

DOSAGE CALCULATION

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DOSAGE CALCULATION

CONVERSIONS

1 kg = 1000 lbs
 1000 g = 1 kg
 1000 mg = 1 g
 1000 micrograms = 1 mg
 1000 ul = 1 ml
 1 fl oz = 16 oz
 1 fl oz = 2 cups
 1 cup = 8 fl oz

SOLID DOSAGE CALCULATION

Steps

1. Determine the quantity available
2. Determine the dose available
3. Determine the desired dose
4. Determine the units you are calculating and convert if required

Formula to use for calculation

$$\frac{\text{Quantity Available}}{\text{Dose Available}} \times \frac{\text{Desired Dose}}{1} =$$

Example

Quantity Available: 1 Tablet
 Dose Available: 500 mg
 Desired Dose: 1000 mg
 Solve:

$$\frac{1 \text{ Tablet}}{500 \text{ mg}} \times \frac{1000 \text{ mg}}{1} = 2 \text{ Tablets}$$

LIQUID DOSAGE CALCULATION

To administer 500 mg of erythropoietin that is available in a dose of 100mg/ml

Solve:

$$\frac{1 \text{ ml}}{100 \text{ mg}} \times \frac{500 \text{ mg}}{1} = 5 \text{ ml}$$

5 ml of erythropoietin will be administered

INJECTIBLE DOSAGE CALCULATION

Order: Administer 50mg of Benadryl every 6 hrs.
The available dose of Benadryl is 10mg/ml

Solve:

$$\frac{1 \text{ ml}}{10 \text{ mg}} \times \frac{50 \text{ mg}}{1} = 5 \text{ ml}$$

WEIGHT BASED DOSAGE CALCULATION

Order: Administer Amoxicillin 40mg/kg in 2 doses
 The available dose of Amoxicillin is 400mg/5ml
 Weight of patient is 50 kg
 To calculate the dose to be given to a kid weighing 50 kg first calculate the dose to be given in mg

$$\frac{40 \text{ mg}}{1 \text{ kg}} \times \frac{50 \text{ kg}}{1} = 2000 \text{ mg}$$

Divide the dose with frequency $\frac{2000 \text{ mg}}{2} = 1000 \text{ mg}$

IV FLOW RATE

IV Flow ml/hr

Order: Administer 1,000ml of D5W in 10 hours

$$\frac{\text{Volume}}{\text{Time}} \times \frac{60 \text{ min}}{1 \text{ hr}} = \frac{1000 \text{ ml}}{10 \text{ hrs}} \times \frac{60 \text{ min}}{1 \text{ hr}} = 6000 \text{ ml/hr}$$

IV Flow gtt/min

Order: Administer 1,000ml of D5W in 10 hours (drip chamber)
Drop Factor 15 gtt/ml

$$\frac{\text{Volume}}{\text{Time}} \times \frac{\text{Drop Factor}}{1000 \text{ ml}} = \frac{1000 \text{ ml}}{10 \text{ hrs}} \times \frac{15 \text{ gtt/ml}}{1000 \text{ ml}} = 15 \text{ gtt/min}$$

EXAMPLES

Order: Administer 100 mg po of baclofen. The nurse has 50mg tablets. How much dose she will administer?

$$\frac{1 \text{ Tablet}}{50 \text{ mg}} \times \frac{100 \text{ mg}}{1} = 2 \text{ Tablets}$$

Order: Administer 0.5 mg/kg for a client weighing 100 lbs. How much dose will be administered?

Order: Administer 10 mg/kg for the client. The medication is 100 mg/ml. How much dose will be administered by nurse?

ABBREVIATIONS AND TERMS

stat = Immediately
 bid = Twice a day
 tid = Three a day
 qid = Four times a day
 q = every
 q2h = every 2 hrs
 q4h = every 4 hrs
 q6h = every 6 hrs
 prn = as needed
 ac = before meals
 pc = after meals
 po = By Mouth
 pr = per rectum
 gr = per rectal
 tid = TID
 cap = Capsule
 susp = Suspension

Nurses Clinical Guide To Dosage Calculations

Mary Jo Boyer



Nurses Clinical Guide To Dosage Calculations:

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 Math for Nurses Mary Jo Boyer, 2009 Now in its Seventh Edition this pocket guide is a compact portable easy to use reference for dosage calculation and drug administration The author uses a step by step approach with frequent examples to illustrate problem solving and practical applications Coverage includes review of mathematics measurement systems and a comprehensive section on dosage calculations Practice problems throughout the text and end of chapter and end of unit review questions will aid students application and recall of material A handy pull out card contains basic equivalents conversion factors and math formulas Nurse's Clinical Guide to Dosage Calculations Belle Erickson, Catherine M. Todd, 1995-01 This guide covers drug labels and the latest drug delivery methods such as fentanyl patches and needleless injections Also included is a review of dimensional analysis In addition nurses find a refresher of math and basic dosage principles considerations for special needs patients and practice exercises Contents include a review of mathematics systems of drug measurements the administration process calculating enteral drug dosages calculating parenteral drug dosages solutions ointments and patches other considerations appendices references index

Dosage Calculations Made Easy for Nursing Students Stanley Lawrence Richardson, Are you a nursing student struggling with medication math and dreading your next dosage calculation exam Master dosage calculations the safe and easy way with this comprehensive workbook featuring 500 practice problems designed specifically for nursing students This step by step guide transforms complex calculations into simple manageable processes that build your confidence from basic math review through advanced clinical scenarios Inside this essential nursing companion you ll discover Three proven calculation methods dimensional analysis ratio proportion and formula method straight nursing student explained in clear anxiety reducing language 500 practice problems with complete solutions and detailed explanations for every step Progressive difficulty levels starting with basic conversions and advancing to complex IV drip rates and pediatric dosing Real clinical

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Medical Dosage Calculations For Dummies Richard Snyder, Barry Schoenborn, 2011-05-03 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

Nurses's Clinical Guide, 2000 Organized alphabetically by route and administration method this work covers all commonly used administration methods from basic through advanced with step by step instructions photographs and illustrations Appendices include information on drugs that should not be crushed dialyzable drugs and how to identify drugs with additives It has a lay flat pocket sized format

MedSurg Notes Nurse's Clinical Pocket Guide Ehren Myers, 2021-02-09 This handy pocket sized resource provides on the spot guidance that helps you identify and treat patients with urgent and common medical surgical conditions Each condition is in outline format and delivers all the current information you need to deliver the very best patient care

Dosage Calculations Lippincott Williams & Wilkins, 2009 Dosage Calculations An Incredibly Easy Workout features over 250 enjoyable practice exercises to help readers master dosage calculations with ease A perfect companion to Dosage Calculations Made Incredibly Easy this workbook uses the light hearted Incredibly Easy writing style that makes learning and reviewing complex information less threatening and more fun Chapters test the reader s knowledge of essential calculation information including math basics measurement systems recording drug administration oral topical and rectal

drugs parenteral drugs I V infusions and special calculations Readers maneuver through practice exercises that assess learning encourage comprehension and retention and provide a little laughter Nurse Joy and other host characters offer coaching and encouragement *Nurse's Clinical Guide to Dosage Calculations* Belle Erickson, Catherine M. Todd, 1991

National Library of Medicine Current Catalog National Library of Medicine (U.S.), [Clinical Nursing Calculations with Navigate Advantage Access](#) Susan Sienkiewicz, Sandra Megerdichian, 2024-02-13 Accurate dosage calculation is essential for all nurses to master It is crucial to equip students with the right tools to build a strong foundation and establish lifelong confidence in calculation and maintaining patient safety The updated *Clinical Nursing Calculations Third Edition* empowers students with the confidence and skills to safely calculate the right medication dosage to their patients Drawing from their extensive experience across the continuum of care the authors employ the CASE approach Convert Approximate Solve Evaluate for performing dosage calculations while presenting side by side comparisons of all three methods of calculation This systematic step by step approach accounts for students different learning styles whether they prefer to utilize the Ratio Proportion Formula Method or Dimensional Analysis method of calculation **Lippincott Nursing Drug Guide** Amy Karch, 2015-02-02 A comprehensive up to date drug guide for nursing students and practicing nurses Lippincott Nursing Drug Guide provides quick A to Z access to current vital drug information The book provides complete monographs for 725 common drugs including generic and trade names pronunciations pregnancy risk category controlled substance schedule if appropriate drug classes therapeutic actions indications contraindications and cautions available forms dosages pharmacokinetics IV facts if appropriate adverse effects interactions and nursing considerations organized by nursing process steps assessment interventions and teaching points More than 20 appendices cover a wealth of additional information from key facts on more than 200 less commonly used drugs to alternative and complementary therapies pediatric dosages federal drug classifications normal lab values topical and ophthalmic drugs combination products CYP450 metabolized drugs and more The book also includes a 32 page full color photoguide to pills and capsules and a detailed index for quick retrieval of needed information The electronic ancillary contains the latest FDA updates on new drugs indications and warnings videos on safe drug administration updated NCLEX style questions and more *Medical Spanish Made Incredibly Easy!* , 2009 Translates into Spanish the questions commonly asked when examining the primary body systems and provides educational phrases to teach patients about major clinical disorders pain management medications and nutrition **Current Catalog** National Library of Medicine (U.S.), 1992 First multi year cumulation covers six years 1965 70

Critical Care Nursing Made Incredibly Easy! Lippincott Williams & Wilkins, 2008 This is a handy reference book in the award winning Incredibly Easy style perfect for those entering or needing a refresher in critical care nursing Critical care nursing is one of the most demanding and complex areas of nursing practice The critical care nurse has to be broadly specialized with a fluency in a wide range of interconnected concepts body system physiology pathophysiology and highly

technical interventions while processing data from multiple sources all this in an environment where there is no room for error and seconds really do count

Concept-Based Clinical Nursing Skills Loren Nell Melton Stein, Connie J Hollen, 2020-02-23 Are you looking for a new way of learning skills Do you want to learn how to problem solve and think conceptually Stein and Hollen's *Concept Based Clinical Nursing Skills Fundamental to Advanced* covers over 250 nursing skills in an innovative concept based format with excellent illustrations concise rationales and current evidence Unlike any other text Stein and Hollen incorporate an overarching framework of seven critical concepts accuracy client centered care infection control safety communication evaluation and health maintenance to drive home the importance of these key themes in performing nursing skills Each section balances need to know narrative with step by step skills and every chapter includes a detailed case study with a concept map to help you apply knowledge and use clinical judgement in clinical situations involving nursing skills Over 250 step by step nursing skills with over 900 photos and illustrations Language and concepts reflect those used on the NCLEX Concept based approach to skills education pairs well with the Giddens framework Accuracy Client Centered Care Infection Control Safety Communication Evaluation and Health Maintenance are reinforced throughout as Critical Concepts to skills performance Case studies with concept maps depict patients with problems that might be experienced in the clinical setting and are followed by a series of critical thinking questions with every chapter Application of the QSEN competencies A question that challenges you to apply a QSEN competency is provided within the critical thinking questions of each case study Lessons from the Evidence boxes highlight and summarize current research that can contribute to evidence based clinical practice Lessons from the Courtroom boxes summarize actual court cases related to the skills in the chapter in order to help you understand legal implications and Lessons from Experience boxes use a storytelling format to share the experiences of more experienced nurses with students Application of the nursing process Nursing diagnoses that include specific examples of client outcomes and nursing interventions are presented within each section of the chapters Uses an easy to understand conversational writing style Organized to present fundamental skills first then intermediate acute care skills and finally advanced skills often performed in critical care Critical concepts align with the quality and safety framework of the QSEN competencies Emphasis on safety and client centered care Expect the Unexpected boxes use a storytelling format to present unexpected situations that could occur and explore appropriate responses to them Home Care Lifespan and Cultural Considerations provided in each chapter Performing an Assessment chapter details physical assessment skills Evolve site for students features skills video clips skills checklists for all skills and NCLEX style review questions

Clinical Calculations - E-Book Joyce LeFever Kee, Sally M. Marshall, 2012-02-29 NEW Prevention of Medication Errors chapter emphasizes patient safety to help you avoid common drug calculation and administration mistakes NEW Updated recommendations from The Joint Commission and the Institute for Safe Medication Practices offer helpful guidelines for reducing medication errors to ensure safe patient care outcomes NEW Updated medication label and

equipment photos reflect the latest medications and technology used in drug administration **Nursing 2016 Drug Handbook** Lippincott,2015-04-13 The 36th edition of the best selling original drug handbook for nurses provides complete monographs for more than 900 generic and thousands of brand name drugs Monographs are consistently formatted for ease of use and focus on the practical information that nurses need Each monograph consists of generic and trade names pronunciation key pregnancy risk category pharmacologic class controlled substance schedule if applicable available forms indications and dosages administration with drug incompatibilities for I V drugs action including tables showing route onset peak duration and half life adverse reactions interactions effects on lab test results contraindications nursing considerations and patient teaching Also includes chapters on general drug information pharmacology pharmacotherapeutics pharmacogenomics safe drug administration therapeutic classifications and numerous appendices Text is complemented by free Toolkit containing hundreds of online resources **Pharmacology in Nursing 4e** Bonita E. Broyles,Susan Pleunik,Rachel Page,Emilio Badoer,Barry S. Reiss,Mary E. Evans,2022-12-13 Pharmacology in Nursing focuses on the use of medications within the healthcare environment in Australia and New Zealand Taking a body systems approach this text is written specifically for nursing students and highlights the need for nurses to understand the science behind medications alongside clinical requirements for medication administration safety patient client education and dosage calculation Medication tables provide an overview of important medication information including indications active ingredients and nursing considerations Practical and professional application boxes ensure that the theory is shown in context and the text layout is appealing to the reader Emphasis is placed on clinical reasoning critical thinking and evidence based research

Professional Skills in Nursing Rita Debnath,2009-11-25 Designed specifically to meet the needs of nursing students in the initial stages of training the book focuses on the essential knowledge and skills needed for effective patient care while at the same time helping students to achieve the NMC outcomes required for entry into branch programs Each chapter focuses on a key aspect of nursing care backed up with practical tips examples drawn from all branches of nursing and a range of study activities to help you reflect on your learning and get the most from practice placements

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