

## Heparin Drip Calculation Reference (sample calculations for reference only!)

*Heparin Infusion Rate:*  $\frac{\text{Total Units (in IV bag)}}{\text{Total Volume (ml)}} = \frac{\text{Units/hour}}{X \text{ (ml/hour)}}$

Your patient has a DVT is ordered for a heparin infusion to start at 18 units/kg/hour per the practitioner's order. His weight is 75kg. The heparin infusion comes in a 500ml bag with 25,000 units. Calculate the starting rate of the infusion (ml/hour).

Step 1: Calculate the starting units per hour.

$$18 \text{ units} \times 75 \text{ kg} = 1350 \text{ units/hour}$$

Step 2: Calculate the starting rate of the infusion (solve for X).

*Heparin Infusion Rate:*  $\frac{25,000 \text{ units}}{500\text{ml}} = \frac{1350 \text{ units/hour}}{X \text{ (ml/hour)}}$

$$25,000 \text{ units (X ml/hr)} = 675,000$$

$$X \text{ ml/hr} = \frac{675,000}{25,000}$$

$$X = 27 \text{ ml/hour}$$

Your patient's PTT result is 55. Per the Intravenous High Intensity Heparin Nomogram (for DVT/PE), the infusion dose should be increased by 2 units/kg/hour. Your patient is currently receiving an infusion based on 18 units/kg/hour. What is the new rate for the infusion (note: use the same initial weight to calculate the new rate).

Step 1: Calculate the new units per hour.

$$18 \text{ units/kg/hour} + 2 \text{ units/kg/hour} = 20 \text{ units/kg/hour}$$

$$20 \text{ units} \times 75 \text{ kg} = 1500 \text{ units/hour}$$

Step 2: Calculate the new rate of the infusion (solve for X).

*Heparin Infusion Rate:*  $\frac{25,000 \text{ units}}{500\text{ml}} = \frac{1500 \text{ units/hour}}{X \text{ (ml/hour)}}$

$$25,000 \text{ units (X ml/hr)} = 750,000$$

$$X \text{ ml/hr} = \frac{750,000}{25,000}$$

$$X = 30 \text{ ml/hour}$$

# Heparin Drip Calculation Practice Problems

**Meta Brown Seltzer, Joyce L.  
Mulholland, Joyce M. Mulholland**

## **Heparin Drip Calculation Practice Problems:**

Calculation of Drug Dosages Caroline Peterson Janney, Jane Flahive, 1996

### **Calculate with Confidence - E-Book**

Deborah C. Gray Morris, 2014-01-30 Calculate with Confidence provides a clear consistent format with a step by step approach to the calculation and administration of drug dosages It covers the ratio and proportion formula and dimensional analysis methods This popular text focuses on enhancing the learning experience of students at all curricular levels by making content clinically applicable Concepts relating to critical thinking logical thinking and nursing process are presented throughout New practice problems have been added throughout this edition and rationales for the answers continue to be provided giving the students a better understanding of principles related to drug dosages This fifth edition addresses the increasing responsibility of nurses in medication and administration emphasizes the priority for client care and presents material that reflects the current scope of the nursing practice A clear and consistent step by step approach to calculations and administration makes it easy to understand Ratio and Proportion Formula and Dimensional Analysis content provides you with well rounded coverage Pretest and post test help identify strengths and weaknesses in competency of basic math before and assess your comprehension after Unit One Math Review Points to Remember boxes highlighted in each chapter help you remember important concepts Critical thinking information that should be applied in the clinical setting to help avoid drug calculation and administration errors is boxed throughout the text Full color illustrations photographs and drug labels familiarize you with what you ll encounter in the clinical setting Current recommendations from The Joint Commission and Institute for Safe Medication Practices are followed throughout Caution boxes identify issues that may lead to medication errors and strengthen actions that must be taken to avoid calculation errors Tips for Clinical Practice calls attention to information critical to math calculation and patient safety as well as issues related to practice Rule boxes familiarize students with information needed to accurately solve drug calculation problems

### **Pharmaceutical Calculations** Howard C.

Ansel, 2012-10-26 Widely recognized as the leading calculations textbook Ansel s Pharmaceutical Calculations is the most trusted resource for calculations support Time tested after thirteen editions it is the most comprehensive and in depth treatment of pharmacy calculations available The book takes a step by step approach to calculations making it easy for students to work through the problems and gain greater understanding of the underlying concepts Its focus is on the fundamental principles and basic techniques involved in the application of the calculations needed for successful pharmacy practice

### **Pharmacology - E-Book** Linda E. McCuistion, Jennifer J. Yeager, Mary Beth Winton, Kathleen

DiMaggio, 2017-02-17 Get the right dosage of pharmacology content to succeed on the NCLEX and as a professional nurse with Pharmacology A Patient Centered Nursing Process Approach 9th Edition Using a streamlined prototype approach and an emphasis on nursing care this text makes it easy for today s nursing students to better understand the complicated subject of pharmacology The book s detailed chapter on dosage calculation the nursing process framework for drug therapy

strong QSEN focus and summaries of prototype drugs help deliver the perfect pharmacology foundation This new edition also features an improved overall organization more streamlined content updated prototype drug charts a new chapter on transplant drugs expanded information on cultural considerations new and updated critical thinking case studies and much more In all it is the surest way to put your best foot forward when it comes to nursing pharmacology on the NCLEX and in practice UNIQUE An extensive color coded Drug Calculations chapter presents six methods of dosage calculation providing a helpful review and supplement to a dosage calculations textbook UNIQUE Nursing Process summaries present patient care and drug therapy within the framework of each step of the nursing process including information on patient teaching and cultural considerations UNIQUE Illustrated overviews of normal anatomy and physiology open each unit and provide a critical foundational review for understanding how drugs work in each body system Chapter on safety and quality discusses medication errors specific nursing measures to promote safety National Patient Safety Goals and many other safety issues and concerns Cultural considerations icons highlight important cultural considerations in the Nursing Process sections QSEN focus emphasizes patient centered care safety quality and collaboration and teamwork Application level NCLEX Study Questions at the end of each chapter help prepare readers for the growing pharmacology coverage on the NCLEX Examination Consistent RN standard chapter pedagogy includes objectives outlines key terms with page references and activities on the Evolve companion website Coverage of prioritization throughout the text helps readers learn to prioritize nursing care and differentiate need to know from nice to know content

**Gray Morris's Calculate with Confidence, Canadian Edition - E-Book** Tania N. Killian, 2021-02-13 NEW Next Generation NCLEX RN exam style case studies on the Evolve website provide drug calculation practice for the Next Generation NCLEX Examination NEW Increased number of Clinical Reasoning exercises builds students critical thinking skills with a focus on preventing medication errors NEW Thoroughly updated content includes the latest Health Canada approved medications current drug labels the latest research Canadian statistics commonly used abbreviations and recommended practices related to medication errors and their prevention NEW A Z medication index references the page numbers where drug labels can be found NEW Tips for Clinical Practice from the text are now available on Evolve in printable easy reference format

**Essential Math and Calculations for Pharmacy Technicians** Indra K. Reddy, Mansoor A. Khan, 2017-09-06 Accurately calculating medication dosages is a critical element in pharmaceutical care that directly affects optimal patient outcomes Unfortunately medication dosage errors happen in pharmacies in hospitals or even at home or in homecare settings everyday In extreme cases even minor dosage errors can have dire consequences Careful calculations are essential to providing optimal medical and pharmaceutical care Essential Math and Calculations for Pharmacy Technicians fills the need for a basic reference that students and professionals can use to help them understand and perform accurate calculations Organized in a natural progression from the basic to the complex the book includes Roman and Arabic Numerals Fractions and decimals Ratios proportions and percentages Systems

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Dosage Calculations Gloria D. Pickar, 1996-11      **Sterile Compounding for Pharm Techs--A text and review for Certification** Kristy Malacos, Denise Propes, 2014-10-22 PREPARE SAFE AND QUALITY STERILE PRODUCTS IN ANY PRACTICE ENVIRONMENT Sterile Compounding for Pharmacy Technicians Training and Review for Certification is an essential resource for students in pharmacy technician programs and for technicians requiring training for IV certification or employment It is designed to teach student technicians important theory and concepts of sterile compounding and to keep seasoned practitioners current with the ever changing regulatory standards as well as the many new products and technologies designed to minimize contamination and improve quality Sterile Compounding for Pharmacy Technicians Training and Review for Certification is enhanced by easy to follow instructional charts and illustrations Each chapter includes discussion questions laboratory exercises practice questions and PTCEB style review questions In addition a sterile compounding final exam is included to provide a complete review of the text INTRODUCTION TO STERILE COMPOUNDING EQUIPMENT AND SUPPLIES FOR STERILE COMPOUNDING QUALITY CONTROL AND ASSURANCE PHARMACY CALCULATIONS ASEPTIC TECHNIQUE STERILE PRODUCT PREPARATION TPN CHEMOTHERAPY AND TECHNOLOGY IN THE PHARMACY      **Drug Calculations** Meta Brown Seltzer, Joyce L. Mulholland, Joyce M. Mulholland, 2004 This resource provides all the information explanation and practice needed to competently and confidently calculate drug dosages The content features extensive coverage of the ratio and proportion method of drug calculation in a full color workbook including

a logical step by step format for all problems and a proof step in the answer key to ensure that the users understand each calculation Each copy is packaged with the Daugherty Romans Dosages and Solutions CD ROM companion Math For Nurses Mary Jo Boyer,2019-09-16 Quickly Access Everything You Need to Calculate Dosages Effectively and Ensure Accurate Drug Delivery Current compact and easy to use Math for Nurses helps you perfect the basic math skills measurement systems and drug calculations preparations essential to successful nursing practice Packed with real clinical examples and practice problems this pocket sized reference guides you step by step through the problem solving and practical applications required in the nursing workplace A handy pull out quick reference card delivers fast access to basic equivalents conversion factors and math formulas Comprehensive dosage calculation coverage familiarizes you with ratio proportion formula and dimensional analysis methods of arriving at calculations Practice problems throughout the text and review questions at the end of each chapter and unit test your retention and application capabilities 300 additional Practice Problems and Answers available online through thePoint further enhance learning and retention Learning Objectives focus your study and review on essential concepts and practices Critical Thinking Checks help you analyze your results to dosage problems and ensure understanding of key content The Lippincott Manual of Nursing Practice Doris Smith Suddarth,1991 This practical guide for the nursing student and practicing nurses contains more than 120 common procedural guidelines with rational and step by step descriptions Calculation of Drug Dosages Elsevier eBook on VitalSource (Retail Access Card) Sheila J. Ogden,Linda Fluharty,2022-02-18 Approx 622 pages Learning objectives keep you focused and explain what you should accomplish upon the completion of each chapter Logical structure organizes the material from simple to complex making it easier to build upon and retain knowledge Extensive math review covers the basic math skills essential for accurate calculation of drug dosages and helps you identify your strengths and weaknesses Chapter worksheets allow you to practice solving realistic problems Post tests at the end of each chapter allow you to assess your understanding of content Alert boxes highlight information crucial to math calculation and patient safety Comprehensive post test at the end of the book offers additional practice and measures your overall understanding 40 flash cards on the Evolve website make it easy to study and review abbreviations formulas and conversions from the book NEW Next Generation NCLEX practice problems and case studies progress from simple to complex concepts and are included in chapters throughout the text NEW Coverage of heparin drip calculation describes how to calculate and administer an IV weight based heparin bolus from the IV heparin NEW Added IV coverage is included in the IV Flow Rates and IV Flow Rates for Dosages Measured in Units chapters NEW Updated drug information and medication labels are added to this edition Drug Calculations Meta Brown, RN, Med,Joyce L. Mulholland, MS, RN, ANP, MA,2015-11-10 Extensively covering the ratio and proportion method Drug Calculations Ratio and Proportion Problems for Clinical Practice 10th Edition is known for its realistic practice problems and unique proof step in the answer key that lets you double check your answers to avoid medication errors This text addresses the current issue of

patient safety with respect to accurate drug dosages through the inclusion of QSEN competencies recommendations and with features such as new Clinical Relevance boxes and Clinical Alerts that call attention to situations in actual practice that have resulted in drug errors You will get extensive hands on practice for the NCLEX Exam through the text s calculation problems critical thinking exercises worksheets and assessment tests Over 1 100 practice problems in ratio and proportion offer the extensive practice needed to become proficient in drug calculations Step by step format for each problem includes a unique Proof step in the answer key to ensure that you understand the solution Patient Safety chapter helps you prevent medication errors and understand drug labels medication administration forms and physician s order forms Multiple choice Worksheets within each chapter help you prepare for the NCLEX examination Critical thinking exercises aid you in applying analytical skills and drug calculations to clinical practice Clinical Alerts highlight potential and common drug calculation errors Full color drug labels and equipment illustrations provide you with a realistic representation of medication administration and what you will encounter in the clinical setting Detailed coverage of the ratio and proportion method provides a logical accurate and consistent method of drug calculation Worksheets follow each chapter section for additional practice and application of drug calculations NEW Vocabulary section at the beginning of each chapter provides you with a convenient reference to definitions of terms used throughout the chapter NEW Clinical Relevance boxes integrate medication related clinical practice concepts such as nursing practice high risk medications safety issues and common administration errors

**Calculation of Drug Dosages E-Book** Sheila J. Ogden,Linda Fluharty,2021-11-23 NEW Next Generation NCLEX practice problems and case studies progress from simple to complex concepts and are included in chapters throughout the text NEW Coverage of heparin drip calculation describes how to calculate and administer an IV weight based heparin bolus from the IV heparin NEW Added IV coverage is included in the IV Flow Rates and IV Flow Rates for Dosages Measured in Units chapters NEW Updated drug information and medication labels are added to this edition **Math for Nurses** Mary Jo Boyer,Elaine Dreisbaugh,2002 Now in its Fifth Edition this compact portable and easy to use pocket guide provides reference to dosage calculations and drug administration Using a step by step approach frequent examples are provided to illustrate problem solving and practical application skills Contains a review of math skills measurement systems and drug calculations and preparations including dimensional analysis New features include practice problems a chapter on drug calculations with drug labels and a pullout card with basic equivalents conversion factors and math formulas End of chapter reviews encourage reader practice Details on special population considerations given in the pediatric and geriatric chapters A great undergraduate resource **Drug Calculations - E-Book** Meta Brown,Joyce L. Mulholland,2014-04-14 Covering the ratio and proportion method of drug calculations Drug Calculations Ratio and Proportion Problems for Clinical Practice 9th Edition provides clear step by step explanations and concise examples to ensure safety and accuracy Unique to this book a proof step in the answer key lets you double check your calculation results to avoid medication errors Safety is also addressed through

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**Math for Clinical Practice** Denise Macklin,Cynthia C. Chernecky,Mother Helena Infortuna,2010-03-01 Follows current TJC and ISMP safety recommendations Answer key is new to this edition and provides immediate feedback for practice problems Features the latest drug information in practice problems and photographs



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