

# CALCULATING IV DRIP RATES



## Drop Factor

Number of drops in one milliliter of solution



## Microdrip

For small or precise infusions; 60 gtts/mL



## Macrodrop

For quick or large infusions; 10-20 gtts/mL

### Calculating number of mL to infuse per hour

$$\frac{\text{Volume (mL)}}{\text{Time (hours)}} = \text{mL per hour}$$

$$\frac{1,000 \text{ mL}}{8 \text{ hours}} = 125 \text{ mL per hour}$$

### Calculating IV flow rate in drops per minute

$$\frac{\text{Volume (mL)}}{\text{Time (min)}} \times \text{Drop Factor (gtt/mL)} = \text{IV flow rate in drops per minute (gtt/min)}$$

$$\frac{1,000 \text{ mL}}{8 (60)} \times 15 \text{ gtt/mL} = 31.25, \text{ which rounds to } 31 \text{ gtt/min}$$



### Quick tip:

When IV tubing is microdrip (60 gtts/mL), the drops per minute will be the same as the mL per hour!

# **Iv Drip Rate Cheat Sheet**

**Clemens Wendtner**

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the author's name.

## **Iv Drip Rate Cheat Sheet:**

*Dosage Calculations Made Incredibly Easy!* Springhouse,2002 This entertaining guide is now more fun more up to date and even easier to use an indispensable resource for nurses who want to take the stress out of dosage calculations New to this edition are a chapter on dimensional analysis numerous lighthearted learning aids called Cheat Sheets and Practice Makes Perfect case study questions and answers that let nurses assess their progress Contents include math basics measurement systems drug orders and administration records calculating oral topical and rectal drug dosages calculating parenteral injections and I V infusions and calculating pediatric obstetric and critical care dosages **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 **I.V.**

**Therapy Made Incredibly Easy!** Lippincott Williams & Wilkins,2002 I V Therapy Made Incredibly Easy makes administering I V therapy asap In this newest edition nurses and other health professionals can review basics including purpose delivery methods legal issues standards and documentation Chapters cover peripheral and CV therapy administration of I V medications with considerations for pediatric elderly and home care patients transfusion therapy chemotherapy and parenteral nutrition The easy to read format includes light hearted headings and illustrations to make learning fun Bullets checklists graphics and cartoon characters enhance each chapter calling special attention to key facts This new edition includes epidural drug administration infection control needleless devices and expanded coverage of autotransfusion and hemipheresis

*U.S. ARMY AEROMEDICAL EVACUATION CRITICAL CARE FLIGHT PARAMEDIC STANDARD MEDICAL OPERATING GUIDELINES (2023-2024)* U.S. Army ,2022-12-31 CONTENTS 1 U S ARMY AEROMEDICAL EVACUATION CRITICAL CARE FLIGHT PARAMEDIC STANDARD MEDICAL OPERATING GUIDELINES CY23 Version Published January 2023 318 pages 2 TCCC Guidelines for Medical Personnel 15 December 2021 19 pages 3 JTS Clinical Practice Guidelines 2 260 total pages current as of 19 September 2023 INTRODUCTION The SMOG continues to go through significant improvements with each release as a result of the collaboration of Emergency Medicine professionals

experienced Flight Medics Aeromedical Physician Assistants Critical Care Nurses and Flight Surgeons There has been close coordination in the development of these guidelines by the Joint Trauma System and the Defense Committees on Trauma Our shared goal is to ensure the highest quality en route care possible and to standardize care across all evacuation and emergency medical pre hospital units It is our vision that all of these enhancements and improvements will advance en route care across the services and the Department of Defense Unit medical trainers and medical directors should evaluate Critical Care Flight Paramedics CCFP ability to follow and execute the medical instructions herein These medical guidelines are intended to guide CCFPs and prehospital professionals in the response and management of emergencies and the care and treatment of patients in both garrison and combat theater environments Unit medical providers are not expected to employ these guidelines blindly Unit medical providers are expected to manipulate and adjust these guidelines to their unit s mission and medical air crew training experience Medical directors or designated supervising physicians should endorse these guidelines as a baseline appropriately adjust components as needed and responsibly manage individual unit medical missions within the scope of practice of their Critical Care Flight Paramedics Enroute Critical Care Nurses and advanced practice aeromedical providers The medication section of this manual is provided for information purposes only CCFPs may administer medications only as listed in the guidelines unless their medical director and or supervising physician orders a deviation Other medications may be added so long as the unit supervising physician and or medical director approves them This manual also serves as a reference for physicians providing medical direction and clinical oversight to the CCFP Treatment direction which is more appropriate to the patient s condition than the guideline should be provided by the physician as long as the CCFP scope of practice is not exceeded Any medical guideline that is out of date or has been found to cause further harm will be updated or deleted immediately The Medical Evacuation Concepts and Capabilities Division MECCD serves as the managing editor of the SMOG and are responsible for content updates managing the formal review process and identifying review committee members for the annual review The Standard Medical Operating Guidelines are intended to provide medical procedural guidance and is in compliment to other Department of Defense and Department of the Army policies regulatory and doctrinal guidance Nothing herein overrides or supersedes laws rules regulation or policies of the United States DoD or DA

*Joint Trauma System (JTS) Clinical Practice Guidelines* , Over 700 total pages The JTS Clinical Practice Guidelines CPGs are to the greatest extent possible evidence based The guidelines are developed using a rigorous process that involves subject matter experts in each field evaluating the best available data If you are interested in learning more about the process of developing CPGs please click this link [CPG Development Process](#) This guide for CPG development will help lead you through the methods used to develop and monitor CPGs The JTS remains committed to using the highest levels of analytical and statistical analysis in its CPG development process

COMPLETE LIST OF CURRENT JTS CPGs JTS CPG Documentation Process 01 December 2017 Acute Extremity Compartment Syndrome Fasciotomy 25 July 2016

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 2017 Use of Electronic Documentation 5 Jun 2012 Use of MRI in Mgmt of mTBI in the Deployed Setting 11 June 2012  
 Vascular Injury 12 August 2016 Ventilator Associated Pneumonia 17 Jul 2012      *2018 Joint Trauma System (JTS) Clinical  
 Practice Guidelines (CPGs) & DOD TRAUMA REGISTRY DATA DICTIONARY For Military and Civilian Health Care  
 Practitioners* ,2018-10-09 Almost 1 000 total pages see index at beginning of publications for a complete list of included CPGs  
 Each CPG includes a section on the following 1 GOAL 2 BACKGROUND 3 EVALUATION 4 TREATMENT 5 PERFORMANCE  
 IMPROVEMENT PI MONITORING 6 SYSTEM REPORTING reduced burn morbidity and mortality near elimination of  
 extremity compartment syndrome better patient care documentation and improved communication across the spectrum of  
 care between geographically dispersed facilities CPGs are evidence based and developed with experts in the military and  
 civilian communities deployed clinicians Service trauma surgical consultants JTS leadership and formerly deployed Trauma  
 Directors and Coordinators JTS has a formalized process for developing reviewing updating and approving CPGs The  
 guidelines are developed and implemented by clinical subject matter experts in response to needs identified in the military  
 area of responsibility CPGs were developed originally for U S Central Command However collaborative efforts are ongoing

with the other Combatant Commands to customize CPGs to their COCOMs

## INTRODUCTION TO THE JOINT TRAUMA SYSTEM JTS

The Joint Trauma System JTS is the Department of Defense DoD authority for the military's trauma care system. The vision of the Joint Trauma System is that every Soldier Sailor Marine and Airman injured on the battlefield will have the optimum chance for survival and maximum potential for functional recovery. To achieve this vision in 2006 the JTS implemented programs for data driven trauma system development and improvement in addition to the collection of trauma data. As part of its data collection efforts the JTS maintains a registry of trauma patients who received care at medical treatment facilities MTFs. Since 2007 this registry known as the DoD Trauma Registry DoDTR has documented demographic injury treatment and outcomes data for all trauma patients admitted to any DoD MTF regardless of whether the injury occurred during on going military operations and is the largest military trauma data source in the world. Development of the DoDTR began during the early years of the Global War on Terror GWoT when the need to systematically improve trauma care for combat wounded resulted in the impromptu creation of a demonstration registry known then as the Combat Trauma Registry CTR. The CTR was constructed by the Center for AMEDD Strategic Studies CASS trauma related information was initially abstracted into it from paper medical records received from trauma nurse coordinators TNCs at Landstuhl Regional Medical Center LRMC in Germany. Shortly after the demonstration program started the Army Surgeon General approved its transition to an operational mode leading to the formation of the Joint Theater Trauma System JTTS and eventually the Joint Trauma System JTS.

## FIELD MEDICAL SERVICE TECHNICIAN (FMST) - 2021

United States Marine Corps, 2020-12-31

### COURSE DESCRIPTION

During this 8 week course you will have a mix of classroom and field training. Emphasis is placed on learning field medicine by using the principles of Tactical Combat Casualty Care TCCC. This includes familiarization with USMC organization and procedures logistics and administrative support in a field environment. Additionally training will include general military subjects individual and small unit tactics military drills physical training conditioning and weapons familiarization with the opportunity to fire the M16 M4 service rifle. Completion of FMST results in the student receiving Navy Enlisted Classification HM L03A. See Student Material to download a copy of the Student Manual that you will use during your training.

### CONTENTS

- 1 TCCC Guidelines for Medical Personnel 15 December 2021 19 pages
- 2 JTS Clinical Practice Guidelines 2 222 total pages current as of 16 December 2022 3

## FIELD MEDICAL SERVICE TECHNICIAN FMST 2021 3 252 pages

## Nursing Cheat Sheets

Jon Haws, 2019-01-04

### FULL COLOR Nursing Cheat Sheets

It's Time To ACE the NCLEX. Ready to take your studies to the next level? At NRSNG we get it: understanding nursing concepts can be difficult. Wouldn't it be nice to be able to carry around a book that's sole purpose is to break down those tough nursing concepts into concise information? With the Nursing Cheat Sheets that is exactly what we've done. 76 quick easy to read nursing cheat sheets. Detailed images and graphs that make learning fun and easy. This book contains the most needed most referenced and sometimes most confusing information in an easy to read understand and remember format. Stop

Wasting Time With tables pictures graphs and more you are ready to soar Perfect for the new nurse or nursing student looking to save time and energy in their studies Nursing Cheat Sheets comes in full color **Pocket Book of Hospital Care for Children** World Health Organization, 2013 The Pocket Book is for use by doctors nurses and other health workers who are responsible for the care of young children at the first level referral hospitals This second edition is based on evidence from several WHO updated and published clinical guidelines It is for use in both inpatient and outpatient care in small hospitals with basic laboratory facilities and essential medicines In some settings these guidelines can be used in any facilities where sick children are admitted for inpatient care The Pocket Book is one of a series of documents and tools that support the Integrated Management **Critical Care Intravenous Infusion Drug Handbook - E-Book** Gary J.

Algozzine, Deborah J. Lilly, Robert Algozzine, 2009-04-06 Compact and easy to use this handy reference focuses on the information you need to administer intravenous medications in critical care and emergency environments Essential coverage of 48 of the most common and complex IV drugs including drip rate calculation charts drug calculation formulae and much more help you safely and efficiently administer IV drugs Fully updated coverage includes the newest IV treatments with magnesium conivaptan potassium and nicardipine helping you provide the most effective care possible Current drug dosing charts for 48 of the most common and most difficult to administer intravenous infusion critical care drugs ensure that the information you need is readily available Quick reference drug compatibility charts provide instant access to this crucial information Drip Rates and Dosing information are arranged in tabular manner for each drug referenced in the text allowing you to quickly prepare drugs in critical situations A Drug Calculation Formulae section includes a list of the formulae most useful in determining IV drug concentration doses and infusion rates helping you to eliminate memorization errors when calculating these important parameters Calculation factors based on patient weight enable you to quickly change a patient's infusion dose and titrate the drug to reduce the chance of medication errors Nursing Considerations in each drug monograph offer practical information on administration and monitoring Trade and generic drug name indexes help you find information quickly no matter what name is used A handy reference to ACLS guidelines allows you to quickly see how infusion therapy fits into the ACLS protocol **Lippincott Nursing Procedures** Lippincott, 2018-10-05 Publisher's Note Products purchased from 3rd Party sellers are not guaranteed by the Publisher for quality authenticity or access to any online entitlements included with the product Lippincott Nursing Procedures 8e is a start to finish guide to more than 400 nursing procedures from basic to advanced This reference outlines every procedure lists equipment details each step and includes rationales and cautions to ensure patient safety and positive outcomes Concise clear content targets key information needed to perform nursing procedures safely and accurately at the bedside Tips alerts checklists illustrations and tables provide clarity and quick access to key procedural information Organized alphabetically for easy accessibility the book includes basic and advanced procedures on key topics including infection control specimen collection physical treatments drug administration

IV therapy and hemodynamic monitoring as well as procedures related to body systems such as chest tubes peripheral nerve stimulation and intra abdominal pressure monitoring      Dosage Calc 360 Access Code ,      **Nurse's 5-minute Clinical Consult** Lippincott Williams & Wilkins,2008 This resource covers more than 300 basic and advanced nursing procedures with equipment lists essential steps special considerations patient teaching points and documentation guidelines in a quick scanning format Procedures are organized alphabetically and each is presented on a two page spread with consistent headings including description contraindications equipment list preparation key steps special considerations complications patient teaching and documentation      **Lippincott's Nursing Procedures** Lippincott,2013-01-21 Lippincott s Nursing Procedures 6e is start to finish guide to more than 400 nursing procedures from basic to advanced This reference outlines every procedure lists equipment details each step and includes rationales and cautions to ensure patient safety and positive outcomes Concise clear content targets key information needed to perform procedures safely and accurately at the bedside Tips alerts checklists illustrations and tables provide clarity and quick access to key procedural information Organized alphabetically for easy accessibility the book includes basic and advanced procedures on key topics such as infection control specimen collection physical treatments drug administration IV therapy hemodynamic monitoring as well as procedures related to body systems such as chest tubes peripheral nerve stimulation and intra abdominal pressure monitoring

**Illustrated Manual of Nursing Practice** ,2002 Completely revised and updated this broad yet comprehensive edition contains twenty nine chapters on nursing issues and clinical practice Topics cover practice and process documentation legal issues health promotion physical assessment I V therapy surgical care and more Disorders are organized by body system and feature an overview of anatomy and physiology assessment diagnostic tests medication treatment and home care with coverage of care for maternal neonatal pediatric geriatric emergency and psychiatric patients Added features include grabbing nursing procedure graphics complementary therapies clinical pathways and cultural information Over 1 000 illustrations charts and graphs enhance the text with a new appendix relating Internet sites for nurses      *Nursing Procedures Made Incredibly Easy!* Lippincott Williams & Wilkins,2015-08-25 Perform nursing procedures safely and accurately with the freshly updated Nursing Procedures Made Incredibly Easy Second Edition Written in the popular lighthearted Incredibly Easy style this comprehensive guide offers expert step by step direction on a broad range of fundamental and system based nursing procedures This enjoyable way to learn nursing s best practices will help you stay up to date with the latest in technology nursing standards NCLEX preparation and safe quality care NEW and updated content offers o crucial patient care methods o current nursing practice guidelines o directions for using the latest medical technology o directions for ensuring patient safety and providing quality care Coverage of topics including o Fundamental nursing procedures Easy to follow algorithms for a patient s entire hospital stay from intake to discharge including surgical care o Specimen collection Clear directions on collecting blood urine and other specimens o Physical treatments Techniques



for heat and cold application baths support devices wound care drug administration I V therapy and more o System based procedures Directions on procedures for all body systems Clear direction to meet the needs of your maternal neonatal and pediatric patients Easy to follow format for each procedure Quick skim paragraphs and bulleted lists specify equipment step by step instructions and practice pointers Nursing procedures guides such as comparing biological dressings and assessing pressure ulcers Special features o Just the facts Outline of chapter content at start of every chapter o Write it down Essential documentation points for each procedure o Ages and stages Issues where patient s age impacts a procedure o Handle with care Patient care tips for elderly pediatric and bariatric patients o Memory joggers Simple tricks for remembering complex concepts o Warning Possible dangers risks complications or contraindications associated with a particular procedure o Quick Quiz Questions Answers at the end of every chapter

*Drug Calculations for Nurses: A Step-by-Step Approach 3rd Edition*  
Robert Lapham, Heather Agar, 2009-07-31 This best selling pocket sized book helps you perform drug calculations with confidence and competence The completely updated third edition includes community practice and primary care settings and a whole new section on pharmacology and medicines to put drug calculations into context Starting with the basic mathematical skills required for calculations including tips on using calculators and estimating answers Drug Calculations for Nurses progresses to give you an understanding of basic pharmacokinetics and therapeutics It also covers how drugs work in specific groups such as children and the elderly The book takes you through step by step drug calculations with units and drug strengths clearly explained Pre test and a revision questions allow you to test and be confident in the skills you have acquired

**Lippincott's Nursing Procedures**, 2009 The newly revised fifth edition of this popular reference is a start to finish guide for more than 400 basic to advanced nursing procedures It provides step by step instructions for each procedure and explains how to use and troubleshoot equipment

**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

**Lippincott Nursing Procedures** Lippincott Williams & Wilkins, 2022-03-14 Confidently provide best practices in patient care with the newly updated Lippincott Nursing Procedures 9th Edition More than 400 entries offer detailed evidence based guidance on procedures ranging from the most basic patient care to assisting with intricate surgeries The alphabetical organization allows you to quickly look up any procedure by name and benefit from the clear concise step by step direction of nursing experts Whether you re a nursing student are new to

nursing or are a seasoned practitioner this is your go to guide to the latest in expert care and positive outcomes

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## **Table of Contents Iv Drip Rate Cheat Sheet**

1. Understanding the eBook Iv Drip Rate Cheat Sheet
  - The Rise of Digital Reading Iv Drip Rate Cheat Sheet
  - Advantages of eBooks Over Traditional Books
2. Identifying Iv Drip Rate Cheat Sheet
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Iv Drip Rate Cheat Sheet
  - User-Friendly Interface
4. Exploring eBook Recommendations from Iv Drip Rate Cheat Sheet
  - Personalized Recommendations

- Iv Drip Rate Cheat Sheet User Reviews and Ratings
- Iv Drip Rate Cheat Sheet and Bestseller Lists
- 5. Accessing Iv Drip Rate Cheat Sheet Free and Paid eBooks
  - Iv Drip Rate Cheat Sheet Public Domain eBooks
  - Iv Drip Rate Cheat Sheet eBook Subscription Services
  - Iv Drip Rate Cheat Sheet Budget-Friendly Options
- 6. Navigating Iv Drip Rate Cheat Sheet eBook Formats
  - ePub, PDF, MOBI, and More
  - Iv Drip Rate Cheat Sheet Compatibility with Devices
  - Iv Drip Rate Cheat Sheet Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Iv Drip Rate Cheat Sheet
  - Highlighting and Note-Taking Iv Drip Rate Cheat Sheet
  - Interactive Elements Iv Drip Rate Cheat Sheet
- 8. Staying Engaged with Iv Drip Rate Cheat Sheet
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Iv Drip Rate Cheat Sheet
- 9. Balancing eBooks and Physical Books Iv Drip Rate Cheat Sheet
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Iv Drip Rate Cheat Sheet
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Iv Drip Rate Cheat Sheet
  - Setting Reading Goals Iv Drip Rate Cheat Sheet
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Iv Drip Rate Cheat Sheet
  - Fact-Checking eBook Content of Iv Drip Rate Cheat Sheet

- Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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