

ADULT SURGICAL CRITICAL CARE IV DRIP REFERENCE SHEET

1000

Medication	Classification	Dilution	Initial Dose	Maintenance/Titration Dose	Indication	Precautions/Contraindications
Alteplase tPA (Vasc Surg Only) 	Fibrolytic Agent	10mg/250ml NS Or Dial infusor 5mg/250ml NS 2 bags	Set Pump to 1.6408 to get correct dosing parameters	Main: 1mg/hr Or 0.5mg/hr for each bag on dial infusion. Dosing may be halted or stopped for low Fibrinogen level	Catheter directed thrombolysis	- Side effects: Bleeding, Pulmonary embolism, Fat embolism, Angiodema - Must be connected to the inner catheter of the sheath for direct clot administration and not the sideport. - Recommened Fibrinogen level Q6h. Goal Fibrinogen >200
Amiodarone Cordarone Tx & prophylaxis of VT/VF/VT 	Antiarrhythmic Group III	Load: 150mg in 100ml D5W Main: 450mg in 250ml D5W  Use 0.2 µg/kg/hr	Load: 150mg over 10min - rapid loading infusion P Main: 360mg in 250ml 1mg/min/hr bag	Main: 1mg/min x 10hrs Then, 0.5mg/min x 18hrs. May be continued at this rate for up to 2 - 3 weeks.	- Tx of VT/VF/VT - Prophylaxis of frequently occurring VF and hemodynamically unstable VT refractory to other therapy	- Has a long half-life; drug interactions may persist long after drug is discontinued; monitor serum levels - Hypotension, Arrhythmias, AEDs, Cardiac arrest, Cardiogenic shock, CHF, Hepatotoxicity - Contraindicated in 2nd or 3rd degree block
Argatroban 	Direct Thrombin Inhibitor	50mg/250ml NS		Main: 0.5 – 1mg/kg/min	Hepatic induced thrombocytopenia (HIT)	- Side effects: Bleeding, CVA symptoms, CP, back pain, SOB - Lower doses required with hepatic impairment. - Check PTT Q6h until 2 therapeutic, then daily. Goal PTT 45-90
Cisatracurium Nimbex 	Neuromuscular Blocking agent	20mg/200ml NS, D5W	1mg/kg/min (initial muscle relaxation) * Establish a baseline T10 prior to initiating this medication.	After effectively blocked, decrease to 1-2mg/kg/min Monitor T10 twitches with a nerve stimulator Q4hr Dose range: 0.5 – 10mg/kg/min Average dose: 1mg/kg/min	Relax skeletal muscles during mechanical ventilation, metabolized by a process that mostly bypasses the kidney and liver.	- To be ONLY used on mechanically ventilated pt's - Has no analgesic properties. - Side effects: Bradycardia, hypotension.
Clevidipine Clevertin 	Antihypertensive Ca Channel Blocker	2mg in 50ml NS or 100ml Isolyte	1 – 2 mg/hr	Main: 4 mg/hr May titrate Q2hrs until goal achieved Max: 12mg/hr	- Hypertension or elevated MAP - Arterial vasodilating agent.	- Side effects: HA, NY, tachycardia, A-Fib, renal failure, elevated triglycerides - Obtain baseline Trig. Level, monitor Q4hr Change bag & tubing Q12hrs
Dexmedetomidine Precedex 	Alpha-2 Adrenergic Agonist Sedative	200mcg/50ml NS	0.2 mcg/kg/hr Do Not Bolus	Main: 0.2 – 1.4 mcg/kg/hr Titrate infusion by increments 0.1mcg/kg/hr Q15mins	Sedation for mechanically ventilated and non intubated pt's	- Consider dose reduction for hepatic or renal impairment - Bradycardia and Hypotension
Diltiazem Cardizem 	Antihypertensive Calcium Channel Blocker	0.5mg/25ml in 100ml D5W or NS for 0.1 solution	Bolus: 0.15mg/kg over 1min	If no effect in 15min, bolus with 0.15mg/kg over 1min. Then, start an infusion of 0.5-10mg/hr for 24hr Max dose: 15mg/hr <4hrs	Temporary control of RVR in A-Fib, A-Flutter, PSVT, HTN, Angina.	- Short term use, "Valuable Maneuver 1" - May cause AVB, Hypotension, CHF, Bradycardia, Flushing - Contraindicated in Sick Sinus Syndrome or AVB, 2nd or 3rd degree SB, AAI
Dobutamine Dobutrex 	Inotropic Adrenergic Cardiac Stimulant	Pre-mixed: 500mg/250ml D5W  pre-filled	1mg/kg/min	Main: 2 – 20mg/kg/min Adjust rate at 2-5minute intervals	Cardiac decompression resulting from depressed contractility. Low output state	- Caution in MI - Correct hypotension before starting - May cause HTN, Arrhythmia

 = Cardiac
  = Hypotension
  = Hypertension
  = ICP
  = Paralytic
  = Sedative
  = Analgesic
  = Use Control Line
  = Use Micros Filter

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Critical Care Drug Concentration Reference Guide

Michael James Murray



Critical Care Drug Concentration Reference Guide:

Critical Care Nephrology E-Book Claudio Ronco,Rinaldo Bellomo,John A. Kellum,2008-12-30 Because of the increase in serious kidney diseases including end stage renal disease your role as a nephrologist intensivist surgeon or critical care physician is quickly expanding Well received in its 1st edition this 2nd edition continues to provide comprehensive coverage of the latest advances in critical care procedures for the adult or pediatric patient with renal diseases or disorders Presents a common language and standardized guidelines to help multi disciplinary physicians caring for the critically ill communicate more effectively A new US editor detailed discussions of different forms of organ support artificial organs infections acute illness occurring in chronic hemodialysis patients and much more make this book an exceptional resource for anyone who treats critically ill renal patients Presents a multi disciplinary and international approach to critical renal care for a thorough and integrated presentation of how to care for critically ill patients with renal disease or complications Addresses the full range of renal problems from epidemiology to monitoring and diagnostic procedures to pathophysiology of organ systems in relation to kidney failure Provides details on different forms of organ support including liver lung and cardiac therapy Defines common guidelines in nephrology and critical care medicine for better communication among clinicians Places a special emphasis on therapeutic interventions and treatment procedures for a hands on clinical reference tool Features a new US editor Dr John Kellum who incorporates his expertise in critical care medicine to the 2nd edition and extends the breadth of coverage with a North American perspective Discusses new techniques in the field providing you with a comprehensive review of the experimental and clinical work being done Features shorter more focused chapters to help you access key facts quicker

Textbook of Critical Care E-Book Jean-Louis Vincent,Edward Abraham,Patrick Kochanek,Frederick A. Moore,Mitchell P. Fink,2011-05-12 Textbook of Critical Care by Drs Jean Louis Vincent Edward Abraham Frederick A Moore Patrick Kochanek and Mitchell P Fink remains your best source on effective management of critically ill patients This trusted reference acclaimed for its success in bridging the gap between medical and surgical critical care now features an even stronger focus on patient outcomes equipping you with the proven evidence based guidance you need to successfully overcome a full range of practice challenges Inside you ll find totally updated coverage of vital topics such as coagulation and apoptosis in certain critical care illnesses such as acute lung injury and adult respiratory distress syndrome sepsis and other serious infectious diseases specific organ dysfunction and failure and many other vital topics At www.expertconsult.com you can access the complete contents of the book online rapidly searchable with regular updates plus new videos that demonstrate how to perform key critical care procedures The result is an even more indispensable reference for every ICU Access the complete contents of the book online at www.expertconsult.com rapidly searchable and stay current for years to come with regular online updates Practice with confidence by consulting with a who s who of global experts on every facet of critical care medicine Implement today s most promising evidence based care

strategies with an enhanced focus on patient outcomes Effectively apply the latest techniques and approaches with totally updated coverage of the importance of coagulation and apoptosis in certain critical care illnesses such as acute lung injury and adult respiratory distress syndrome sepsis and other serious infectious diseases specific organ dysfunction and failure and many other vital topics See how to perform key critical care procedures by watching a wealth of new videos online Focus on the practical guidance you need with the aid of a new more templated format in which basic science content has been integrated within clinical chapters and all procedural content has been streamlined for online presentation and paired with videos

Critical Care Medicine E-Book Joseph E. Parrillo, R. Phillip Dellinger, 2018-11-12 Now completely revised to bring you up to date with the latest advances in the field Critical Care Medicine Principles of Diagnosis and Management in the Adult 5th Edition delivers expert practical guidance on virtually any clinical scenario you may encounter in the ICU Designed for intensivists critical care and pulmonology residents fellows practicing physicians and nurse practitioners this highly regarded text is clinically focused and easy to reference Led by Drs Joseph Parrillo and Phillip Dellinger the 5th Edition introduces numerous new authors who lend a fresh perspective and contribute their expertise to that of hundreds of top authorities in the field Includes new chapters on current applications of bedside ultrasound in the ICU both diagnostic and procedural mechanical assist devices and extra corporeal membrane oxygenation ECMO Contains new administrative chapters that provide important information on performance improvement and quality length of stay operations working with the Joint Commission and more Features new videos and images that provide visual guidance and clarify complex topics Keeps you up to date with expanded chapters on echocardiography in the ICU and valvular heart disease including TAVR Includes separate chapters on mechanical ventilation of obstructive airway disease and acute respiratory distress syndrome ARDS including the many recent changes in approach to positive end expiratory pressure setting in ARDS Covers key topics such as patient ventilator synchrony and non invasive ventilation for treating chronic obstructive pulmonary disease patients with acute respiratory failure Reflects the recent literature and guidance on amount of fluids type of fluid vasopressor selection mean arterial pressure target and decision on steroid use in septic shock Provides questions and answers in every chapter perfect for self assessment and review Enhanced eBook version included with purchase Your enhanced eBook allows you to access all of the text figures and references from the book on a variety of devices

Small Animal Critical Care Medicine E-Book Deborah Silverstein, Kate Hopper, 2022-09-03 NEW Coverage of high flow nasal oxygen therapy and both core and advanced concepts for mechanical ventilation helps you deliver high quality care to patients with respiratory failure NEW Chapters on current critical care topics include Assessment of Intravascular Volume Urine Osmolality and Electrolytes and Infectious Disease Control in the ICU NEW Chapters on novel procedures offer coverage of tracheal stents urinary diversion techniques and an in depth review of point of care ultrasound with extensive figures and images NEW Coverage of increasingly prevalent problems seen in the intensive care unit includes coagulation disorders of the critically ill patient

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Introduction to Critical Care Nursing Mary Lou Sole, Deborah G. Klein, Marthe J. Moseley, 2013-01-01 Covers essential critical care concepts technology and procedures This title addresses the advances in high acuity care and emphasizes patient safety and optimum patient outcomes Fuhrman & Zimmerman's Pediatric Critical Care E-Book Jerry J. Zimmerman, Alexandre T. Rotta, 2021-02-05 In the highly specialized field of caring for children in the PICU Fuhrman and Zimmerman's Pediatric Critical Care is the definitive reference for all members of the pediatric intensive care team Drs Jerry J Zimmerman and Alexandre T Rotta along with an expert team of editors and contributors from around the world have carefully updated the 6th Edition of this highly regarded text to bring you the most authoritative and useful information on today's pediatric critical care everything from basic science to clinical applications Contains highly readable concise chapters with hundreds of useful photos diagrams algorithms and clinical pearls Uses a clear logical organ system approach that allows you to focus on the development function and treatment of a wide range of disease entities Features more international authors and expanded coverage of global topics including pandemics sepsis treatment in underserved communities specific global health concerns by region Covers current trends in sepsis related mortality and acute care after sepsis as well as new device applications for pediatric patients Provides ultrasound videos and more than 500 board style review questions and answers on Expert Consult Enhanced eBook version included with purchase Your enhanced eBook allows you to access all of the text figures and references from the book on a variety of devices **Pediatric Critical Care**

Medicine Derek S. Wheeler, Hector R. Wong, Thomas P. Shanley, 2014-04-26 The second edition of Pediatric Critical Care Medicine spans three volumes with major sections dedicated to specific organ systems Each major section consists of separate chapters dedicated to reviewing the specific disease processes affecting each organ system Each chapter concludes with a comprehensive list of references with brief concise remarks denoting references of special interest and of interest Consequently the books are unique in their comprehensive coverage of pediatric critical care and their ease of use and will be of value to those studying towards pediatric critical care examinations and those who are already qualified

Evidence-Based Practice of Critical Care E-Book Clifford S. Deutschman, Patrick J. Neligan, 2015-11-26 Evidence Based Practice of Critical Care 2nd Edition presents objective data and expert guidance on managing critically ill patients in unique question based chapters that focus on best practices Now thoroughly updated by Drs Clifford S Deutschman Patrick J Neligan and nearly 200 critical care experts this highly regarded title remains the only book of its kind that provides a comprehensive framework for translating evidence into practice making it a valuable resource for both residents and practitioners Tap into the expertise of nearly 200 critical care experts who discuss the wide variety of clinical options in critical care examine the relevant research and provide recommendations based on a thorough analysis of available evidence Think through each question in a logical efficient manner using a practical consistent approach to available management options and guidelines Find the information you need quickly with tables that summarize the available literature and recommended clinical approaches Navigate a full range of challenges from routine care to complicated and special situations Stay up to date with new issues and controversies such as the redefinition of sepsis changing approaches to fluid administration immune suppression in sepsis monitoring the microcirculation the long term sequelae of critical illness minimizing ventilator associated lung injury the benefits of evidence based medicine management guidelines rapid response teams and more Benefit from all new sections covering persistent critical illness and the role of advanced practice nurses and physician assistants in the ICU

Canadian Clinical Nursing Skills and Techniques E-Book Shelley Cobbett, Anne G. Perry, Patricia A. Potter, Wendy R. Ostendorf, 2019-05-21 NEW Fully revised for a Canadian classroom includes Canadian statistics references and resources protocols documentation standards delegation rules Canadian nursing best practice guidelines metric measurements and more NEW All topics skills and sample documentation conform to Canadian provincial and territorial scopes of practice and Canadian standards in nursing practice NEW Inclusion of Canadian concepts Person Centred Care Evidence Informed Practice Interprofessional Collaboration and Delegation and Care in the Community NEW Greater emphasis on cultural assessment considerations and caring for Indigenous and vulnerable populations NEW Thoroughly revised chapters reflect Canadian practice and guidelines including Emergency Preparedness and Disaster Management Palliative Care Cardiac Care Vascular Access and Infusion Therapy Oral Nutrition and Prevention of Skin Breakdown and Wound Care NEW Enhanced and updated art program includes 70 new figures

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