

## IV Medication Bolus / Volume to be Administered

This formula is used when administering a specific medication as a single event. This medication administration can be done via IV, SC or IM.

When you are given a volume to administer, make sure all of the units of measure are in the same prefix. After converting all the units to the same prefix, use the following formula:

### Formula: IV Medication Bolus / Volume To Be Administered

$$\frac{\text{desired dose} \times \text{volume on hand}}{\text{drug on hand}} = \text{volume to be administered}$$

#### Example 1:

You are ordered to give 20mg of Cardizem slow IVP. Your vial contains 25mg of the drug in 5mL of solution. How much of the medication should you administer?

Calculate volume to be administered using formula:

$$\frac{20\text{mg} \times 5\text{mL}}{25\text{mg}} = \frac{20\text{mg} \times 5\text{mL}}{25\text{mg}} = \frac{100}{25} = 4 \text{ mL}$$

#### Example 2:

Administer 1.5 mg/kg of lidocaine IVP to a patient. Your lidocaine is packaged 100mg per 5mL of solution. The patient weighs 160lb. How much of the medication should you administer?

Convert all units to like measurements:

$$160\text{lb} = 72\text{kg} \text{ (160 divided by 2 = 10\% = } 160/2 = 10\% = 80 - 8 = 72)$$

Calculate desired dose:

$$1.5\text{mg} \times 72\text{kg} = 108\text{mg}$$

Calculate volume to be administered using formula:

$$\frac{108\text{mg} \times 5\text{mL}}{100\text{mg}} = \frac{108\text{mg} \times 5\text{mL}}{100\text{mg}} = \frac{540}{100} = 5.40 \text{ mL}$$

# Medication Math Problems For Paramedics

**David Kirk**



## **Medication Math Problems For Paramedics:**

**Paramedic Med-Math Made Easy** MS Bsn Diane Pettway, RN, 2008-09 As an emergency care professional you save lives every day And while physicians will order various medications to be administered he or she may not know the strengths or amounts of medication you have available in your ambulance You therefore must convert what you have on hand into an equivalent dose to match the physician s orders Paramedic Med Math Made Easy provides step by step instructions for the most common every day formulas you ll use in the field In its easy to understand format you ll quickly grasp how to convert pounds to kilograms teaspoons to milliliters or grams to milligrams With the equivalents and formulas laid out Paramedic Med Math Made Easy then provides examples showing how formulas are used along with guidelines to help you understand each calculation Also included are practical application problems and their answers Each scenario illustrates how the application or conversion should be set up so you can clearly see and understand how the calculation works and where pitfalls may occur Admittedly you can choose among several math formula methods to calculate proper doses to administer Most important though is deciding what method works best for you the one that prevents you from making any errors Paramedic Med Math Made Easy will help you do just that Paramedic Mithriel Salmon, David Pomerantz, 2008-01-30 This work teaches the basic principles of mathematics and applies them to cases that paramedics face in the field Chapters cover maths rules and principles ratios proportions and conversion factors fractions decimals and percentages Practice problems are scattered throughout Paramedic Med-Math Made Easy Diane Pettway, 2008-09-30 As an emergency care professional you save lives every day And while physicians will order various medications to be administered he or she may not know the strengths or amounts of medication you have available in your ambulance You therefore must convert what you have on hand into an equivalent dose to match the physician s orders Paramedic Med Math Made Easy provides step by step instructions for the most common every day formulas you ll use in the field In its easy to understand format you ll quickly grasp how to convert pounds to kilograms teaspoons to milliliters or grams to milligrams With the equivalents and formulas laid out Paramedic Med Math Made Easy then provides examples showing how formulas are used along with guidelines to help you understand each calculation Also included are practical application problems and their answers Each scenario illustrates how the application or conversion should be set up so you can clearly see and understand how the calculation works and where pitfalls may occur Admittedly you can choose among several math formula methods to calculate proper doses to administer Most important though is deciding what method works best for you the one that prevents you from making any errors Paramedic Med Math Made Easy will help you do just that Med Math Simplified - Second Edition Jamie Davis, RN, NRP, BA, AAS, 2017-10-02 Struggling with medication math in nursing or paramedic school Worried you ve calculated the wrong medication dose for your patient This book is for you Med Math Simplified represents the hard lessons learned by the author while becoming a paramedic and later a nurse It uses the concepts of dimensional analysis with a good old common sense

approach to learning the math and formulas needed to safely and correctly arrive at drug doses for your patients This book was originally created as part of an online video course where Jamie took viewers on a step by step tour of the problems and equations in the program Many of his audience members wanted a resource they could take with them after the course to review and practice the skills learned in the video program Thus the eBook and paperback book versions of the program were born *Paramedic* Mithriel Salmon, David Pomerantz, 2008-01-30 This work teaches the basic principles of mathematics and applies them to cases that paramedics face in the field Chapters cover maths rules and principles ratios proportions and conversion factors fractions decimals and percentages Practice problems are scattered throughout

*Paramedic* Andrew N. Pollak, MD, FAAOS, Mithriel Salmon, BS, MT (ASCP), NREMT-P, LP and David S. Pomerantz, NREMT-B, EMT-P, **EMS Dosage Calculation: Math Review and Practice for Paramedics** Kaplan Medical, 2018-01-24 Kaplan's EMS Dosage Calculation provides clear concept review practice questions and detailed explanations to help you master the math you need to correctly administer medications Whether you're an EMT or a paramedic Kaplan's practical guide provides expert advice for learning and practicing dosage calculation Essential Practice Diagnostic quiz to identify your strengths and weaknesses so you can focus your review Practice problems for oral IV and parenteral medication administration Dosage calculation practice using dimensional analysis ratio proportion and formula methods Easy to follow examples and step by step explanations Chapter quizzes with detailed answer keys for immediate feedback Calculation space throughout to work the practice problems Expert Guidance We invented test prep Kaplan www.kaptest.com has been helping students for almost 80 years Our proven strategies have helped legions of students achieve their dreams **Saunders Math Skills for Health Professionals - E-Book** Rebecca Hickey, 2013-08-09 Plenty of examples practice problems and learning tools provide the perfect math review for health professionals With just the right level of content and highly illustrated example problems this user friendly worktext helps you learn and understand fundamental math principles and understand how they apply to patient care UNIQUE Full color format highlights key information on setting up problems understanding parts of equations moving decimal points and more Spiral bound format with plenty of white space allows you to use the text as a workbook in which you can write your answers and work out problems Consistent chapter formats make it easy to retain information and identify important content Chapter objectives emphasize what you should learn from each chapter and how your knowledge applies to patient care Key terms defined at the beginning of each chapter help you understand new vocabulary in the text Chapter overviews introduce you to the topics discussed in the chapter Example problems demonstrate and label each step to getting a solution and show you how to solve similar problems Practice the Skill problems incorporated within the chapter for in class discussion allow you to practice what you've learned before receiving homework assignments Math in the Real World boxes include word problems that apply your knowledge to everyday life as well as common healthcare situations Strategy boxes demonstrate the steps to solving topic problems and provide a helpful

example for solving more problems Human Error boxes include hints on common errors and show you how to double check your answers Math Etiquette boxes help you solve problems by presenting proper math rules Chapter quizzes allow you to assess your learning and identify areas for further study

**Paramedic: Calculations for Medication Administration, Instructor's Toolkit** American Academy of Orthopaedic Surgeons (AAOS) Staff, American Academy of Orthopaedic Surgeons (Aaos), Mithriel Salmon, 2009-02-09 I love math I hate math Whether you're a math aficionado or someone who cringes at calculations Paramedic Calculations for Medication Administration will make you a master of paramedic math This textbook teaches the basic principles of mathematics and applies these principles to cases that paramedics face on the job Chapters cover math rules and principles fractions decimals and percentages ratios proportions and conversion factors and rate dependent and weight based calculations Practice problems are scattered throughout the chapters students practice as they go Every chapter highlights how paramedics can make use of the math knowledge that they already have in order to solve more complicated problems Chapters begin with the simple and obvious and progress to the level used in the field Practice makes perfect this text has over 700 practice problems In addition to the in chapter practice chapters conclude with more problems Complete answers to every problem including explanations are provided in the answer key Every step is included making it easy to follow how an answer was reached Part of the AAOS Paramedic Series covers all the DOT objectives related to calculations for medication administration and can be used in prerequisite or co requisite paramedic math courses 2009 224 pages

*Pharmacology for the Prehospital Professional* Jeffrey S. Guy, Director Vanderbilt Regional Burn Center Vanderbilt University School of Medicine Nashville Tennessee Jeffrey Guy, 2012-10-22 The only problem based approach to prehospital pharmacology Gain a complete practical understanding of pharmacology for the most effective patient care in prehospital settings with this innovative resource Pharmacology for the Prehospital Professionals provides a unique problem based approach to the administration techniques you need to provide quality prehospital emergency medical care Clinical scenarios present case information just as you will learn it in the classroom and encounter it in the field and help you develop problem solving skills using the same methods applied in real prehospital settings A JB Course Manager resource is available to accompany this title JB Course Manager is an easy to use and fully hosted online learning platform For additional information or to make your request contact your Account Specialist or visit <http://go.jblearning.com/JBCM>

Lights and Sirens Kevin Grange, 2015-06-02 A true account of going through UCLA's famed Daniel Freeman Paramedic Program and practicing emergency medicine on the streets of Los Angeles Nine months of tying tourniquets and pushing new medications of IVs chest compressions and defibrillator shocks that was Kevin Grange's initiation into emergency medicine when at age thirty six he enrolled in the Harvard of paramedic schools UCLA's Daniel Freeman Paramedic Program long considered one of the best and most intense paramedic training programs in the world Few jobs can match the stress trauma and drama that a paramedic calls a typical day at the office and few educational settings can match the pressure and competitiveness of

paramedic school Blending months of classroom instruction with ER rotations and a grueling field internship with the Los Angeles Fire Department UCLA's paramedic program is like a mix of boot camp and med school It would turn out to be the hardest thing Grange had ever done but also the most transformational and inspiring An in depth look at the trials and tragedies that paramedic students experience daily Lights and Sirens is ultimately about the best part of humanity people working together to help save a human life

Nancy Caroline's Emergency Care in the Streets test American Academy of Orthopaedic Surgeons (AAOS),,Nancy L. Caroline,Bob Elling,Mike Smith,2012-08-16 Este libro refleja la experiencia colectiva de un equipo de autores de primera linea y decadas de sabiduria basada en su experiencia Cubre el contenido mas relevante de la practica actual de paramedicina con claridad y precision en un formato conciso que asegura la comprension del estudiante y lo anima a desarrollar el pensamiento critico Esta edicion acentua la idea de que formarse como paramedico es una busqueda continua de crecimiento y excelencia en todas las areas de una carrera completa Los conceptos de liderazgo de equipo y profesionalismo se van construyendo a lo largo de los capitulos en los cuales se desafia a los estudiantes para hacer la asistencia medica mas compasiva concienzuda asi como ser clinicos profesionales de alto nivel Contenido de tecnica medica de actualidad Este texto incluye una cobertura a fondo de la fisiopatologia para formar una comprension avanzada de los procesos de la enfermedad que se espera que atienda el paramedico de hoy Otros temas incluyen la reanimacion y el tratamiento del paciente critico el electrocardiograma de 12 derivaciones las habilidades basicas y avanzadas de las vias aereas la terapia intravenosa y la administracion de medicamentos Enfoque claro para la valoracion del paciente Este libro ensena y refuerza el concepto de evaluacion del paciente con un capitulo extenso asegurando que los estudiantes entiendan la evaluacion del paciente como un solo proceso integrado la realidad que enfrentan los proveedores de salud en la practica de campo Cada capitulo clinico refuerza los pasos del proceso de evaluacion del paciente dentro del contexto de la enfermedad o dano que se analiza Aplicacion solida del mundo real del SMU Ofreee a los estudiantes un contenido genuino para la aplicacion de los conocimientos presentados mediante el estudio de casos de pacientes que evolucionan a lo largo de cada capitulo Este enfoque muestra al estudiante como toda la informacion se utiliza para ayudar a los pacientes en el campo

2014 1888 pages Nancy Caroline's Emergency Care in the Streets Nancy L. Caroline,Bob Elling,2013 This fully updated edition covers every competency statement of the National EMS education standards for paramedics with clarity and precision in a concise format that ensures student comprehension and encourages critical thinking This edition emphasizes the ideal that becoming a paramedic is a continual pursuit of growth and excellence throughout an entire career

AEMT: Advanced Emergency Care and Transportation of the Sick and Injured American Academy of Orthopaedic Surgeons (AAOS),2018-05-01 Navigate 2 Essentials Access unlocks a complete audio book Assessment Center and dashboard that reports actionable data Experience Navigate 2 today at [www.jblnavigate.com](http://www.jblnavigate.com) 2 Based on the new National EMS Education Standards for Advanced Emergency Medical Technician the third edition of Advanced Emergency Care and Transportation of

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### **Drug Dosage Calculations for the Emergency**

**Care Provider** Alan A. Mikolaj, 2003 Utilizing a simple systematic approach this comprehensive and practical book provides readers with all the tools necessary to solve just about every type of dosage and calculation problem A step by step approach guides learners through the areas that pose the greatest challenges mathematics systems of measurement the metric system and systematic drug dosage calculation problem solving Section I focuses on fractions and basic algebra functions essential to understanding and solving drug dose calculation Section II discusses the history of systems of measurement reviews the old customary system and provides a complete explanation of the metric system and the federally approved rules governing the metric system in the United States Section II explains in detail each type of dosage calculation problem that may be encountered in the emergency setting with each chapter providing the building blocks for the next For the special group of professionals who dedicate themselves to the service of emergency patients Disaster Medicine David E. Hogan, Jonathan L. Burstein, 2007 Written by more than 30 emergency physicians with first hand experience handling medical care during

disasters this volume is the only single comprehensive reference on disaster medicine It provides the information that every emergency department needs to prepare for and handle the challenges of natural and manmade disasters The contributors present guidelines for assessing the affected population s health care needs establishing priorities allocating resources and treating individuals Coverage encompasses a wide range of natural industrial technologic transportation related and conflict related disasters with examples from around the world This edition has more illustrations and more information on weapons of mass destruction and explosions

**Foundations of Education: An EMS Approach** National Association of EMS Educators (NAEMSE),2019-07-15 The evolving field of emergency medical services EMS requires professional educators who are knowledgeable about teaching and learning strategies classroom management assessment and evaluation technology in learning legal implications in education program infrastructure design and administering programs of excellence to meet state and national accreditation guidelines Foundations of Education An EMS Approach Third Edition provides EMS educators with the tools ideas and information necessary to succeed in each of these areas The content reflects how current educational knowledge and theory uniquely apply to EMS students educators and programs This textbook is used in the NAEMSE Instructor Courses and is an excellent reference for all EMS educators as well as educators in allied health professions Evidence Based ContentIn addition to foundational topics such as teaching philosophy and classroom management the text covers brain based learning accreditation and program evaluation emerging technologies and assessment strategies It guides educators to write objectives prepare lesson plans and deliver education in engaging ways to maximize student learning Grounded in this information EMS educators can promote effective education regardless of the type of course or setting Highlights Covers current educational theory and teaching methodologies specific to EMS Meets and exceeds the latest DOT National Guidelines for Educating EMS Instructors Offer practical advice and scenarios in the form of Teaching Tips and Case in Points

**Guide to College Majors 2009** Princeton Review,2009 Provides information on more than four hundred undergraduate majors including related fields sample college curricula suggested high school preparation courses and career and salary prospects for graduates

**Guide to College Majors, 2010 Edition** Staff of the Princeton Review,2010-02 Guide to College Majors 2010 Edition provides everything you need to make the right decision about what you want to major in during college Inside you ll find details on courses ways to prepare and career options Guide to College Majors 2010 Edition gives you up to date relevant information on more than 400 majors including Accounting Advertising African American Studies Agriculture Anthropology Archaeology Architecture Art Astronomy Aviation Biology Chemistry Child Care Classics Counseling Culinary Arts Dance Data Processing Economics Education Engineering English Literature Film Finance Geography History Human Resources Management Interior Design Journalism Library Science Linguistics Marketing Mathematics Molecular Genetics Music Nursing Nutrition Oceanography Pharmacy Philosophy Physical Therapy Physics Pre Dentistry Pre Law Pre Medicine Pre Optometry Pre Veterinary Medicine Psychology Radio and



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