

Medical Calculators

Kathryn A. Booth, James Earl Whaley

Medical Dosage Calculations For Dummies Richard Snyder,Barry

Schoenborn,2011-05-09 Score your highest in a medical dosage calculations course A recent shortage of nurses in a society with an aging population has triggered the demand for students to enter the field of medical study. A dosage calculations course is required for most students earning an applied science degree in nursing, pharmacology, or paramedic programs. Medical Dosage Calculations For Dummies tracks a typical dosage calculations course and provides helpful content in an approachable and easy-to-understand format. Plus, you'll get examples of the various calculations made to determine the appropriate quantity of drug or solution that should be administered to patients. Calculating drug dosages utilizing ratio-proportion, formula, and dimensional analysis Systems of measurement, including metric and apothecary and other conversion equivalents for a global audience The ins and outs of the charting systems for MAR (Medicine Administration Records) If you're one of the hundreds of thousands of students aspiring to enter the medical field, Medical Dosage Calculations For Dummies is your ticket for scoring your highest on exams.

Medicalc.com Medical Calculator System, Companion A. Arturo Rodriguez,1999-01-01

MEDINFO 2019: Health and Wellbeing e-Networks for All L. Ohno-Machado,B. Séroussi,2019-11-12 Combining and integrating cross-institutional data remains a challenge for both researchers and those involved in patient care. Patient-generated data can contribute precious information to healthcare professionals by enabling monitoring under normal life conditions and also helping patients play a more active role in their own care. This book presents the proceedings of MEDINFO 2019, the 17th World Congress on Medical and Health Informatics, held in Lyon, France, from 25 to 30 August 2019. The theme of this year's conference was 'Health and Wellbeing: E-Networks for All', stressing the increasing importance of networks in healthcare on the one hand, and the patient-centered perspective on the other. Over 1100 manuscripts were submitted to the conference and, after a thorough review process by at least three reviewers and assessment by a scientific program committee member, 285 papers and 296 posters were accepted, together with 47 podium abstracts, 7 demonstrations, 45 panels, 21 workshops and 9 tutorials. All accepted paper and poster contributions are included in these proceedings. The papers are grouped under four thematic tracks: interpreting health and biomedical data, supporting care delivery, enabling precision medicine and public health, and the human element in medical informatics. The posters are divided into the same four groups. The book presents an overview of state-of-the-art informatics projects from multiple regions of the world; it will be of interest to anyone working in the field of medical informatics.

Clinical Data Analysis on a Pocket Calculator Ton J. Cleophas,Aeilko H. Zwinderman,2016-01-22 In medical and health care the scientific method is little used, and statistical software programs are experienced as black box programs producing lots of p-values, but little answers to scientific questions. The pocket calculator analyses appears to be, particularly, appreciated, because they enable medical and health professionals and students for the first time to understand the scientific methods of statistical reasoning and hypothesis testing. So much so, that it can start something like a new dimension in their professional world. In addition, a

number of statistical methods like power calculations and required sample size calculations can be performed more easily on a pocket calculator, than using a software program. Also, there are some specific advantages of the pocket calculator method. You better understand what you are doing. The pocket calculator works faster, because far less steps have to be taken, averages can be used. The current nonmathematical book is complementary to the nonmathematical SPSS for Starters and 2nd Levelers (Springer Heidelberg Germany 2015, from the same authors), and can very well be used as its daily companion.

Math and Dosage Calculations for Medical Careers' 2007 Ed.2007 Edition , Optimizing Medical Education With Instructional Technology Demiroz, Erdem,Waldman, Steven D.,2018-11-30 In today's educational settings, infusing technology into educational practices is not optional. It is a necessity because of the changing expectations and needs of learners. In a fast-paced environment such as the medical profession, it is critical that future healthcare professionals have access to the most advanced training environments and resources. *Optimizing Medical Education With Instructional Technology* is an essential reference that reports on technology-supported medical education. It introduces the best practices in 21st century learning approaches. This book, in addition to looking at medical education through the lens of instructional technologies, features research on topics such as the ethics of online education, mentoring research, and technology in the clinical setting. This book is designed for medical educators, instructional designers, researchers, practitioners, and academicians.

Dosage Calculations Made Incredibly Easy! Lippincott Williams & Wilkins,2015-09-24 *Dosage Calculations Made Incredibly Easy* contains everything health care practitioners need to review and students need to learn about calculating drug dosages. This entertaining and informative reference reviews the basic math needed to perform dosage calculation, including fractions, decimals, percentages, ratios, and proportions. It walks the nurse through the interpretation of hundreds of examples of drug orders and the performance of hundreds of complex dosage calculations, and provides information on deciphering difficult abbreviations, dealing with unclear handwriting, reading medication labels, selecting administration equipment, and more.

Medical Dosage Calculations June Looby Olsen,1987

Medical Dosage Calculations June L. Olsen Emeritus, RN, MS,Anthony Giangrasso Ph.D.,Dolores Shrimpton,2011-11-21 For courses in medical dosage calculation in departments of nursing, pharmacy, pre-med, pre-dental, and other health disciplines; and for courses covering dosage calculation in other programs, such as pharmacology, pediatrics and critical care. The complete and user-friendly guide to safe drug dosage calculation Fully revised for current practices and medication, *Medical Dosage Calculations* remains the field's most complete, user-friendly and accessible drug calculation text and workbook. Using the dimensional analysis format it pioneered, students begin with simple arithmetic, progressing to the most complex drug calculations. As they develop mathematical skills for accurate dosage calculations, they also gain a thorough professional understanding of safe drug administration. Compared with competitors, our text contains deeper, more realistic problems, incorporating actual dosages and requiring real critical thinking.

Math and Dosage Calculations for Medical Careers Kathryn A. Booth, James Earl Whaley, 2007-01-01 Math and Dosage Calculations for Medical Careers teaches the skills and techniques medical assistants, licensed practical nurses, pharmacy technicians, and paramedics need to calculate the amount of medication they should administer to patients. Students learn to calculate dosages based on ratio proportions, fraction proportions, the formula method, and dimensional analysis.

Mynursinglab Student Access Code Card for Medical Dosage Calculations June L. Olsen, Anthony Giangrosso, Ph.D., Dolores Shrimpton, 2011-01-07 This is a student supplement associated with: *Medical Dosage Calculations: A Dimensional Analysis Approach*, 10/e June L. Olsen Emeritus, RN, MS, College of Staten Island (HEPM ID: 335442) Anthony P. Giangrosso Ph.D., La Guardia Community College (HEPM ID: 416420) Dolores Shrimpton ISBN: 013215661X

Medical Dosage Calculations June Looby Olsen, Anthony Patrick Giangrosso, 1999 For a course in Medical Dosages Calculations in departments of Nursing; requires competency in arithmetic and algebra. By utilizing the dimensional analysis format, this comprehensive drug calculation text and workbook develops students mathematical skills for use in medical dosage calculations, beginning with simple arithmetic and progressing to the most complex drug calculation problem. It stresses the critical importance of safe administration of medication doses for patients in both the inpatient and outpatient setting. It provides case studies, diagnostic reviews, an extensive array of problems to ensure students' understanding and instill a sense of confidence as they learn to master these most critical medical skills.

Medical Dosage Calculations June Olsen, Dolores Shrimpton, Anthony Giangrosso, 2011-02-03 ALERT: Before you purchase, check with your instructor or review your course syllabus to ensure that you select the correct ISBN. Several versions of Pearson's MyLab & Mastering products exist for each title, including customized versions for individual schools, and registrations are not transferable. In addition, you may need a CourseID, provided by your instructor, to register for and use Pearson's MyLab & Mastering products. Packages Access codes for Pearson's MyLab & Mastering products may not be included when purchasing or renting from companies other than Pearson; check with the seller before completing your purchase. Used or rental books If you rent or purchase a used book with an access code, the access code may have been redeemed previously and you may have to purchase a new access code. Access codes Access codes that are purchased from sellers other than Pearson carry a higher risk of being either the wrong ISBN or a previously redeemed code. Check with the seller prior to purchase. --

Essentials of Kumar and Clark's Clinical Medicine E-Book Anne Ballinger, 2011-09-29 Mini Kumar & Clark goes into its fifth edition! New to this best-selling, portable, quick reference to clinical medicine: Fully updated in line with the latest edition of Kumar & Clark's Clinical Medicine New chapter on malignant disease Practical procedures and therapeutics taken into individual chapters as appropriate. From reviews of the previous edition: 'This really is an excellent medical textbook ... Easily covers undergraduate medicine.' 'Pocket Essentials is a great little book to review the night before you start on a rotation. It is small enough that you can easily read over the chapter and then appear on the ward with a good idea of what is going on.' 'In short this book is concise, succinct and gets straight

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Pharmaceutical Calculations Mitchell J. Stoklosa, Howard C. Ansel, 1986

Medical Dosage Calculations Anthony Patrick Giangrasso, Dolores M. Shrimpton, 2021-07

Dimensional Analysis for Meds: Refocusing on Essential Metric Calculations Anna M. Curren, 2022-02-03 Dosage calculation can be very challenging and intimidating for students, however, veteran author, Anna Curren breaks down this subject using the dimensional analysis method which reduces all calculations into a single, easy-to-solve equation. This takes the fear-factor out of manual math altogether. Many students have raved about how previous editions of this text helped them through their medical math course and succeed in clinical practice. The Sixth Edition of Dimensional Analysis for Meds: Refocusing on Essential Metric Calculations has been streamlined to present only the essential information. The first chapter begins with an overview of the metric system; as Curren states, 98% of all calculations involve metric measures. The text is structured to feature content in small instructional steps followed by assessments to reinforce what has been learned. To prevent annual hospital drug dose errors, the latest drug dosage abbreviations and metric notations are included.

Trends and Applications in Software Engineering Jezreel Mejia, Mirna Muñoz, Álvaro Rocha, Adriana Peña, Marco Pérez-Cisneros, 2018-09-26 This book gathers a selection of papers presented at the 2018 International Conference on Software Process Improvement (CIMPS 2018). CIMPS 2018 offered a global forum for researchers and practitioners to present and discuss the latest innovations, trends, findings, experiences and concerns in Software Engineering, embracing several aspects such as Software Processes, Security in Information and Communication Technology, and Big Data. Two of the conference's main aims were to support the drive toward a holistic symbiosis of the academic world, society, industry, government and business community, and to promote the creation of networks by disseminating the results of recent research in order to align their needs. CIMPS 2018 was made possible by the support of the CIMAT A.C., CUCEI (Universidad de Guadalajara, México), AISTI (Associação Ibérica de Sistemas e Tecnologias de Informação), and ReCIBE (Revista electrónica de Computación, Informática, Biomédica y Electrónica).

Essentials of Kumar and Clark's Clinical Medicine E-Book Nicola Zammitt, Euan Sandilands, 2021-07-01 The seventh edition of this BMA award-winning pocket guide provides essential information for doctors based on the

comprehensive Kumar & Clark's Clinical Medicine – the highly respected, gold-standard textbook on the treatment and management of medical conditions. Essentials is intended as an easy-to-access revision reference that provides important information for doctors on the ward, including normal values, medical emergencies, useful websites, abbreviations and a dictionary of terms. This best-selling book has been fully updated and is accessible, coherent and concise, making it an essential companion for medical students, doctors and health professionals in the UK and around the world. Small and compact – can be taken anywhere Clearly laid out, logical and easy to follow Emergency guide for quick reference Illustrations and tables to enhance understanding New section on COVID-19 New chapter on Elderly Medicine and Frailty Winner of the Internal Medicine category at the 2018 BMA Medical Book Awards 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. New co-editor Euan Sandilands New chapter on Elderly Medicine and Frailty

Health Informatics Meets EHealth G. Schreier, D. Hayn, 2018-05-18 Biomedical engineering and health informatics are closely related to each other, and it is often difficult to tell where one ends and the other begins, but ICT systems in healthcare and biomedical systems and devices are already becoming increasingly interconnected, and share the common entity of data. This is something which is set to become even more prevalent in future, and will complete the chain and flow of information from the sensor, via processing, to the actuator, which may be anyone or anything from a human healthcare professional to a robot. Methods for automating the processing of information, such as signal processing, machine learning, predictive analytics and decision support, are increasingly important for providing actionable information and supporting personalized and preventive healthcare protocols in both biomedical and digital healthcare systems and applications. This book of proceedings presents 50 papers from the 12th eHealth conference, eHealth2018, held in Vienna, Austria, in May 2018. The theme of this year's conference is Biomedical Meets eHealth – From Sensors to Decisions, and the papers included here cover a wide range of topics from the field of eHealth. The book will be of interest to all those working to design and implement healthcare today.

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