

MEDICATION MATH CHEAT SHEET

Weight-Based Dosage Calculations

- **Formula:** Dose = (Weight in kg) × (Dose ordered per kg)
- **Conversion:** 1 kg = 2.2 lbs
- **Pediatric Dosage Formula:** (Weight in kg) × (Safe Dose Range per kg)
- **Safety Tip:** Double-check for pediatric and geriatric patients



Injection Calculations

- **Formula:** Dose = (Desired Dose ÷ Available Dose) × Volume
- **Example:** Ordered 100 mg, Available 50 mg/mL → (100 ÷ 50) × 1 = 2 mL
- **Insulin Calculation:** (Blood Sugar - Target Blood Sugar) ÷ Sensitivity Factor
- **Safety Tip:** Verify medication concentration and route (IM, SubQ, IV)



Tablet/Pill Dosage Calculations

- **Formula:** Tablets Needed = Dose Ordered ÷ Dose Available
- **Divided Dose Formula:** Total Daily Dose ÷ Number of Doses per Day
- **Safety Tip:** Confirm pill strength and avoid crushing unless indicated



IV Drug Calculations

- **Flow Rate Formula:** mL/hr = Total Volume (mL) ÷ Time (hr)
- **Drop Rate Formula:** gtt/min = (Total Volume × Drop Factor) ÷ Time (min)
- **Infusion Time:** Time (hr) = Total Volume ÷ Flow Rate (mL/hr)
- **Safety Tip:** Monitor for signs of infiltration and adverse reactions



Liquid Medication Calculations

- **Formula:** Volume Needed = (Desired Dose ÷ Available Dose) × Available Volume
- **Pediatric Liquid Dosage:** (Weight in kg) × (Safe Dose Range per kg) ÷ Frequency
- **Safety Tip:** Use calibrated devices for accurate measurement



Key Conversions

- 1 tsp = 5 mL
- 1 tbsp = 15 mL
- 1 oz = 30 mL
- 1 kg = 2.2 lbs
- 1 L = 1000 mL
- 1 grain = 60 mg



Abbreviations

- **BID** = Twice a day
- **TID** = Three times a day
- **QID** = Four times a day
- **PRN** = As needed
- **AC** = Before meals
- **PC** = After meals

Rounding Guidelines

- Round to the nearest tenth for liquids (e.g., 2.76 mL → 2.8 mL)
- Round to the nearest whole number for tablets (e.g., 1.4 tablets → 1 tablet)
- IV Rates: Round to the nearest whole number unless specified otherwise

Important Formulas

- Desired Dose ÷ Available Dose × Quantity = Amount to Administer
- mg/kg/day = Total Daily Dose Based on Weight
- IV Push Rate = Total mL ÷ Recommended Time (min)



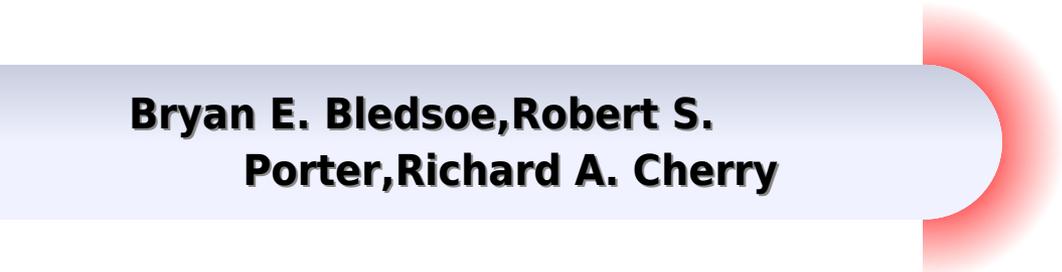
Safety Reminders

- Always double-check calculations and medication orders
- Document time, dose, route, and patient response accurately
- Confirm patient allergies before administration
- Label all syringes and IV lines properly



Drug Guide For Paramedics

**Bryan E. Bledsoe, Robert S.
Porter, Richard A. Cherry**



Drug Guide For Paramedics:

Drug Guide for Paramedics Richard A. Cherry, Bryan E. Bledsoe, 2006-06 This handy field resource is an invaluable tool for any ALS provider who needs accurate easily accessible information about patient medication This Guide conforms to the U S DOT EMT Paramedic National Standard Curriculum and AHA 2005 Guidelines for CPR and ECC Features updated drug profiles of more than 100 of the most commonly used emergency medications including 13 new drugs for this edition contains a home medications list with classification for quick reference in the field and convenient index allows rapid search by either trade or generic name *Paramedic Care Value Pack (Volume 1-4 With Drug Guide for Paramedics)* Bryan E. Bledsoe, Robert S. Porter, Richard A. Cherry, 2001-01-01 **EMS Pocket Drug Guide 2/E** Patrick Gomella, Leonard G. Gomella, 2012-12-28 SMALL ENOUGH TO FIT IN YOUR POCKET DETAILED ENOUGH TO PROVIDE EVERYTHING YOU NEED TO KNOW Essential data on more than 1 000 of the most commonly used prescribed medications and more than 75 drugs most often used in the pre hospital setting Drug specific EMS pearls including signs and symptoms of overdose and specific overdose management Sections on popular medicinal herbs and common street drugs Quick reference tables encapsulate essential information Street Drug section updated to include bath salts and salvia **Paramedic Care** Bryan E. Bledsoe, Richard A. Cherry, 2008-06-09 This package contains the following components 013193645X 9780131936454 Drug Guide for Paramedics 0135045843 9780135045848 Student Workbook for Paramedic Care Principles Volumes 1 5 Package 0137146965 9780137146963 Paramedic Care Principles and Practice Volumes 1 5 Package **Paramedic: Pharmacology Applications** American Academy of Orthopaedic Surgeons (AAOS), AAOS, Bob Elling, Kirsten M. Elling, 2008-08-21 Pharmacologic intervention is a cornerstone of paramedic treatment Paramedic Pharmacology Applications covers the relevant issues of pharmacology as they relate to the field practice of the paramedic The text gives students a comprehensive understanding of the indications contraindications and side effects of medications as well as insight into the pathophysiology and etiology of conditions requiring rapid pharmacologic intervention In addition progressive case studies are found in each chapter The cases follow patients from dispatch through delivery to the emergency department and cover every aspect of assessment and treatment Each case study includes eight critical thinking questions Important Notice The digital edition of this book is missing some of the images or content found in the physical edition **Florida Vocational Program Guide for Paramedic**, 1989 **Paramedic Pharmacology for Beginners** Mark J Ferguson, 2025-11-05 Master the Medications That Save Lives Fast Accurate and Field Ready Pharmacology for Paramedics In emergency medicine every second counts and every drug decision matters Paramedic Pharmacology for Beginners by Mark J Ferguson is the ultimate step by step guide to understanding calculating and administering medications safely in prehospital care Designed specifically for EMTs paramedic students and first responders this book simplifies complex pharmacology into clear practical lessons you can apply instantly in the field Inside you ll discover Easy to follow explanations of drug classes mechanisms and dosages Real world

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Paramedic Textbook Fifth Edition reflects the 2015 ECC and CPR guidelines and meets and exceeds the National EMS Education Standard for the Paramedic level Based on current medical evidence and written at a level that elicits higher order thinking the Fifth Edition provides a comprehensive learning tool for paramedic students and a reliable desk reference for emergency physicians

Paramedic Principles and Practice eBook Brett Williams, Linda Ross, 2020-10-01 Edited by expert academics and educators Brett Williams and Linda Ross and written by content specialists and experienced clinicians this essential resource encourages readers to see the links between the pathophysiology of a disease how this creates the signs and symptoms and how these should be managed in the out of hospital environment Additionally Paramedic Principles and Practice 2e will arm readers with not only technical knowledge and expertise but also the non technical components of providing emergency care including professional attitudes and behaviours decision making teamwork and communication skills Case studies are strategically used to contextualise the principles step readers through possible scenarios that may be encountered and importantly reveal the process of reaching a safe and effective management plan The case studies initially describe the pathology and typical presentation of a particular condition and progress to more complex and less typical scenarios where the practitioner faces increasing uncertainty The only paramedic specific text designed for Australian and New Zealand students and paramedics Progressive case studies that bridge the gap from principles to practice More than 40 essential pathologies covering common paramedic call outs Covers both technical and non technical skills to develop the graduate into expert clinician New chapters including Paediatric patients Child abuse and intimate partner violence Geriatric patients Tropical conditions Mass casualty Interpersonal communication and patient focused care Evidence based practice in paramedicine Pharmacokinetics and pharmacodynamics New case studies on major incidents and major trauma Focused Implications for boxes specific to considerations including geriatrics cultural diversity communication challenges Summary of therapeutic goals included with each case study Learning outcomes added to open each chapter Considered revision of pathophysiology across all chapters

Basic Trauma Life Support for Paramedics and Other Advanced Providers John E. Campbell, 2000 For courses in Basic Trauma Life Support and Paramedic courses This textbook offers Paramedics and advanced providers a complete course covering all the skills necessary for rapid assessment resuscitation stabilization and transportation of the trauma patient The fourth edition has been updated and revised to include the latest information on spinal trauma thoracic trauma pediatrics head trauma airway management bloodborne pathogens multicase incidents and triage It also covers three new skills using a pulse oximeter a laryngeal mask airway and the new adult intraosseous infusion device This field tested book conforms to the latest DOT curriculum with a completely revised chapter on patient assessment and a new chapter that integrates the mechanisms of injury into the complete process of evaluating the injury scene

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Study Guide for Emergency Care in the Streets Nancy L. Caroline,1995 This workbook is a companion to the 5th edition of Emergency Care in the Streets The emphasis is on vocabulary and on clinical decision making and it includes wordgames quizzes and puzzles to reinforce the objectives set up in the textbook

Paramedic Care: Patient assessment Bryan E. Bledsoe,Robert S. Porter,Richard A. Cherry,2005 Written by the best selling author team of Bryan E Bledsoe D O F A C E P EMT P Robert S Porter M A NREMT P and Richard A Cherry M S NREMT P this student friendly easy to understand series covers the DOT National Standard Curriculum The second of 5 titles in the Brady Paramedic Care Principles and Practice series Volume 2 Patient Assessment covers history physical exam field assessment clinical decision making communications and documentation Paramedic Level Emergency Responders or Intermediate level responders training to enter into Paramedic

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