

# DOSAGE CALCULATION

## Dimensional Analysis

How many seconds in one day ?  
you need : seconds / day

Set up your table starting with the first unit. Use the information you have to fill in equivalent units until you reach the other unit you need.

$$\begin{array}{c|c|c|c|c} 60 \text{ Sec} & 60 \text{ min} & 24 \text{ hr} & \text{multiply} & 86,400 \text{ seconds} \\ 1 \text{ min} & 1 \text{ hr} & 1 \text{ day} & \text{across} & 1 \text{ day} \end{array}$$

## Dosage - Calc Basics

The doctor ordered 160mg of tylenol. You have tylenol concentrated with 80mg / mL. How many mL will you administer per dose

you have 80mg and you need to know how many mL to give per dose

$$\begin{array}{c} \text{you need} \\ \text{per (mL)} \end{array} \times \begin{array}{c} \text{you need} \\ 160 \text{ mg} \\ \text{per dose} \end{array} \div \begin{array}{c} 80 \end{array} = \boxed{2 \text{ mL} / 1 \text{ dose}}$$

## Weight - Based Questions

1 Order: 7.5mg/kg/day in 4 equal doses Child's weight: 42 lbs  
How many mg / dose

First convert weight 42 lbs / 2.2 = 19.09 kg

Next, multiply 7.5mg x 19.09 kg to get daily dose

$$7.5 \text{ mg} \times 19.09 = 143.175 \text{ mg / day}$$

You need mg / dose

$$\frac{143.175 \text{ mg} / \text{day}}{1 \text{ day} \div 4 \text{ doses}} = \boxed{35.79 \text{ mg / dose}}$$

2 Order: 4 mcg / kg / min of Dobutamine IV. Pt weight = 198 lbs

Dobutamine concentration = 250mg / 500 mL

How many mL / hr will you give?

First convert weight: 198 lbs / 2.2 = 90 kg

Next find out per min dose by multiplying 4mg x 90 kg = 360mg/min

Start with the mL you have + work your way to hours

$$\frac{500 \text{ mL} \div 1 \text{ mg} \div 250 \text{ mg} \div 60 \text{ min}}{250 \text{ mg} \div 1,000 \text{ mcg} \div 1 \text{ min} \div 1 \text{ hr}} = \frac{10,000,000}{250,000} = \boxed{40 \text{ mL / hr}}$$

## Drip - Rate Questions

Order: 250mL D5W in 2.5 hrs  
Tubing is: 15gtts / mL

How many gtts/minute?

$$\frac{15 \text{ gtts}}{1 \text{ mL}} \times \frac{250 \text{ mL}}{2.5 \text{ hrs}} \times \frac{1 \text{ hr}}{60 \text{ min}} = \frac{3750}{150} = 25 \text{ gtts / min}$$

## Conversions

$$1 \text{ Kg} = 2.2 \text{ lbs}$$

$$1 \text{ mg} = 1,000 \text{ mcg}$$

$$1 \text{ g} = 1,000 \text{ mg}$$

$$1 \text{ oz} = 30 \text{ mL}$$

$$1 \text{ tsp} = 5 \text{ mL}$$

$$1 \text{ tbsp} = 15 \text{ mL}$$

$$1 \text{ L} = 1,000 \text{ mL}$$

$$1 \text{ mL} = 1 \text{ cc}$$

$$1 \text{ cup} = 8 \text{ oz}$$

$$1 \text{ Kg} = 1,000 \text{ g}$$

## BANNED ABBREVIATIONS

µ → write mcg (microgram) instead

TID → write 3 times weekly instead

U → write unit instead

IU → write International unit instead

QD → write every day instead

Q.O.D. → write every other day instead

HS/hz → write 12:00pm or bedtime

D/C → write discharge or discontinue

# Nurses Clinical Guide To Dosage Calculations

**Amy M. Karch**



## **Nurses Clinical Guide To Dosage Calculations:**

**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

**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

**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

**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 scenarios that prepare you for actual nursing practice not just exams NCLEX style questions aligned with current testing standards to boost your exam readiness Common medication errors and how to avoid them ensuring patient safety in your future practice Quick reference charts for conversions abbreviations and formulas you'll use daily Unlike other overwhelming textbooks this guide addresses math anxiety head on with encouraging explanations and multiple approaches to solve each problem type Each chapter builds systematically on previous concepts ensuring you never feel lost or overwhelmed Perfect for Nursing students at all levels LPN ADN BSN MSN NCLEX RN and NCLEX PN exam preparation Practicing nurses seeking a comprehensive refresher Nursing educators looking for supplemental teaching resources Transform your calculation skills and walk into your exams with confidence Join thousands of nursing students who have conquered their math fears and mastered medication calculations using this proven approach

*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

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

**National Library of Medicine Current Catalog** National Library of Medicine (U.S.), *Clinical Nursing Calculations* Sienkiewicz, Jennifer F. Palmunen, 2015-09-08 Clinical Nursing Calculations is an essential text for teaching dosage calculation to undergraduate nursing students The text employs the CASE approach which is a step by step method for performing dosage calculations Important Notice The digital edition of this book is missing some of the images or content found in the physical edition

*Clinical Calculations* Joyce LeFever Kee, Sally M. Marshall, 2012-02-01 Take your understanding to a whole new level with Pageburst digital books on VitalSource Easy to use interactive features let you make highlights share notes run instant topic searches and so much more Best of all with Pageburst you get flexible online offline and mobile access to all your digital books The only text that covers all four major methods of drug calculation Clinical

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**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

**Current Catalog** National Library of Medicine (U.S.), 1992 First multi year cumulation covers six years 1965 70

[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

*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

**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

*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

*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,Sussan 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

*2014 Lippincott's Nursing Drug Guide* Amy M. Karch,2013-04-26 A comprehensive annual guide for nursing students and practicing nurses the 2014 Lippincott s Nursing Drug Guide provides quick A to Z access to current vital drug information This edition includes information on over 1500 drugs and drug combinations Complete monographs for over 700 common drugs contain 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 a nursing considerations section based on nursing process steps including assessment interventions and teaching points The book also includes a 32 page full color photo guide to pills and capsules for easy reference and multiple additional appendices that summarize key clinical information The electronic ancillary contains 200 drug monographs and patient teaching aids Drug Calculations for Nurses Kerri Wright, 2011-05-11 This innovative text uses a common sense approach to introduce students to real life medication problems Featuring a range of exercises and assessments and supported by an interactive companion website this is the perfect handbook for anyone seeking to improve their numeracy skills for medication administration

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