Clinical Research Methods for Surgeons

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Clinical Research Methods For Surgeons

Steven Piantadosi

Clinical Research Methods For Surgeons:

Clinical Research Methods for Surgeons David F. Penson, 2007-11-06 With his keen analytical mind and penchant for organization Charles Darwin would have made an excellent clinical investigator Unfortunately for surgery his early exposure at Edinburgh to the brutality of operations in 1825 convinced him to reject his father's plan for his career and pursue his interest in nature His subsequent observations of how environmental pressures shaped the development of new species provided the essential mechanism to explain evolution and the disappearance of those species that failed to adapt Today surgeons face the same reality as new technology progressive regulation by government and payers medico legal risks and public demands for proof of performance force changes in behavior that our predecessors never imagined We know that surgeons have always prided themselves on accurate documentation of their results including their complications and deaths but observational studies involving a single surgeon or institution have given way to demands for controlled interventional trials despite the inherent difficulty of studying surgical patients by randomized blinded techniques That is why this book is so timely and important In a logical and comprehensive approach the authors have assembled a group of experienced clinical scientists who can demonstrate the rich variety of techniques in epidemiology and statistics for reviewing existing publications structuring a clinical study and analyzing the resulting data **Clinical Research Methods for Surgeons** Clinical Research for Surgeons Mohit Bhandari, Anders Jönsson, 2008-12-17 Clinical Research for Surgeons is a (2007).practical guide for understanding planning conducting and evaluating surgical research It covers the principles of evidence based surgery and applies these principles to the design of suitable research studies. The reader will come to fully understand important concepts such as case control study prospective cohort study randomized trial and reliability study The book provides valuable discussions of the critical appraisal of published clinical studies allowing the reader to learn how to evaluate the quality of such studies with respect to measuring outcomes and to make effective use of all types of evidence in patient care Highlights Insights from experienced surgeons and veteran researchers Easy to reference text boxes with Key Concepts Jargon Simplified and Examples from the Literature Coverage of both open and minimally invasive surgical procedures 50 illustrations demonstrating key points This book is a valuable reference for clinicians and residents in a range of disciplines including general surgery orthopedic surgery plastic and reconstructive surgery urology neurosurgery otolaryngology head and neck surgery interventional radiology cardiac surgery **Research Methods and Clinical Trials** Mr. Rohit Manglik, 2024-07-11 EduGorilla Publication is a trusted name in the education sector committed to empowering learners with high quality study materials and resources Specializing in competitive exams and academic support EduGorilla provides comprehensive and well structured content tailored to meet the needs of students across various streams and levels Issues in Surgical Research, Techniques, and Innovation: 2013 Edition, 2013-05-01 Issues in Surgical Research Techniques and Innovation 2013 Edition is a ScholarlyEditions book that delivers timely authoritative and comprehensive

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Cardiovascular Clinical Trials Marcus Flather, Deepak Bhatt, Tobias Geisler, 2012-12-03 The pace of the rapeutic advances in the treatment of cardiovascular diseases is rapid and new clinically relevant information appears with such frequency that it can be extremely challenging for clinicians to keep up Still knowledge and interpretation of major clinical trials is crucial for the range of clinicians who manage cardiovascular patients especially since important trial evidence often needs to be implemented soon after it is published Confidently apply gold standard treatment for 10 of the most critical areas of cardiology Written by an international team of experts Cardiovascular Clinical Trials Putting the Evidence into Practice Provides a succinct overview of recent major clinical trials the gold standard for all medical treatment across all the major cardiovascular subspecialties to ensure you re up to date on the most critical findings Guides cardiology trainees and clinicians on how cardiovascular clinical trials are designed and conducted including statistical methodology so you can conduct and or appraise future trials yourself Addresses methodology as well as clinical effectiveness Offers evidence based assessments on the most effective treatments and authoritative clinical information on management of the conditions so you can confidently apply what you learn Physicians surgeons specialist nurses any clinician seeking an accessible resource for designing and conducting cardiovascular trials and then translating their results into practice will appreciate this book s clear guidance and succinct and practical approach **Principles and Practice of Clinical Trials** Steven Piantadosi, Curtis L. Meinert, 2022-07-19 This is a comprehensive major reference work for our SpringerReference program covering clinical trials Although the core of the Work will focus on the design analysis and interpretation of scientific data

from clinical trials a broad spectrum of clinical trial application areas will be covered in detail This is an important time to develop such a Work as drug safety and efficacy emphasizes the Clinical Trials process Because of an immense and growing international disease burden pharmaceutical and biotechnology companies continue to develop new drugs Clinical trials have also become extremely globalized in the past 15 years with over 225 000 international trials ongoing at this point in time Principles in Practice of Clinical Trials is truly an interdisciplinary that will be divided into the following areas 1 Clinical Trials Basic Perspectives 2 Regulation and Oversight 3 Basic Trial Designs 4 Advanced Trial Designs 5 Analysis 6 Trial Publication 7 Topics Related Specific Populations and Legal Aspects of Clinical Trials The Work is designed to be comprised of 175 chapters and approximately 2500 pages The Work will be oriented like many of our SpringerReference Handbooks presenting detailed and comprehensive expository chapters on broad subjects The Editors are major figures in the field of clinical trials and both have written textbooks on the topic There will also be a slate of 7 8 renowned associate editors that will edit individual sections of the Reference Kirklin/Barratt-Boyes Cardiac Surgery James K Kirklin, Eugene H. Blackstone, 2012-10-26 Now in its 4th edition Kirklin Barratt Boyes Cardiac Surgery remains your indispensable source for definitive state of the art answers on every aspect of adult and pediatric cardiac surgery This dynamic medical reference thoroughly and systematically covers the full range of new and classic surgical procedures including the latest alternate and minimally invasive surgical techniques and presents the up to date clinical evidence you need to make effective management decisions Be certain with expert dependable accurate answers for every stage of your career from the most comprehensive definitive text in the field Get comprehensive coverage of all areas of cardiac surgery including ischemic valvular and congenital heart disease cardiac tumors constrictive pericarditis thoracic aortic surgery cardiac transplantation coronary artery disease aortic valve disease cardiac rhythm disturbances heart failure and transplantation disease of the thoracic aorta tetralogy of Fallot anesthesia and postoperative care Stay current with the latest advancements and practices Comprehensive updates throughout include new information on endovascular management of thoracic aorta disease new data on clinical outcomes the most recent minimally invasive procedures non invasive CT angiography new alternative surgical approaches to mitral valve surgery and many other hot topics Make the most well informed decisions and achieve optimal outcomes by exploring each condition s natural history diagnostic criteria indications for surgery operative techniques and follow up care Reference information quickly thanks to a new streamlined format and easily searchable online access to the complete text downloadable image library reference links and more at expertconsult com Visually grasp and better understand critical information with the aid of a new full color design that includes an abundance of detailed charts and graphs Stay current with the latest advancements and practices Comprehensive updates throughout include new information on endovascular management of thoracic aorta disease new data on clinical outcomes the most recent minimally invasive procedures non invasive CT angiography new alternative surgical approaches to mitral valve surgery and many

other hot topics Reference information quickly thanks to a new streamlined format and easily searchable online access to the complete text downloadable image library reference links and more at www expertconsult com Kirklin/Barratt-Boyes Cardiac Surgery E-Book James K. Kirklin, Eugene H. Blackstone, 2012-10-26 Now in its 4th edition Kirklin Barratt Boyes Cardiac Surgery remains your indispensable source for definitive state of the art answers on every aspect of adult and pediatric cardiac surgery This dynamic medical reference thoroughly and systematically covers the full range of new and classic surgical procedures including the latest alternate and minimally invasive surgical techniques and presents the up to date clinical evidence you need to make effective management decisions Be certain with expert dependable accurate answers for every stage of your career from the most comprehensive definitive text in the field Get comprehensive coverage of all areas of cardiac surgery including ischemic valvular and congenital heart disease cardiac tumors constrictive pericarditis thoracic aortic surgery cardiac transplantation coronary artery disease aortic valve disease cardiac rhythm disturbances heart failure and transplantation disease of the thoracic aorta tetralogy of Fallot anesthesia and postoperative care Stay current with the latest advancements and practices Comprehensive updates throughout include new information on endovascular management of thoracic aorta disease new data on clinical outcomes the most recent minimally invasive procedures non invasive CT angiography new alternative surgical approaches to mitral valve surgery and many other hot topics Make the most well informed decisions and achieve optimal outcomes by exploring each condition s natural history diagnostic criteria indications for surgery operative techniques and follow up care Reference information quickly thanks to a new streamlined format Visually grasp and better understand critical information with the aid of a new full color design that includes an abundance of detailed charts and graphs Stay current with the latest advancements and practices Comprehensive updates throughout include new information on endovascular management of thoracic aorta disease new data on clinical outcomes the most recent minimally invasive procedures non invasive CT angiography new alternative surgical approaches to mitral valve surgery and many other hot topics Reference information guickly thanks to a new streamlined format and easily searchable online access to the complete text downloadable image library reference links and more at www expertconsult com Statistics and Research Methods for Acute Care and General Surgeons Marco Ceresoli, Fikri M. Abu-Zidan, Kristan L. Staudenmayer, Fausto Catena, Federico Coccolini, 2022-12-13 The main aim of this book is to offer an easy tool to read a scientific article with greater awareness to understand and evaluate it more thoroughly and to better plan research Today in the era of evidence based medicine both research and daily patient focused clinical practice are no longer possible without a thorough knowledge of the literature and its continuous updates Written by surgeons for surgeons this practical book makes the basic concept of statistics and research methodology easy to understand and apply for young surgeons and researchers students and residents Clinical Trials Steven Piantadosi, 2017-10-09 Presents elements of clinical trial methods that are essential in planning designing conducting analyzing and interpreting

clinical trials with the goal of improving the evidence derived from these important studies This Third Edition builds on the text's reputation as a straightforward detailed and authoritative presentation of quantitative methods for clinical trials Readers will encounter the principles of design for various types of clinical trials and are then skillfully guided through the complete process of planning the experiment assembling a study cohort assessing data and reporting results Throughout the process the author alerts readers to problems that may arise during the course of the trial and provides common sense solutions All stages of therapeutic development are discussed in detail and the methods are not restricted to a single clinical application area The authors bases current revisions and updates on his own experience classroom instruction and feedback from teachers and medical and statistical professionals involved in clinical trials The Third Edition greatly expands its coverage ranging from statistical principles to new and provocative topics including alternative medicine and ethics middle development comparative studies and adaptive designs At the same time it offers more pragmatic advice for issues such as selecting outcomes sample size analysis reporting and handling allegations of misconduct Readers familiar with the First and Second Editions will discover revamped exercise sets an updated and extensive reference section new material on endpoints and the developmental pipeline among others and revisions of numerous sections In addition this book Features accessible and broad coverage of statistical design methods the crucial building blocks of clinical trials and medical research now complete with new chapters on overall development middle development comparative studies and adaptive designs Teaches readers to design clinical trials that produce valid qualitative results backed by rigorous statistical methods Contains an introduction and summary in each chapter to reinforce key points Includes discussion questions to stimulate critical thinking and help readers understand how they can apply their newfound knowledge Provides extensive references to direct readers to the most recent literature and there are numerous new or revised exercises throughout the book Clinical Trials A Methodologic Perspective Third Edition is a textbook accessible to advanced undergraduate students in the quantitative sciences graduate students in public health and the life sciences physicians training in clinical research methods and biostatisticians and epidemiologists This book is accompanied by downloadable files available below under the DOWNLOADS tab These files include MATHEMATICA program A set of downloadable files that tracks the chapters containing code pertaining to each SAS PROGRAMS and DATA FILES used in the book The following software programs included in the downloadables were developed by the author Steven Piantadosi M D Ph D RANDOMIZATION This program generates treatment assignments for a clinical trial using blocked stratified randomization CRM Implements the continual reassessment methods for dose finding clinical trials OPTIMAL Calculates two stage optimal phase II designs using the Simon method POWER This is a power and sample size program for clinical trials Executables for installing these programs can also be found at https risccweb csmc edu biostats Steven Piantadosi MD PhD is the Phase One Foundation Distinguished Chair and Director of the Samuel Oschin Cancer Institute and Professor of Medicine at Cedars Sinai Medical Center in Los Angeles

California Dr Piantadosi is one of the world's leading experts in the design and analysis of clinical trials for cancer research He has taught clinical trials methods extensively in formal courses and short venues He has advised numerous academic programs and collaborations nationally regarding clinical trial design and conduct and has served on external advisory boards for the National Institutes of Health and other prominent cancer programs and centers The author of more than 260 peer reviewed scientific articles Dr Piantadosi has published extensively on research results clinical applications and trial methodology While his papers have contributed to many areas of oncology he has also collaborated on diverse studies outside oncology including lung disease and degenerative neurological disease Success in Academic Surgery Herbert Chen, Lillian S. Kao, 2016-11-26 This second edition book reinforces the curriculum of the Association for Academic Surgery AAS courses and also provides guidance to individual surgeons who have not had the opportunity to attend these courses Thus this book is a valuable reference for medical students surgical residents and young surgical faculty It gives an overview of the other titles of the Success in Academic Surgery Series and will include additional chapters on global surgery surgical QI and getting started in leadership While many of the topics are stable over time health services research is increasingly popular with surgical trainees and faculty and funding is very different than it was when the first edition published back in 2012 This second edition is the core book in the AAS Fall Courses which is currently given to every attendee as well as being suggested for the international courses which take place in Australasia Colombia France Italy West Africa Germany etc

Principles and Practice of Clinical Research John I. Gallin, Frederick P Ognibene, 2011-04-28 The second edition of this innovative work again provides a unique perspective on the clinical discovery process by providing input from experts within the NIH on the principles and practice of clinical research Molecular medicine genomics and proteomics have opened vast opportunities for translation of basic science observations to the bedside through clinical research As an introductory reference it gives clinical investigators in all fields an awareness of the tools required to ensure research protocols are well designed and comply with the rigorous regulatory requirements necessary to maximize the safety of research subjects Complete with sections on the history of clinical research and ethics copious figures and charts and sample documents it serves as an excellent companion text for any course on clinical research and as a must have reference for seasoned researchers Incorporates new chapters on Managing Conflicts of Interest in Human Subjects Research Clinical Research from the Patient's Perspective The Clinical Researcher and the Media Data Management in Clinical Research Evaluation of a Protocol Budget Clinical Research from the Industry Perspective and Genetics in Clinical Research Addresses the vast opportunities for translation of basic science observations to the bedside through clinical research Delves into data management and addresses how to collect data and use it for discovery Contains valuable up to date information on how to obtain funding from the federal government Success in Academic Surgery: Clinical Trials Timothy M. Pawlik, Julie A. Sosa, 2013-11-04 Surgical education is a rapidly expanding area of surgical research and career interest and as the

Association for Academic Surgery AAS Fall Courses www aasurg org and International courses offer more and more specialty tracking there is a greater need for an accompanying textbook to supplement the material presented in the courses

Rutherford's Vascular Surgery and Endovascular Therapy, 2-Volume Set, E-Book Anton N. Sidawy, Bruce A. Perler, 2022-06-04 Encyclopedic definitive and state of the art in the field of vascular disease and its medical surgical and interventional management Rutherford's Vascular Surgery and Endovascular Therapy offers authoritative guidance from the most respected and innovative global thought leaders and clinical and basic science experts of our time The thoroughly revised 10th Edition published in association with the Society for Vascular Surgery and authored by multidisciplinary and international contributors is an outstanding reference for vascular surgeons vascular medicine specialists interventional radiologists and cardiologists and their trainees who depend upon Rutherford's in their practice Under the expert editorial guidance of Drs Anton N Sidawy and Bruce A Perler it is quite simply the most complete and most reliable resource available on the art and science of circulatory diseases Incorporates fundamental vascular biology diagnostic techniques and decision making as well as medical endovascular and surgical treatment of vascular disease Features numerous concise and comprehensive diagnostic and therapeutic algorithms vital to patient evaluation and management Covers all vascular imaging techniques offering a non invasive evaluation of both the morphology and hemodynamics of the vascular system Employs a full color layout images and online videos so readers can view clinical and physical findings and operative techniques more vividly Contains fully updated and more concise chapters with a focused format and summary for each that provides a guick access to key information ideal for consultation as well as daily practice Includes expanded coverage of the business of vascular surgery including a new section on the use of technology platforms and social media and new chapters on telemedicine the development and operation of outpatient dialysis centers and multispecialty cardiovascular centers vascular information on the internet and much more Provides new content on key topics such as endovascular treatment of complex aortic disease acute vascular occlusion in the pediatric population outpatient vascular care and anatomic surgical exposures for open surgical reconstructions 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 The Handbook of Foot and Ankle Surgery: An Intellectual Approach to Complex Problems John S Gould, Mason N Florence, 2013-12-15 This book provides an analytical approach to the practice of Orthopedic Foot and Ankle Surgery edited and primarily written by a world recognized authority in this field who has 41 years of experience in academic and private medical practice The contributors in this book include nationally recognized men and women who are colleagues or trained with the Editor in Chief and share much of his philosophy in the management of complex surgical issues The book is not comprehensive and does not categorize an historical compendium of management and surgical techniques Rather it emphasizes the authors logical approach to the problems presented and the surgical techniques utilized including the management of failures and complications The book

covers a wide range of issues concerning the practice of Orthopedic Foot and Ankle including history taking physical examination collation of data making diagnoses how to deal with patients how to manage complications ethical issues referring physicians and when to refer How to set up an operating room manage a clinic and working with fellows and residents are also a part of the initial segment of the book as well as chapters on the business management of an office and how to conduct clinical and basic research The following sections include management problems of approaches to orthopedic problems of the forefoot midfoot hindfoot and ankle Sections also include those concerning pediatric and adolescent problems the rheumatoid and diabetic patients neuromuscular diseases nerve problems and trauma to the foot and ankle Each section is written by subspecialists in the fields concerned Translational Surgery Adam E.M. Eltorai, 2023-03-22 Translational Surgery covers the principles of evidence based medicine and applies these principles to the design of translational investigations The reader will come to fully understand important concepts including case control studies prospective cohort studies randomized trials and reliability studies Investigators will benefit from greater confidence in their ability to initiate and execute their own investigations avoid common pitfalls in surgical research and know what is needed for collaboration Further this title is an indispensable tool in grant writing and funding efforts The practical straightforward approach helps the translational research navigate challenging considerations in study design and implementation The book provides valuable discussions of the critical appraisal of published studies in surgery allowing the reader to learn how to evaluate the quality of such studies Thus they will improve at measuring outcomes making effective use of all types of evidence in patient care In short this practical guidebook will be of interest to every surgeon or surgical researcher who has ever had a good clinical idea but not the knowledge of how to test it Focuses on translational research in Surgery covering the principles of evidence based medicine and applying those principles to the design of translational investigations Provides a practical straightforward approach to help surgeons and researchers navigate challenging aspects of study design and implementation Details valuable discussions on the critical appraisal of published studies in Surgery allowing the reader to effectively use all types of evidence for patient care **Surgeons as Educators** Tobias S. Köhler, Bradley Schwartz, 2017-11-11 This book is designed to provide the reader with comprehension of the principles of contemporary surgical education and skills to design and implement effective curricula that include learning theory needs assessments curriculum development effective teaching methods valid and reliable assessment of learners and comprehensive program evaluation This text will provide a comprehensive state of the art review of this field and will serve as a valuable resource for anyone wishing to become a better educator regardless of the level of the trainee The book will review how people learn and how to vary teaching methods accordingly It will cover curriculum planning measurement and performance assessment teaching residents to teach coaching promoting professionalism teaching surgeons to lead and burnout It will aid in identifying differences in generations and how to select students and residents who will thrive in your program Specifics on

teaching in the operating room use of new technologies and honing of feedback skills will be addressed The effect of duty hours and due process for struggling learners will also be addressed as well as preparing residents for beyond residency Specifics on how to set up simulation centers and utilize this technology will also be discussed These are a few of the topics which will prepare the reader to excel in education and thus be able to positively influence patient care well beyond that of any one individual

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