher quality research

Evidence-based Surgery Toby A. Gordon, John L. Cameron, 2000 As the healthcare environment changes the need for outcomes based treatment planning becomes even more critical This book guides the reader through current outcomes based research as it pertains to surgery First it gives a complete overview of the practice of evidence based surgery EBS with topics such as treatment planning policy issues and

ethical issues Then it gives practical step by step advice on the methodology of EBS with chapters on study design outcomes measures adjustments for complications and comorbidities cost and data sources Last it publishes the results of numerous respected EBS studies

Surgical Decision Making Rifat Latifi,2016-04-30 This text provides a comprehensive and state of the art overview of the major issues specific to the surgical decision making process These include patient s anatomy and pathophysiology as well as the magnitude of the injury at hand the surgeon s own physiologic and mental status training and experience and many other factors such as creativity leadership skills and overall biochemistry of the environment The text reviews theoretical as well as objective information that surgeons use to make intraoperative decisions in situations often with very limited data decisions that will decide between a patient s living or dying such as in trauma surgery and other complex surgeries How surgeons choose one technical approach over another in these situations is covered This book fills a critical need for resource materials on these topics and includes both theoretical as well as practical presentations of many typical patients seen in operating rooms around the world Surgical Decision Making Beyond the Evidence Based Surgery is written by academic and clinical practicing surgeons that face intraoperative decision situations on a daily basis and therefore provides a unique and valuable resource in the field for surgeons currently in training and for those already in clinical or research practice

Key Topics in Surgical Research and Methodology Thanos Athanasiou,H. Debas,Ara Darzi,2010-02-28 Key Topics in Surgical Research and Methodology represents a comprehensive reference text accessible to the surgeon embarking on an academic career Key themes emphasize and summarize the text Four key elements are covered i e Surgical Research Research Methodology Practical Problems and Solutions on Research as well as Recent Developments and Future Prospects in Surgical Research and Practice

Evidence-Based Practice of Anesthesiology E-Book Lee A. Fleisher,2013-02-13 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 **Evidence-Based Clinical Practice in Otolaryngology, An Issue of Otolaryngologic Clinics** Timothy L. Smith, 2012-10-28 The concept of Evidence Based Medicine EBM has flourished in recent years and it seems that clinicians more than ever crave evidence from the medical literature to inform their clinical care decision making While it is heartening that great volumes of evidence may exist it is a daunting task to assimilate critically review prioritize grade and operationalize this crucial information This volume of Otolaryngologic Clinics attempts to do just that This book examines Evidence Based Practices on topics of critical importance to otolaryngologists head and neck surgeons The evidence has been gathered and is presented by leaders in their respective fields Topics cover evidence based practice of Management of Vertigo Management of Adult Sensory Neural Hearing Loss Cochlear Implantation Reflux in Sinusitis Balloon Dilation in Otolaryngology Postoperative Care in Endoscopic Sinus Surgery Functional Rhinoplasty Sublingual Immunotherapy for Allergic Rhinitis Adult Obstructive Sleep Apnea Pediatric Obstructive Sleep Apnea Pediatric Tonsillectomy Management of Vocal Cord Paralysis Management of Hoarseness Endoscopic Skull Base Resection for Malignancy Management of Glottic Cancer Management of Thyroid Cancer and Management of N0 Neck **Evidence-Based Orthopedics** Mohit Bhandari, 2021-09-27 Evidence Based Orthopedics is an up to date review of the best evidence for the diagnosis management and treatment of orthopedic conditions Covering orthopedic surgery as well as pre and post operative complications this comprehensive guide provides recommendations for implementing evidence based practice in the clinical setting Chapters written by leading clinicians and researchers in the field are supported by tables of evidence that summarize systematic reviews and randomized controlled trials In areas where evidence is insufficient to recommend a practice summaries of the available research are provided to assist in decision making This fully revised new edition reflects the most recent evidence using the approved evidence based medicine EBM guidelines and methodology The text now places greater emphasis on GRADE a transparent framework for developing and presenting summaries of evidence to allow readers to easily evaluate the quality of evidence and the strength of recommendations The second edition offers a streamlined presentation and an improved standardized format emphasizing how evidence in each chapter directly affects clinical decisions Incorporating a vast amount of new evidence Evidence Based Orthopedics Features thoroughly revised and updated content including a new chapter on pediatric orthopedics and new X ray images Provides the evidence base for orthopedic surgery as well as pediatric orthopedics and orthopedic conditions requiring medical treatment Covers the different methods for most orthopedic surgical procedures such as hip replacements arthroscopy and knee replacements Helps surgeons and orthopedic specialists achieve a uniform optimum standard through a condition based approach Aligns with internationally accepted guidelines and best health economic principles Evidence Based Orthopedics is an invaluable resource for orthopedic specialists surgeons trauma surgeons trainees and medical students *Evidence-Based Practice: Toward Optimizing Clinical Outcomes* Xenia Maria Caldeira Brant, Francesco Chiappelli, Negoita Neagos, Oluwadayo O. Oluwadara, Manisha

Harish Ramchandani,2010-06-17 Health care is witnessing an explosion of fundamental clinical and translational research evidence The emerging paradigm of evidence based health care rests on the judicious integration of the patient needs wants the provider s expertise and the best available research evidence in the treatment plan The purpose of this book is to discuss the promise and the limitations of incorporating the best available evidence in clinical practice It seeks to characterize and define how best available research evidence can be used in clinical practice and to what respect it applies to current public health issues **Evidence-Based Medicine and the Search for a Science of Clinical Care** Jeanne Daly,2005-05-11

Jeanne Daly traces the development of evidence based medical practices from the 1970s until the present day

Evidence-Based Otolaryngology Jennifer Shin,Christopher Hartnick,Gregory Randolph,2009-12-29 Recognizing the clinician s need for quick access to a comprehensive and immediately useful presentation of evidence based material the authors and editors have condensed the research on the most common otorhinolaryngological complaints into this indispensable volume Their unique approach color codes the level of research backing each set of evidence in order to make assessment of the evidence as quick and useful as possible Each clinical problem is presented with a color key letting the physician know the level of evidence available green high level evidence yellow low to moderate levels of evidence or red major disagreement or only minimal low level evidence The content of each chapter is structured in the same manner so the reader quickly becomes accustomed to finding precisely the information needed for each new case Featuring sections on general otolaryngology head and neck surgery pediatrics and otology *Evidence Based Otolaryngology* not only presents the research but gives the clinician immediately applicable recommendations for patient treatment **The Oxford Handbook of Evidence-based Management** Denise M. Rousseau,2012-06-21 The Oxford Handbook of Evidence based Management shows how leaders and managers can make effective use of best available evidence in the decisions they make and what educators and researchers need to do to help them come to the right solution **Surgery** Jeffrey Norton,Philip S. Barie,Ralph R.

Bollinger,Alfred E. Chang,Stephen Lowry,Sean J. Mulvihill,Harvey I. Pass,Robert W. Thompson,2009-04-21 Much anticipated the Second Edition of *Surgery Basic Science and Clinical Evidence* features fully revised and updated information on the evidence based practice of surgery including significant new sections on trauma and critical care and the often challenging surgical care of unique populations including elderly pediatric immunocompromised and obese patients as well as timely new chapters on the pre and post operative care of the cardiac surgery patient intestinal transplantation surgical infections the fundamentals of cancer genetics and proteomics Also new to this edition are discussions of electrosurgical instruments robotics imaging modalities and other emerging technologies influencing the modern practice of surgery Clinically focused sections in gastrointestinal vascular cardiothoracic transplant and cancer surgery enable the surgeon to make decisions based upon the most relevant data in modern surgical practice The text is enhanced by more than 1 000 illustrations and hundreds of the signature evidence based tables that made the first edition of *SURGERY* an instant classic

Evidence-Based Ophthalmology Richard Wormald, Katherine Henshaw, Liam Smeeth, 2008-04-30 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 An Evidence-Based Approach to the Management of Nasopharyngeal Cancer Baharudin Abdullah, Anusha Balasubramanian, Norhafiza Mat Lazim, 2020-05-22 An Evidence Based Approach to the Management of Nasopharyngeal Cancer From Basic Science to Clinical Presentation and Treatment provides a comprehensive overview with updated management procedures for nasopharyngeal carcinoma Written by experts on the subject it is organized in a simple yet comprehensive manner to aid in the understanding of this complex condition The book discusses several topics related to NPC including epidemiology pathophysiology risk factors and treatment surgical and non surgical Additionally it discusses key features of clinical presentation of NPC recent advances and promising new therapies This will be a valuable source for clinicians graduate students oncologists and several members of the biomedical field who are interested in understanding nasopharyngeal cancer in a practical and applicable way Discusses current trends in surgery including the use of endoscopy and robotic and navigation technology in the management of NPC Presents a summary with diagrams and workflows at the end of every chapter as a quick reference guide Encompasses colorful figures of pathology clinical cases endoscopic findings surgical approaches resection of tumors brachytherapy and robotic and navigation technology so readers fully comprehend content *Evidence-Based Diagnosis in Primary Care* Paul Glasziou, Andrew Polmear, 2012-01-04 British Medical Association Book Awards 2009 First Prize Winner Primary Care Category Evidence Based Diagnosis in Primary Care provides guidance on diagnosis in general practice from the patient's first presentation with a symptom to the final establishment of a diagnosis or referral for further investigation The book is divided into two parts Symptoms which details the steps necessary to reach a provisional diagnosis when a patient presents and Disorders in which the more detailed assessment of that initial diagnosis is described This is the first book to be written about diagnosis in primary care that attempts to base its guidance on the research evidence Enough information is provided on each symptom or condition to decide on the pre test probability of each possible disorder and how the symptoms signs and investigations alter those probabilities to allow a conclusion to be reached about the most likely diagnosis Evidence Based Diagnosis in Primary Care also explains the principles of evidence based diagnosis with special emphasis on the issues raised by attempting an evidence based approach in primary care and clearly demonstrates the power and the difficulties of an evidence based approach Many chapters also feature red flags elements of

the history or examination that should alert the practitioner to the possibility of serious disease which is vital for general practice Vestibular Schwannoma: Evidence-based Treatment, An Issue of Otolaryngologic Clinics Fred F. Telischi, Jacques Morcos, 2012-04-28 Clinical information for Otolaryngologists is provided in topics that include Natural History including histology epidemiology etc Clinical and Diagnostic Evaluation including cost effectiveness of imaging vs audiometry Neurophysiological Correlates Preoperative Intraoperative and Postoperative Facial nerve Neurofibromatosis Type 2 and Genetics The Art of Management Decision Making From Intuition to Evidence Based Medicine including analysis of various decision making strategies Radiation Therapy and Radiosurgery Indications Techniques and Results CK GK LINAC etc Management of Radiation Radiosurgical complications and failures Retrosigmoid Approach Indications Techniques and Results Translabyrinthine Approach Indications Techniques and Results Middle Fossa Approach Indications Techniques and Results Endoscopic Approach Indications Techniques and Results Management of Surgical Complications and Failures Chemotherapy Present and Future new trials of Avastin and similar drugs Habilitation of Auditory and Vestibular Dysfunction Baha vestibular rehab etc Habilitation of Facial Nerve Dysfunction neural grafts muscle transfers etc Support Groups and Patient Resources Evidence-based Surgery ,2013 **Evidence-Based Neurology** Livia Candelise, Richard A. C. Hughes, Alessandro Liberati, Bernard M. J. Uitdehaag, Charles P. Warlow, 2008-04-15 In Evidence based Neurology Management of Neurological Disorders a carefully selected group of clinically experienced collaborators use the best available evidence to answer more than 100 clinical questions about the treatment and management of neurological disorders Divided into three sections and 24 chapters this book fills the gap between guidelines and primary studies as well as between primary and secondary scientific medical literature summarizes the most recent and important findings on treatments for neurological patients measures the benefit and when applicable the risk of harm inherent in specific neurological interventions This unique evidence based text edited by members of the Cochrane Neurological Network will be an essential resource for all general neurologists from the novice to the most experienced in their everyday clinical practice
 Evidence-based Surgery ,2006

Evidence Based Surgery Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has been apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "**Evidence Based Surgery**," published by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we will delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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