

**Selected References for**  
***Fast Facts for Adult Critical Care 2007***  
by  
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**Cardiovascular**

1. Antman EM et al. ACC/AHA guidelines for the management of patients with ST-Elevation Myocardial Infarction. *JACC*, 2004;44(3):871-719.
2. Antman EM et al. ACC/AHA Guidelines for the management of patients with ST-Elevation myocardial infarction - executive summary. *Circulation* 2004;110:588-636.
3. Antman EM, et al. ACC/AHA 2002 guideline update for the management of patients with unstable angina and non-ST-segment elevation myocardial infarction. www.acc.org.
4. AACN. Deep vein thrombosis prevention, Practice Alert, *AACN News* January 2006;23(1):4&14.
5. AACN.org. Practice alert: deep vein thrombosis prevention. Issued 12/2005.
6. ACC/AHA 2005 Guideline update for the diagnosis and management of chronic heart failure. *Circ*, 2005;112:1825-1852.
7. Adams KF, Lindenfeld J, et al. Heart Failure Society of America (HFSA) 2006 Guidelines. *J Card Fail*, 2006;12(1):10-38.
8. Bartley MK, Keep venous thromboembolism at bay. *Nursing*2006;36(10):36-43.
9. Carter R, Ellis K. Right ventricular infarction. *Crit Care Nurse*,2005;25(2):52-62. Goldich G. Right ventricular infarction: don't let it fool you. *Nursing*2006;36(6):64cc1-64cc3
10. Cook D, Meade M, Guyatt G, et al. Clinically important deep vein thrombosis in the intensive care unit: a survey of intensivists. *Crit Care*, 2004;8(3):R145-152.
11. Dunbar SB. Psychosocial issues of patients with implantable cardioverter defibrillators. *Amer J Crit Care*, 2005;14(4):294-303.
12. Evaluation and management of patients with acute decompensated heart failure. HFSA 2006 comprehensive heart failure practice guideline. *J Card Fail* 2006 Feb;12(1):e86-103.
13. Futterman LG, Lemberg L. Pericarditis. *Amer J Crit Care*, 2006;15(6):626-630.
14. Hirsch AT, Haskal ZJ, Hertzner NR. ACC/AHA Guidelines for the management of patients with peripheral arterial disease (Lower Extremity, Renal, Mesenteric, and Abdominal Aortic) *JACC 2006 on line*.
15. Lins S, Guffey D, VanRiper S, Kline-Rogers E. Decreasing vascular complications after PCI. *Crit Care Nurse*, 2006;26(6):38-46.
16. Maisch B, Seferovic PM, Ristic AD, et al. Guidelines on the diagnosis and management of pericardial diseases. European Society of Cardiology; 2004. 28 p. updated June 16 2005.
17. www.ptca.org 1/18/07
18. Ouriel,K. Use of Concomitant Glycoprotein IIb/IIIa Inhibitors with Catheter-directed Peripheral
19. Arterial Thrombolysis. *J Vasc and Interven Radiology*, 2004;15:543-546.
20. Riggs JM. Manage Heart Failure. *Nursing 2006 Crit Care*;1(4):18-28.
21. Smith SC, Antman EM, et al. ACC/AHA/SCAI 2005 guideline update for percutaneous coronary intervention. www.aha.org
22. Schreiber D. Deep vein thrombosis and thrombophlebitis. *emedicine.com*, Oct 27, 2005.
23. Thomas SA, Friedmann E, Kao C, et al. Quality of life and psychological status of patients with implantable cardioverter defibrillators. *Amer J Crit Care*, 2006;15(4):389-398.
24. Baran DA. Confronting heart failure in the ICU. *J of Crit Illness*, Oct. 2002.
25. Gylys K, Gold M. ACS: new developments in pharmacological treatment strategies. *Crit Care Nurse*, 2000;suppl:3-16.
26. Braunwald E, Antman EM et al. ACC/AHA guideline update for the management of patients with unstable angina and non-ST-segment elevation myocardial infarction, Oct 2002. *JACC*, 47(7):1366-74.
27. de Lemos JA, Morrow DA. Combining natriuretic peptides and necrosis markers in the assessment of acute coronary syndromes. *Rev Cardiovasc Med*. 2003;4(suppl 4):S37-S46.
28. Gibler WB, Blomkaln AL, Collins SP. Evaluation of chest pain and heart failure in the emergency department: impact of multimarker strategies and B-type natriuretic peptide. *Rev Cardiovasc Med*, 2003;4(suppl4):S47-S55.

29. Relos RP, Hasinoff IK, Beillman GJ. Moderately elevated serum troponin concentrations are associated with increased morbidity and mortality rates in SICU patients. *CCM* 2003;31(11):2598-2603.
30. Bhalla V, Maisel AS, Bhalla MA. Evolution of B-type natriuretic peptide in evaluation of intensive care unit shock. *CCM*, 2004;32(8):1787-1790.
31. Anzai T. Association between serum c-reactive protein elevation and left ventricular thrombus formation after first anterior MI. *Chest*, February 2004.
32. Juran NB et al. Nursing interventions to decrease bleeding at the femoral access site after PCI. *Amer J of Crit Care*, 1999;8(5):303-313.
33. The 7th ACCP Conference on Antithrombotic and Thrombolytic Therapy. *Chest*, 2004;126:188S-608S.
34. Futterman LG and Lemberg L. DVT, a silent killer - often preventable. *Amer J of Crit Care*, 2004;13(5):431-436.
35. Ozdemir K. New parameters in identification of right ventricular myocardial infarction. *Chest*, July 2003.
36. Maisch B, et al. Guidelines on the diagnosis and management of pericardial disease. *European Heart Journal*, 2004;25:587-610.
37. Hamel WJ. Care of patients with an indwelling pericardial catheter. *Crit Care Nurse*, 1998;18(5):
38. Nelson BP. Thoracic aneurysm. June 25, 2004. www.emedicine.com.
39. Beese-Bjurstrom S. Aortic aneurysms and dissections. *Nursing* 2004;34(2):36-41
40. Prudente LA. Phantom shock in patient with a ICD. *Amer J of Crit Care*, March 2003;12(2):144-146.

## Hemodynamics

1. Ahrens T. Hemodynamics in sepsis. *AACN Adv Crit Care*, 2006;17(4):435-445.
2. Bridges E, Hemodynamic monitoring. *AACN Adv Crit Care*, 2006;17(3):285-304.
3. Darovic GO. *Hemodynamic Monitoring*. Philadelphia: Saunders; 2002.
4. www.pacep.org
5. Moore, Frederick A. MD; McKinley, Bruce A. PhD; Moore, Ernest E. MD et al **Guidelines for Shock Resuscitation** *The Journal of Trauma*, Volume 61(1) July 2006 pp 82-89
6. Kleinpell RM, Graves BT, Ackerman MH. Incidence, pathogenesis, and management of sepsis. *AACN Adv Crit Care*, 2006;17(4):385-393.
7. Powers J, Jacobi J. Pharmacologic treatment related to severe sepsis. *AACN Adv Crit Care*, 2006;17(4):423-432.
8. Picard KM, O'Donoghue SC, Young-Kershaw DA, Russell KJ. Development and implementation of a multidisciplinary sepsis protocol. *Crit Care Nurse*, 2006;26(3):43-54.
9. AACN.org. Practice alert: Severe Sepsis. 4/2006.
10. Adams KL. Hemodynamic assessment. *AACN Clin Issues*, 2004;15(4):534-546.
11. Darovic GO and Franklin CM. *Hemodynamic Monitoring*, Philadelphia: W. B. Saunders Co., 1999.
12. Shoemaker WC, Velmahos GC, Demetriades D. *Procedures and Monitoring for the Critically Ill*, Philadelphia: WB Saunders Co., 2002.
13. Hollenberg SM, Ahrens TS, Annane D, et al. Practice parameters for hemodynamic support of sepsis in adult patients: 2004 update. *CCM*, 2004;32(9):1928-1948.
14. Dellinger RP, Carlet JM, Masur H, Gerlach H. The surviving sepsis campaign guidelines for the management of severe sepsis and septic shock: background, recommendations, and discussion from an evidence-based review. *CCM*, 2004;32(11):S446-S597.
15. Kleinpell R. Advances in treating patients with severe sepsis: role of drotrecogin alfa (activated). *Crit Care Nurse*, 2003;23(3):16-29.
16. Kleinpell RM. The role of the critical care nurse in the assessment and management of the patient with severe sepsis. *Crit Care N Clin of NA*. March 2003;15(1):27-34.
17. Tazbir J. Sepsis and the role of activated protein C. *Crit Care Nurse*, 2004;24(6):40-45.
18. AACN. Practice alert: Pulmonary artery pressure measurement. www.aacn.org.com
19. Baxter Healthcare Corporation, Edwards Critical-Care Division. Hemodynamics and oxygenation parameters. (laminated pocket card), no date supplied.
20. Hewlett Packard & AAACN. Hemodynamic monitoring (laminated pocket card). no date supplied
21. Paunovic B. Swan-Ganz catheterization. www.emedicine.com/med/topic2956.htm, March 19, 2003.
22. Waxman AB and Matthay MA. Critical assessment of pulmonary artery catheter use in the ICU. www.chestnet.org, 2003.

23. AACN. Practice alert - pulmonary artery pressure measurement. [www.aacn.org](http://www.aacn.org).
24. Keckeisen M. Monitoring pulmonary artery pressure. *Crit Care Nurse*, 2004;24(3):67-70.
25. Leibowitz AB. Who benefits from pulmonary artery catheterization. *CCM*, 2003;31(12):2805-6.
26. Hollenberg SM, Kavinsky CJ, Parrillo JE. Cardiogenic shock. *Ann Intern Med*, 1999;131:47-59.
27. Hochman JS. Early revascularization in acute myocardial infarction complicated by cardiogenic shock. *NEJM*, 1999;341(9):625-634.
28. Holmes DR. Cardiogenic shock: a lethal complication of acute myocardial infarction. *Rev in Cardiovasc Med*, 2003;4(3):131-135.
29. Samuels LE, Darze ES. Management of acute cardiogenic shock. *Cardiol Clin*, 2003;21(1):43-49.
30. Diehl-Oplinger L, Kaminski MF. Choosing the fight fluid to counter hypovolemic shock. *Nursing*, March 2004: 52-54.
31. Gawlinski A. Measuring cardiac output: intermittent bolus thermodilution method. *Crit Care Nurse*, 2004;24(5):74-78.
32. Leeper B. Monitoring right ventricular volumes. *AACN Clin Issues*, 2003;14(2):208-219.

## ACLS

1. American Heart Association, Handbook of Emergency Cardiovascular Care, 2006.
2. American Heart Association, Advanced Cardiovascular Life Support, Provider Manual. 2006.
3. American Heart Association, 2005 Guidelines for Cardiopulmonary Resuscitation and Emergency Cardiovascular Care. *Circulation*, December 13, 2005;112(24):Supplement IV 1-209.
4. Bader MK. What's the "Hyper" in Hyperacute Stroke? *AACN Adv Crit Care*, 2006;17(2):194-214.
5. Adams HP et al. Guidelines for the early management of patients with ischemic stroke. *Stroke*, 2003;34:1056-1083.
6. Nakano S & Wakisaka S. Mechanical recanalization for acute ischemic stroke. *Neuro Crit Care*, 2004;1:379-383.
7. Rose JC & Mayer SA. Optimizing blood pressure in neurological emergencies. *Neuro Crit Care*, 2004;1:287-299.
8. Harring C. Managing hypertension in patients with stroke: are you prepared for labetalol infusion? *Crit Care Nurse*, June, 2003.
9. Philips Medical. Biphasic Defibrillation. [www.medical.philips.com](http://www.medical.philips.com), 2004.
10. Nussbaum G & Hartwick SA. Biphasic defibrillators. [www.rnweb.com](http://www.rnweb.com), 2002.
11. Cummins RO et al. Low-energy biphasic waveform defibrillation. *Circulation*, 1998;97:1654-1667.
12. Doukky R. Using transcutaneous cardiac pacing to best advantage. *J of Crit Illness*, 2003.
13. Ahrens T. Transcutaneous pacing (laminated pocket card). *Philips Medical & AACN*, April 2002.

## Stat Meds and Med Facts

1. [www.pdr.net](http://www.pdr.net)
2. [www.rxmed.com](http://www.rxmed.com)
3. [www.globalrph.com](http://www.globalrph.com)
4. <http://dailymed.nlm.nih.gov/dailymed/drugInfo>
5. Bateman S, Grap MJ. Sedation and analgesia in the mechanically ventilated patient. *AJN* May 2003;102(5):64AA-64HH.
6. Kress JP, Hall JB. Sedation in the mechanically ventilated patient. *CCM* 2006;34(10):2541-2546.
7. Kelton JG. The pathophysiology of heparin-induced thrombocytopenia. *Chest*, Feb 2005;127(2):9-20
8. Levine RL, Cooney MF. Heparin-Induced Thrombocytopenia. *AACN News*, Nov 2006;Suppl:3-13. <http://professionals.epilepsy.com> for SE meds
9. Schwartz AJ. Learning the essentials of epidural anesthesia. *Nursing* 2006;36(1):44-50.
10. Schulz-Stubner S, Boezaart A, Hata S. Regional analgesia in the critically ill. *CCM* 2005;33(6):1400-1407.
11. Burton S, Alexander E. Avoiding the pitfalls and ensuring the safety of sustained neuromuscular blockade. *AACN Adv Crit Care*, 2006;17(3):239-245.
12. Cooney MF. Heparin-Induced Thrombocytopenia. *CritCareNurse*, 2006;6:30-37.
13. Wright J. Cardiovascular meds. *RN*, May 2006;69(5):33-39.
14. Puntillo KA, Morris AB, Thompson CL, et al. Pain behaviors observed during six common procedures: results from Thunder Project II. *CCM*, 2004;32(2):421-427.
15. *Physician's Desk Reference*, Medical Economics Data Production Company, Montvale NJ: 2005.

16. Gahart BL and Nazareno AR. *Intravenous Medications 2003*, St. Louis: Mosby, 2003
17. American Society of Health-System Pharmacists. *American Hospital Formulary Service (AHFS)*, Bethesda, Maryland. 1999.
18. Optimizing analgesia and sedation for the mechanically ventilated patient. *Therapeutic bulletin*. Jobson Publishing, March 2003
19. Truman B, and Wesley E. Monitoring delirium in critically ill patients. *Crit Care Nurse*, April 2003;23(2):25-38.
20. Murray MJ, et al. Clinical practice guidelines for sustained neuromuscular blockade in the adult critically ill patient. *CCM*, 2002;30(1):142-156.
21. ASHP. Clinical practice guidelines for sustained neuromuscular blockade in the adult critically ill patient. [www.ASHP.org](http://www.ASHP.org).
22. Henderson CL. Using the peripheral nerve stimulator to guide neuromuscular blocking agent doses. [www.aacn.org](http://www.aacn.org).
23. Kee VR. Hemodynamic pharmacology of intravenous vasopressors. *Crit Care Nurse*, August 2003.
24. Venous Thromboembolism, an update. *RN*, 2004;supplement:3-15.
25. Seventh ACCP Concensus Conference on Antithrombotic Therapy. *Chest*, September 2004.
26. Nasraway SA, Jacobi J, Murray MJ et al. Sedation, analgesia, and neuromuscular blockade of the critically ill adult: Revised clinical practice guidelines for 2002. *CCM*, 2002;30(1):117-141.
27. O'Donnell JM, Bragg K, Sell S. Procedural sedation. *Nursing*, 2003;33(4):36-44.
28. Quader MA, Stump LS, Sumpio BE. Low molecular weight heparins: current use and indications. [www.facs.org/jacs/articles/sumpio.html](http://www.facs.org/jacs/articles/sumpio.html).

## ECG

1. Dubin D. *Rapid Interpretation of EKG's*, Tampa Florida: Cover Publishing Co., 1989
2. Adams-Hamoda MG, Caldwell MA, Stotts NA. Factors to consider when analyzing 12-lead electrocardiograms for evidence of acute myocardial ischemia. *Amer J Crit C*, 2003;12:9-18.
3. AACN. Practice alert - ST segment monitoring. [www.aacn.org](http://www.aacn.org).
4. ECG Interpretation made incredibly easy. Springhouse PA: Springhouse Pub., 2002.
5. Yee CA. Atrial Fibrillation. *Nursing 2006 Crit Care*, 1(5):30-38.

## Pacing

1. Gregoratos G, et al. ACC/AHA guidelines for implantation of cardiac pacemakers and antiarrhythmia devices. *Circulation* 2002;106:2145-2161.
2. Medtronic. *A-V Sequential Demand Pulse Generator*, Technical Manual.
3. Gregoratos et al. ACC/AHA Guidelines for implantation of cardiac pacemakers and antiarrhythmia devices. *JACC*, 1998;31(5):1175-1209.
4. Overbay D, Criddle L. Mastering temporary invasive cardiac pacing. *Crit Care Nurse*, June 2004; 24(3):25-32.
5. Stone KR, McPherson CA. Assessment and management of patients with pacemakers and implantable cardioverter defibrillators. *Crit Care Med*, 2004;32(4 Suppl):S155-S164.

## Respiratory

1. Beattie S. Back to basics with O2 therapy. *RN*, Sept 2006;69(9): 37-40.
2. Grabovac MT, Kim K et al. Respiratory care. In RD Miller (Ed) *Miller's anesthesia* (6th ed, Vol 2), p. 2813 Philadelphia: Elsevier Churchill Livingstone. 2005
3. St. John, RE Airway and ventilatory management. in M. Chulay and Burns SM. *AACN essentials of critical care nursing* New York: McGraw-Hill Medical, 2006: p. 127.
4. 6 mL/kg tidal volume ventilation strategy synopsis. [www.ARDSNet.org](http://www.ARDSNet.org).
5. Marini JJ, Gattinoni L. Ventilatory management of acute respiratory distress syndrome. *CCM* 2004;32(1):250-255.
6. Winters AD, Munro N. Assessment of the mechanically ventilated patient. *AACN Clin Issues*, 2004;15(4):525-533.
7. Johnson K. Diagnostic measures to evaluate oxygenation in critically ill adults. *AACN Clin Issues*, 2004;15(4):506-524.
8. Ayers DM, Lappin JS. Dyspnea. *Nursing*, 2004;34(7):36-41.
9. Burns SM. Continuous airway pressure monitoring. *Crit Care N*, 2004;24(6):70-74.

10. Derdak S. High frequency oscillatory ventilation for acute respiratory distress syndrome in adult patients. *CCM*, 2003;31(4):S317-S323.
11. Acton RD, Hotchkiss JR, Dries DJ. Noninvasive ventilation. *J Trauma*, 2002;53:593-601.
12. Weavind L, Wenker OC. New modes of ventilatioin: an overview. *Internet J of Anes*, 2000,4(4).
13. Pleural effusion. *Nursing*, 2004;34(8):64.
14. Rubins JB, Colice GL. Evaluating pleural effusions. *Postgrad Med*, 1999;105(5).
15. Koschel MJ. Pulmonary embolism. *AJN*, 2004;104(6):46-50.
16. The PIOPED Investigators. Value of the ventilation/perfusion scan in acute pulmonary embolism. Results of the prospective investigation of pulmonary embolism diagnosis (PIOPED). *JAMA*, 1990;263:2753-2759.
17. Ramzi D, Wm Leeper KV. DVT and Pulmonary Embolism. *Am Fam Physician*, 2004;69:2829-36.
18. Jesurum J. SvO<sub>2</sub> monitoring. *Crit Care Nurse*, 2004;24(4):73-76.
19. Pruitt WC, Jacobs M. Interpreting arterial blood gases. *Nursing*, 2004;34(8):50-53.
20. Adrales G, et al. A thoracostomy tube guideline improves management efficiency in trauma patients. *J Trauma*, 2002;52:210-216.
21. Deknatel Product Group, Pleur-evac chest drainage system (package insert). *Genzyme Surgical Products*, 1999:1-4.
22. Ely EW, Meade MO, Haponik ER et al. Mechanical ventilator weaning protocols drive by nonphysician health-care professionals. *Chest* 2001;120:454S-463S.
23. Hanneman SK. Weaning from short term mechanical ventilation. *Crit Care Nurse*, 2004;24(1):70-73.
24. MacIntyre NR, et al. Evidence-based guidelines for weaning and discontinuing ventilatory support. *Chest*, 2001;120(suppl):375S-395S.
25. Grap MJ et al. Development, implementation, and evaluation of a weaning protocol for patients receiving mechanical ventilation. *Amer J Crit Care*, 2003;12(5):454-460.
26. Twibell R, Siela D, Mahmoodi M. Subjective perceptions and physiological variables during weaning from mechanical ventilation. *Amer J Crit Care*, 2003;
27. Krieger BP et al. Serial measurement of the rapid shallow breathing index as a predictor of weaning outcome in elderly medical patients. *Chest*, 1997;112(4):1029-34.
28. Brower RG et al. Treatment of ARDS. *Chest*, 2001;120:1347-1367.
29. Dries DJ, Marini JJ. A rationale for lung recruitemt in ARDS. *J Trauma*, 2003;54:326-328.
30. Gattinoni L et al. Effect of prone positioning on the survival of patients with acute respiratory failure. *NEJM*, 2001;345:58-73.

## Neuro

1. AANN. Guide to the care of the patient with intracranial pressure monitoring. 2005.
2. Bhardwaj A, Mirski MA, Ulatowski JA. *Handbook of Neurocritical Care*. Totowa New Jersey: Human Press, 2004.
3. Brain Trauma Foundation. Guidelines for the management of severe traumatic brain injury, 2000.
4. March K. Intracranial pressure monitoring. Why monitor? *AACN Clin Issues*, 2005;16(4):456-475.
5. Kirkness CJ. Cerebral blood flow monitoring in clinical practice. *AACN Clin Issues*, 2005;(4):476-487.
6. Wartenberg KE, Schmidt JM, Claassen J, et al. Impact of medical complications on outcome after subarachnoid hemorrhage. *CCM*, 2006;34(3):617-623.
7. Naval NS, Stevens RD, Mirski MA, et al. Controversies in the management of aneurysmal subararachnoid hemorrhage. *CCM*, 2005;34(2):511-524).
8. Bleck TP and Chang CWJ. Ten things we hate about subarachnoid hemorrhage. *CCM*,2006;34(2):571-574.
9. O'Connor KJ, Wood KE, Lord K. Intensive Management of Organ Donors to Maximize Transplantation *Crit Care Nurse*. 2006;26:94-100.
10. Salim A, Martin M, Brown C, et al. The Effect of a Protocol of Aggressive Donor Management: Implications for the National Organ Donor Shortage *The Journal of Trauma: Injury, Infection, and Critical Care*: August 2006; 61(2):429-435.
11. Arbour R. Clinical management of the organ donor. *AACN Clin Issues*, 2005;16(4):551-580. Kahn JM,
12. Caldwell EC, Deem S, et al. Acute lung injury in patients with subarachnoid hemorrhage. *CCM*;2006;34(1):196-202.
13. Brettler S. Endovascular coiling for cerebral aneurysms. *AACN Clin Issues*, 2005;16(4):515-525
14. Broderick JP, Adams HP, Barsan W, et al. AHA Guidelines for the management of spontaneous

- intracerebral hemorrhage. *Stroke*, 1999;30:905-915.
15. Haymore J. Advanced Neurologic Assessment. *AACN Clin Issues*, 2004;15(4):568-581.
  16. Arbour R. Continuous nervous system monitoring, EEG, the bispectral index, and neuromuscular transmission. *AACN Clin Issues*, 2003;14(2):185-207.
  17. Mayberg MR, et al. American Heart Association guidelines for the management of aneurysmal subarachnoid hemorrhage. 1994.
  18. Oyama K, Criddle L. Vasospasm after aneurysmal subarachnoid hemorrhage. *Crit Care Nurse*, 2004;25(5):58-67.
  19. Vespa PM. The golden day after subarachnoid hemorrhage. *CCM*, 2004;32(3):902-903.
  20. Claassen J et al. Effect of acute physiologic derangements on outcome after subarachnoid hemorrhage. *CCM*, 2004;32(3):832-838.
  21. El-Mitwalli A, Malkoff MD. Intracerebral hemorrhage. *Internet J of Emer and Inten Care Med*, 2001;5(1).
  22. Pouratian N, Kassell NF, Dumont AS. Update on management of intracerebral hemorrhage. *Neurosurg focus*, 2003 15(4).
  23. Pope WL. Cerebral vessel repair with coils and glue. *Nursing*, 2002;32(7):47-49.
  24. Arbour R. Intracranial hypertension: monitoring and nursing assessment. *Crit Care Nurse*, 2004;24(5):19-34.
  25. Kocan MJ. Ask the experts - irrigating ventriculostomy catheters. *Crit Care Nurse*, 2002;22(6):70-72.
  26. American Association of Neuroscience Nurses Clinical Guidelines Series. Intracranial pressure monitoring. Chicago IL: *American Assoc. of Neuroscience Nurses*, 1997:14.
  27. Henneman EA, Karras GE. Determining brain death in adults: a guideline for use in critical care. *Crit Care Nurse*, 2004;24(5):50-56.
  28. Powner DJ, Hernandez M, Rives TE. Variability among hospital policies for determining brain death in adults. *CCM*, 2004;32(6):1284-1288.
  29. Sharpe MD, Young GB, Harris C. The apnea test for brain death determination. *Neurocrit Care*, 2004. Humana Press. 363-366.
  30. Treece PD et al. Evaluation of a standardized order form for the withdrawal of life support in the intensive care unit. *CCM*, 2004;32(5):1141-1148.
  31. Phongsamran PV. Critical care pharmacy in donor management. *Prog in Trans*, management 2004; 14:105-113.
  32. Finger EB. Organ procurement consideration in trauma. *www.emedicine.com*, November 21, 2003.
  33. Mirski MA, Vaarelas PN. Diagnosis and treatment of seizures in the adult intensive care unit. *Contemp Crit Care*, 2003;1(1):1-12.
  34. Lukan JK et al. Risk factors for delirium tremens in trauma patients. *J Trauma*, 2002;53(5):901-906.

## Renal/Endo

1. ANNA. *Continuous renal replacement therapy: Nephrology nursing guidelines for care*.2005. [www.annanurse.org](http://www.annanurse.org).
2. Konick-McMahan Acute adrenal insufficiency. *Nursing 2006 Crit Care*, 1;(5):52-57.
3. Spuhler VJ, Veale K. Glycemic Control in the ICU. ;1(2):40-45.
4. Miller C. Hyperglycemia in the critically ill: Part I. *Nursing 2006*, Sept:64cc1-64cc5.
5. Miller C. Hyperglycemia in the critically ill: Part II. *Nursing 2006*, Oct:64cc1-64cc3.
6. FDA. Insulin preparations. FDA Consumer magazine,([www.fda.gov](http://www.fda.gov)) Jan-Feb2002.
7. Tasota FJ, Tate J. Assessing renal function. *Nursing*, 2000;30(5):20.
8. Campbell D. How acute renal failure puts the brakes on kidney function. *Nursing*, 2003;33(1):59-63.
9. Meyer MM. Renal replacement therapies. *Crit Care Clinics*, 2000;6:29-58.
10. Dirkes SM. Continuous renal replacement therapy. *Nephrology Nursing Journal*,200;27(6):581-589.
11. Patton M. Continuous renal replacement therapy. *Nursing*, 2003;33(6):48-50.
12. Daugirdas JT, Ing TS, Blake PG. *Handbook of Dialysis*. Lippincott Williams & Wilkins, 2000.
13. Feld S. Medical guidelines for the management of diabetes mellitus. *Endocrine Prac*, Jan/Feb 2003;8(Suppl.1):41-82.
14. Nath C, Ponte CD. Diabetes Update. *Nursing*, 2000;30(1):41-45.
15. Hyperglycemic crises with diabetes mellitus. *Diabetes Care*, 2002;25(Suppl 1):S100-S108.
16. Sammer CE. Hypoglycemia. *Nursing*, 2001;31(7):48-40.
17. Dahlen R. Managing patients with acute thyrotoxicosis. *Crit Care Nurse*, 2002;22(1):62-69.

18. Angelucci PA. Caring for patients with hypothyroidism. *Nursing*, 1995,60-61.
19. Young J. Thyroid storm. *Nursing*, 1999, 33.
20. Konick-McMahon J. Addison's disease, the ultimate energy crisis. *Advance for Nurses*, 2001:27-28.
21. Marik PE, Zaloga GP. Adrenal insufficiency in the critically ill. *Chest*, 2002;122:1784-1796.
22. Vincent JL. Endocrine support in the critically ill. *CCM*, 2002;30(3):702-703.

#### LAB

1. Rakel RE. *Saunders Manual of Medical Practice*. Philadelphia: WB Saunders, 2000.
2. American Association of Critical Care Nurses. *Normal Laboratory Values* (poster), 1999.
3. DuPont Pharma. *INR Questions and Answers*. Wilmington, DE, 1994.
4. Brown M, Whalen PK. Red blood cell transfusion in critically ill patients. *Crit Care Nurse*, December 2000;Suppl:1-14
5. Holcomb SS. Anemia. *Nursing 2001*;31(7):36-43.
6. Fitzpatrick L. Blood products. *Nursing 2002*;32(5):36-41.

#### Trauma

1. Moore EE, Feliciano DV, Mattox KL. *Trauma*. McGraw-Hill:2003
2. Sheridan RL. *Trauma Handbook of the Mass General Hospital*. LWW:2004.
3. McQuillan KA. *Trauma Nursing*. Philadelphia: Mosby, 2002.
4. American College of Surgeons. *Advanced Trauma Life Support*. Chicago:2004.
5. Deitch EA, Dayal SD. Intensive care unit management of the trauma patient. *CCM* 2006;34:2294-2301.
6. Laskowski-Jones L. Responding to trauma: your priorities in the first hour. *Nursing2006*;36(9):52-58.
7. Moore FA, McKinley BA, Moore EE, et al. Guidelines for shock resuscitation. *J Trauma*, 2006;61(1):82-89
8. Kauver DS, Lefering R. Impact of hemorrhage on trauma outcome. *J Trauma*, 2006;60(6):S3-S11
9. Levi M, Peters M, Buller HR. Efficacy and safety of recombinant factor VIIa for treatment of severe bleeding: a systematic review. *CCM*, 2005;33(4):883-890.
10. Rose L. Recombinant factor VIIa. *AACN Adv Crit Care*, 2007;18(2):141-148.
11. Lapointe LA, Von Rueden KT. Coagulopathies in trauma pts. *AACN Clin Issues*, 2002;13(2):192-203.
12. Cottingham CA. Resuscitation of traumatic shock: a hemodynamic review. *AACN Adv Crit Care*, 2006;17(3):317-326.
13. Brod VI, Krausz MM, Hirsh M, et al. Hemodynamic effects of combined treatment with oxygen and hypertonic saline in hemorrhagic shock. *CCM*, 2006;34(11):2784-2791.
14. Hirshberg A, Hoyt DB, Mattox KL. Timing of resuscitation shapes the hemodynamic response to uncontrolled hemorrhage. *J Trauma*, 2006;60(6):1221-1227.
15. Boffard K, Riou B, Warren B, et al. Recombinant fact VIIa as adjunctive therapy for bleeding control in severely injured trauma patients. *J Trauma*, 2005;59:8-18.
16. Dutton, RP. Carson, JL. Indications for early red blood cell transfusion. *J Trauma*, 2006; 60(6):S35-S40.
17. Brummel-Ziedins K, Whelihan MF, Ziedins EG, Mann KG. The resuscitation fluid you choose may potentiate bleeding. *J Trauma*, 2006;61(6):1350-1358.
18. Hess JR, Lawson JH. The coagulopathy of trauma versus disseminated Intravascular coagulation. *J Trauma*, 2006;60(6):S12-S19.
19. Trauma.org, Recombinant Factor VIIa (NovaSeven) for traumatic coagulopathy: review of the literature and recommendations. Feb 7, 2007.
20. Seamon MJ, Fisher CA, Gaughan J, et al. Prehospital procedures before emergency department thoracotomy: "Scoop and Run" saves lives. *J Trauma*, 2007;63(1):113-120.
21. Thomas GOR, Dutton RP, Hemlock B, et al. Thromboembolic complications associated with Factor VIIa administration. *J Trauma*, 2007;62(3):564-569.
22. Engstrom M, Schott U, Romner B, et al. Acidosis impairs coagulation. *J Trauma*, 2006;61(3):624-628.
23. Brain Trauma Foundation, Amer. Assoc. of Neurological Surgeons, and John T. Povlishock, edit. Guidelines for management of severe traumatic brain injury. *J Neurotrauma*, 2007;24, Suppl.1:S1-S106.
24. Bullock MR, Chestnut R, Ghajar J, et al. Surgical management of traumatic brain injury. *Neurosurgery*, 2006;58(3):S2-S66.
25. Chestnut RM, Ghajar J, Maas AR, et al. Early indicators of prognosis in severe traumatic brain injury. *J Neurotrauma*, 2007;24, Suppl.1:153-255.
26. Atzema C, Mower WR, Hoffman JR, et al. Prevalence and prognosis of traumatic intraventricular hemorrhage in patients with blunt head trauma. *J Trauma*, 2006;60(5):1010-1017.

27. Bader MK, Arbour R. Refractory increased intracranial pressure in severe traumatic brain injury: Barbiturate coma and bispectral index monitoring. *AACN Clin Issues*, 2005;16(4):526-541.
28. Hills TE. Severe brain injury. *Nursing2006CritCare*, 1(4):39-45.
29. Lemke DM. Sympathetic storm after severe traumatic brain injury. *Crit Care Nurse*, 2007;27(1):30-38.
30. Littlejohns L, Bader MK. Prevention of secondary brain injury. *AACN Clin Issues*, 2005;16(4):501-514.
31. Vincent JL, Berre J. Primer on medical management of severe brain injury. *CCM*, 2005;33(6):1392-1399.
32. Zink EK, McQuillan K. Managing traumatic brain injury. *Nursing2005*,35(9):36-43.
33. Davis DP, Mamata K, V GM. Head-injured patients who talk and die. *J Trauma*,2007;62(2):277-281.
34. Chi JH, Knudson MM, Vassar MJ, et al. Prehospital hypoxia affects outcome in patients with traumatic brain injury. *J Trauma*, 2006;61(5):1134-1141.
35. Scalea TM, Bochicchio GV, Habashi N, et al. Increased intra-abdominal, intrathoracic, and intracranial pressure after severe brain injury: multiple compartment syndrome. *J Trauma*, 2007;62(3):647-656.
36. Ivascy FA, Janzyk RJ, Junn FS, et al. Treatment of trauma patients with intracranial hemorrhage on preinjury warfarin. *J Trauma*, 2006;61(2):318-321.
37. Atzema C, Mower WR, Hoffman JR, et al. Prevalence and prognosis of traumatic intraventricular hemorrhage in patients with blunt head trauma. *J Trauma*, 2006;60(5):1010-1017.
38. Tien HC, Cunha JRF, Wu SN, et al. Do trauma patients with a GCS score of 3 and bilateral fixed and dilated pupils have any chance of survival? *J Trauma*, 2006;60(2):274-278.
39. Coles JP, Fryer TD, Coleman MR, et al. Hyperventilation following head injury: effect on ischemic burden and cerebral oxidative metabolism. *CCM*, 2007;35(2):568-578.
40. Sperry JL, Gentilello LM, Minei JP, et al. Waiting for the patient to "sober up": effect of alcohol intoxication on GCS score of brain injured patients. *J Trauma*, 2006;61(6):1305-1311.
41. Duane TM, Dechert T, Wolfe LG, et al. Clinical examination and its reliability in identifying cervical spine fractures. *J Trauma*, 2007;62(6):1405-1410.
42. Nath DS, McGonigal MD. A missed cervical cord injury caused by a stab wound to the neck. *J Trauma*, 2007;62(2):529-531.
43. Rhee P, Kuncir EJ, Johnson L. Cervical spine injury is highly dependent on the mechanism of injury following blunt and penetrating assault. *J Trauma*, 2006;61(5):1168-1170.
44. Winslow J, Hensberry R, Bozeman WP;et al. Risk of thoracolumbar fractures doubled in victims of motor vehicle collisions with cervical spine fractures *J Trauma*, 2006; 61(3):686-687.
45. Platzer P, Hauswirth N, Jandl M. Delayed or missed diagnosis of cervical spine injuries. *J Trauma*, 2006;61(1):150-155.
46. Sanson K. Controversies in the management of spinal cord injury. *CCM*, 2006;6(2):202-204.
47. Bracken MB, Shepard MJ, Collins WF., et al. A randomized, controlled trial of methylprednisolone or naloxone in the treatment of acute spinal cord injury. Results of the second national acute spinal cord injury study. *NEJM*, 1990;322(20):1405-11.
48. Hadley MN. Guidelines for the management of acute cervical spinal and spinal cord injuries. *Neurosurgery*, March 2002;50(3)Supplement: S2-S199.
49. Papadopoulos SM et al. Immediate spinal cord decompression for cervical spinal cord injury. *J Trauma*, 2002;52(2):323-332.
50. Brasel KJ, Guse C, Layde P, Weigelt JA. Rib fractures: relationship with pneumonia and mortality. *CCM*, 2006;34(6):1642-1646.
51. Schulman CI, Carvajal D, Lopez PP. Incidence and crash mechanisms of aortic injury during the past decade. *J Trauma*, 2007;62(3):664-667.
52. Kimbrell BJ, Yamzon J, Petrone P, et al. Intrapleural thrombolysis for the management of undrained traumatic hemothorax. *J Trauma*, 2007;62(5):1175-1179.
53. Ismailov RM, Ness RB, Redmond CK, et al. Trauma associated with cardiac dysrhythmias. *J Trauma*, 2007;62(5):11866-1191.
54. Stemper BD, Yoganandan N, Pintar FA, et al. Multiple subfailures characterize blunt aortic injury. *J Trauma*, 2007;62(5):1171-1174.
55. Bowman JG. Pneumothorax, tension and traumatic. *emedicine.com*, August 26, 2006.
56. Bjerke HS. Flail chest. *emedicine.com*, June 19, 2006.
57. Hirose H, Gill IS, Malangoni MA. Nonoperative management of traumatic aortic injury. *J Trauma* 2006;60(3):597-601.
58. Perl M, Gebhard F, Bruckner UB, et al. Pulmonary contusion causes impairment of macrophage and lymphocyte immune functions and increased mortality. *CCM*, 2005;33(6):1351-1358.

59. D'Arcy Y. Easing pain from blunt thoracic trauma. *Nursing* 2005;35(12):17.
60. Ashrafian H, Kumar P, Sarkar PK, et al. Delayed penetrating intrathoracic injury from multiple rib fractures. *J Trauma*, 2005;58(4):858-859.
61. Carillo EH, Kozloff M, Saridakis A, et al. Topical sealant for the management of persistent posttraumatic pneumothorax. *J Trauma*, 2006;60(1):111-114.
62. Griffin XL, Pullinger R. Are diagnostic peritoneal lavage or FAST safe after blunt abdominal trauma? a review of the literature. *J Trauma*, 2007;62(3):779-784.
63. Sutton E, Bochicchio GV, Bochicchio K, et al. Long term impact of damage control surgery. *J Trauma*, 2006;61(4):831-836.
64. Holcomb JB, Jenkins D, Rhee P, et al. Damage control resuscitation: directly addressing the early coagulopathy of trauma. *J Trauma*, 2007;62(2):307-310.
65. Martin B. Prevention of gastrointestinal complications in the critically ill patient. *AACN Adv Crit Care*, 2007;18(2):158-166.
66. Blank-Reid C. Abdominal trauma. *J Trauma*;34(9):36-42.
67. Malbrain MLNG, Cheatham ML, Kirkpatrick A. Results of the international conference of experts on intra-abdominal hypertension and abdominal compartment syndrome: I. definitions. *Intensive Care Med*, 2006;32(11):1722-1732.
68. Cheatham ML, Malbrain MLNG, Kirkpatrick A, et al. Results from the international conference of experts on intra-abdominal hypertension and abdominal compartment syndrome: II. recommendations. *Intensive Care Med*, 2007;33(6):951-962.
69. Wolfe T, Kimbell E, Bernstone T. Intra-abdominal pressure monitoring: the key to avoiding abdominal compartment syndrome. *AACN News*, 2004;21(9):14-18.
70. Norton CK, Linenfelser PI, Cyron KE, et al. Trauma and intraabdominal hypertension. *AJN*, 2006;106(7):51-55. AAP Grand Rounds, 2007,17(2).
71. Wolfe T, Gallagher J. Intra-abdominal hypertension: pitfalls, prevalence, and treatment options. *AACN News* 2006, p.13-17.
72. Kaplan M. Negative pressure wound therapy in the management of abdominal compartment syndrome. *Ostomy/Wound Management*, 2004;50(11 suppl):20S-25S.
73. Cothren CC, Osborn PM, Moore EE, et al. Preperitoneal pelvic packing for hemodynamically unstable pelvic fracture. *J Trauma*, 2007;62(4):834-842.
74. Balogh Z, Caldwell E, Heetveld M, et al. Institutional practice guidelines on management of pelvic fracture-related hemodynamic instability. *J Trauma*, 2005;58(4):778-782.
75. Watson OA, Rosengart MR, Zenati MS, et al. Nonoperative management of severe blunt splenic injury. *J Trauma*, 2006;61(5):1113-1119.
76. Smith HE, Biffl WL, Majercik SD et al. Splenic artery embolization: have we gone too far? *J Trauma*, Sept 2006;61(3):541-546.
77. Haan JM, Bochicchio GV, Kramer N, Scalea TM. Nonoperative management of blunt splenic injury: a 5-year experience. *J Trauma*, 2005;58(3):492-498.
78. Kuan JK, Wright JL, Nathens AB, et al. Organ injury scale for kidney injuries predicts nephrectomy, dialysis, and deaths. *J Trauma*, 2006;60(2):351-356.
79. Frakes MA, Evans T. Major pelvic fractures. *CCN*, 2004;24(2):18-32.
80. Maxwell RA, Fabian TC. Current management of colon trauma, *World J of Surg*, 2003;27(6):632-639.
81. Ipaktchi K, Arbabi S. Advances in burn critical care. *CCM*, 2006;34(Suppl.):S239-S244.
82. Palmieri TL, Caruso DM, Foster KN, et al. Effect of blood transfusion on outcome after major burn injury. *CCM*, 2006;34:1602-1607.
83. Herndon DN. *Total Burn Care*, Elsevier:2001.
84. Cancio LC, Chavez S, Alvarado-Ortega M, et al. Predicting increased fluid requirements during the resuscitation of thermally injured patients *J Trauma*, 2004;56(2):404-414.
85. Greenhalgh DG. Burn resuscitation. *J Burn Care & Res.*, 2007;28(4):555-565.
86. Skulka PC. *Initial evaluation and management of the burn patient*. www.emedicine.com, 2003.

## Cardiovascular Surgery

1. Rauen C, Peterson K. Cardiac Surgery. *Crit Care Nurs Clin*, December 2007.
2. Sidebotham D, McKee A, Gillham M. *Cardiothoracic critical care*. Philadelphia: Elsevier, 2007.
3. Bohar RM. *Manual of perioperative care in adult cardiac surgery*. Malden Massachusetts: Blackwell Publishing: 2005.
4. Todd B. *Cardiothoracic surgical nursing secrets*. Philadelphia: Elsevier/Mosby: 2005.
5. Cohn LH and Edmunds LH. *Cardiac Surgery in the Adult*. New York: McGraw-Hill, 2003.
6. Lemmer JH, Richenbacher WE, Vlahakes GJ. *Handbook of Patient Care in Cardiac Surgery*. Philadelphia: Lippincott, Williams & Wilkins, 2003.
7. Dellinger RP, Parrillo JE, Balk RA, et al. Postoperative management of cardiac surgery. In *2003 Yearbook of Critical Care Medicine*, Philadelphia: Mosby, 2003:167-190.
8. Dellinger RP, Parrillo JE, Balk RA, et al. Postoperative management of cardiac surgery. In *2004 Yearbook of Critical Care Medicine*. Philadelphia: Mosby, 2004,167-188.
9. Seifert PC. *Cardiac Surgery*, St. Louis: Mosby, 2002.
10. Soltoski PR, Karamanoukian HL, Salerno TA. *Cardiac Surgery Secrets*. Philadelphia: Hanley & Belfus, Inc. 2004.
11. Hyett JM. Caring for a patient after CABG surgery. *Nursing*, 2004;34(7):48-49.
12. St. Andre AC, DelRossi A. Hemodynamic management of pts in the first 24 hours after cardiac surgery. *CCM*,2005;33(9):2082-2093.
13. Rosborough D. Cardiac surgery in elderly patients. *CCN*,2006;26(5):24-31.
14. St. Andre A. DelRossi A. Hemodynamic management of patients in the first 24 hours after cardiac surgery. *CCM*, 2005;33(9):2082-2093.
15. von Heyman, Redlich U, Jain U, et al. Recombinant activated factor VII for refractory bleeding after cardiac surgery. *CCM*,2005;33(10):2241-2246.
16. Koch CG, Li L, Duncan AI, et al. Morbidity and mortality risk associated with red blood cell and blood-component transfusion in isolated coronary artery bypass grafting. *CCM*, 2006;34(6):1608-1616.
17. Whitlock R, Crowther M, Ng H. Bleeding in cardiac surgery: its prevention and treatment. *Crit Care Clin*, 2005,21(3):589-610.
18. Petersen DA. Managing Hypotension After Cardiac Surgery: An Algorithm for Treatment. *Crit Care Nurse*, April 2000;20(2):36-49.
19. Polonen P, Ruokonen E, Hippelainen M. A Prospective, Randomized Study of Goal-Oriented Hemodynamic Therapy in Cardiac Surgical Patients. *Anesth Analg* 2000;90:1052-9.
20. Hix JK, Thakar CV, Katz EM, et al. Effect of off-pump coronary artery bypass graft surgery on postoperative acute kidney injury and mortality. *CCM*,2006;34(12):2979-2983.
21. Sendelbach S, Linquist R, Watanuki S, et al. Correlates of neurocognitive function of patients after off-pump coronary artery bypass surgery. *Amer J Crit Care*, 2006;15(3):290-298.
22. Hravnak M, Hoffman LA, Saul MI, et al. Short-term complications after on-pump or off-pump coronary artery bypass. *Amer J Crit Care*, 2004;13(6):499-508.
23. Puskas JD, Kilgo PD, Kutner M, et al. Off-Pump techniques disproportionately benefit women and narrow the gender disparity in outcomes after coronary artery bypass surgery. *Circulation*, 2007;116: I192-I199.
24. Chen-Scarabelli C. Beating-heart coronary artery bypass graft surgery. *Crit Care Nurse*, 2002;22(5):44-58.
25. Edgerton JR et al. Conversion in off-pump coronary artery bypass grafting. *Ann Thorac Surg*, 2003;76(4):1138-43.
26. Lorentz BT, Coyte KM. Coronary artery bypass graft surgery without cardiopulmonary bypass. *Crit Care Nurse*, 2002;22(1):51-60.
27. Merritt R. Beating heart surgery. *Heart Surgery Forum*, 2000;3(3):189-193.
28. Mizell JL, Maglish BL, Matheny RG. Minimally Invasive Direct Coronary Artery Bypass Graft Surgery. *Crit Care Nurse*, June 1997; 17(3):46-55.
29. Ward HB, Kelly RF. OPCAB vs CABG. *Chest*, 2004;125(3):815-816.
30. Dupuis G, Kennedy E, Lindquist R, et al. Coronary artery bypass graft surgery and cognitive performance. *Amer J Crit Care*, 2006;15(5):471-479.
31. Scherr K, Urquhart G, Eichorst C, et al. Paraplegia after coronary artery bypass graft surgery. *CCN*, 2006;26(5):34-44.
32. Baggish AL MacGillivray TE, Hoffman W, et al. Postoperative troponin-T predicts prolonged intensive

- care unit stay following cardiac surgery. *CCM*, 2004;32(9):1866-1871.
33. Ranucci M, Frigiola A, Menicanti L, et al. Postoperative antithrombin and poor outcome in cardiac operations. *CCM*, 2005;33(2):355-360.
  34. Hein OV, Birnbaum J, Wernecke K, et al. Prolonged intensive care unit stay in cardiac surgery: risk factors and long term survival. *Ann Thorac Surg*, 2006;81(3):880
  35. Miller JN, Drew BJ. Atrial electrograms after cardiac surgery: survey of clinical practice. *Amer J Crit Care*, 2007;16(4):350-356.
  36. Auer J, et al. A comparison between oral antiarrhythmic drugs in the prevention of atrial fibrillation after cardiac surgery. *Am Heart J*, 2004;147(4):636-643.
  37. Chung MK. Cardiac Surgery: Postoperative Arrhythmias. *Crit Care Med*, 2000;28 (Supl.): N136-N144.
  38. Hilleman DE, Reyes AP, Mooss AN, Packard KA. Esmolol versus diltiazem in atrial fibrillation following coronary artery bypass graft surgery. *Curr Med Res Opin* 2002;19(5):2003.
  39. Bosen DM, Mackavich SD. Managing mediastinitis after cardiac surgery. *Nursing2006*;36(8):64cc1-64cc4.
  40. Holcomb SS. Managing a sternal wound infection after cardiac surgery. *Nursing* 2004;34(9):68-69.
  41. Echahidi N, Mohty D, Pibarot P, et al. Obesity and metabolic syndrome are independent risk factors for atrial fibrillation after coronary artery bypass graft surgery. *Circulation*,2007;116:I-213 – I-219.
  42. Chello M, Patti G, Candura D, et al. Effects of atorvastatin on systemic inflammatory response after coronary bypass surgery (with CPB). *CCM*, 2006;34(3):660-667.
  43. van Mastrigt G, Maessen JG, Heijmans J, et al. Does fast-track treatment lead to a decrease in intensive care unit and hospital length of stay in coronary artery bypass patients? *CCM*, 2006;34(6):1624-1634.
  44. Sorenson ER, Lorma TB, Heath D. Improved cardiac outcomes with TEG. *Nursing2006 Crit Care*, 1(2):18-24.
  45. Kern LS, McRae M, Funk M. ECG monitoring after cardiac surgery: postoperative atrial fibrillation and the atrial electrogram *AACN Adv Crit Care*, 2007;18(2):294-304.
  46. Halm MA. To strip or not to strip? physiologic effects of chest tube manipulation. *Amer J Crit Care*, 2007;16(6):609-612.
  47. Mangano DR, et al. Mortality associated with aprotinin during 5 years following coronary artery bypass graft surgery. *JAMA*, 2007;297(5):471-479, 527-529.
  48. Nygren A, Thoren A, Ricksten SE. Vasopressors and intestinal mucosal perfusion after cardiac surgery: norepinephrine vs phenylephrine. *CCM*, 2006;34(3):722-729.
  49. Todd BA, Higgins K. Recognizing aortic & mitral valve disease. *Nursing* 2005,35(6):58-63.
  50. McHale-Wiegand DL. Advance in cardiac surgery: valve repair. *Crit Care Nurse*, 2003;23(2):72-90.
  51. Shammas NW. Pulmonary Embolus after Coronary Artery Bypass Surgery: A Review of the Literature. *Clin Cardiol*. Sept 2000,23(9):637-44.
  52. Stillman PC, Soloniuk LJ. Anesthesia for off-pump coronary artery bypass surgery. *Internet J of Anes*, 2000;4(2).
  53. Wynne R, Botti M. Postoperative pulmonary dysfunction in adults after cardiac surgery with cardiopulmonary bypass. *Amer J Crit Care*, 2004;13(5):384-393.

## **IABP References**

1. Diepenbrock N. How do we mend a broken heart: Get inside intra-aortic balloon pump therapy. *Nursing2007CritCare*, 2(2):36-46.
2. Tremper RS. Intra-aortic balloon pump therapy - a primer for perioperative nurses. *AORN Journal*, July 2006.
3. Reid MB, Cottrell D. Nursing care of pts receiving intra-aortic balloon counterpulsation. *CritCareNurs*, 2005;25(5):40-49.
4. Schreuder JJ, Maisano F, Donelli A, et al. Beta-to-beat effect of IABP timing on LV performance in patients with low ejection fraction. *Ann Thor Surg*, 2005;79(3):872-80.
5. Schreuder JJ, Castiglioni A, Donelli A, et al. Automatic IABP timing using an intrabeat dicrotic notch prediction algorithm. *Ann Thor Surg*, 2005;79(3):1017-22.
6. Arrow International. Neocare.com IABC Insertion and Removal Technique, accessed 10/1/2007.
7. Datascope. *Insertion of the intra-aortic balloon catheter: abbreviated guide*. www.datascope.com.
8. Datascope Cardiac Assist. *The CS300 abbreviated operator's guide*. Fairfield NJ, 2007.

9. Weil KM. On guard for intra-aortic balloon pump problems. *Nursing*, 2007;37(7):28.
10. Little C. Your guide to the intra-aortic balloon pump. *Nursing* 2004;34(12):32cc1-32cc2.
11. Bolooki H. *Clinical applications of the intra-aortic balloon pump*. NY Futura Publishing, 1998.
12. Quaal SJ. Nursing care of the intra-aortic balloon catheter's inner lumen. *Prog CV Nurs*, 2000;15(1):11-13.
13. Quaal SJ. Interpreting the arterial pressure waveform in the intra-aortic balloon pump patient. *Prog CV Nurs*, 2001;16(3):116-125.
14. Quaal S. *Comprehensive intra-aortic balloon counterpulsation*. Philadelphia: Elsevier, 1993.
15. Mishra S, Wolfram RM, Torguson R, et al. The role of prophylactic intra-aortic balloon pump in high risk patients undergoing PCI. *Amer J Cardiol*, 2006.
16. Brodie BR, Stuckey TD, Hansen C, Muncy D. Intra-aortic balloon counterpulsation before PTCA reduces catheterization lab events in high risk patients with AMI. *Amer J Cardiol*, 1999, Vol 84.
17. Briguori C, Sarais C, Pagnotta P, et al. Elective versus provisional intra-aortic balloon pumping in high-risk PTCA. *Am Heart J*, 2003;145:700-707.
18. Khir A, Price S, Henein M, et al. Intra-aortic balloon pumping: effects on left ventricular diastolic function. *Eur J Cardiothor Surg*, 2003;24:277-282.
19. Baskett RJ, Ghali WA, Maitland A, Hirsch GM. The intraaortic balloon pump in cardiac surgery. *Ann Thorac Surg*. 2002 Oct;74(4):1276-87.
20. Dekker AL, Reesik KD, van der Veen FH, et al. Intra-aortic balloon pumping in acute mitral regurgitation. *Shock*. 2003 Apr;19(4):334-8.
21. Ferfuson JJ, Cohen M, Freedman RJ, et al. The current practice of intra-aortic balloon counterpulsation: results from the Benchmark Registry. *J Am Coll Cardiol*. 2001, Nov 1;38(5):1456-62.
22. Krau SD. Successfully weaning the intra-aortic balloon pump patient: an algorithm. *Dimension of Critical Care Nursing*, May 1999;18:2-11.
23. Maccioli GA. *Intra-aortic balloon pump therapy*. Baltimore: Williams & Wilkins, 1997.
24. Molnar H. Intra-aortic balloon pump: nursing implications for patients with an iliac artery approach. *Amer J of Crit Care*, July 1998;7:300-305.
25. Morgan B. Nursing protocol for the patient on the intra-aortic balloon pump. <http://critcare.lhsc.on.ca/icu/cctc/procpot/nursing/protocols/iabp.htm>. January 31, 2004
26. Mouloupoulos SD. Intra-aortic balloon counterpulsation in the treatment of cardiogenic shock. [www.medscape.com](http://www.medscape.com). May 24, 2001.
27. Osborn C and Quaal SJ. Maximizing cardiopulmonary resuscitation in patients with IABP. *Crit Care Nurse*, April 1998;18:25-27.
28. Robicsek F, Holleman JH, Roush TS, et al. Perioperative intraaortic balloon assist. *Thorac Cardiovasc Surg*. 2003 Jun;51(3):115-25.
29. Stone GW, Ohman EM, Miller MF, et al. Contemporary utilization and outcomes of intraaortic balloon counterpulsation in acute myocardial infarction: the benchmark registry. *J Am Coll Cardiol*. 2003;41(11):1940-5.

## Pedi Critical Care References

1. American Heart Association. *Guidelines 2000 for Cardiopulmonary Resuscitation & Emergency Cardiac Care*. Dallas: AHA, 2000.
2. American Heart Association. *2000 Handbook of Emergency Cardiovascular Care*. Dallas: AHA, 2000.
3. Briening EP. Management of children in status asthmaticus. *Crit Care Nurse*, February 1998;18:74-82.
4. Cohen NH, Eigen H, Shaughnessy TE. "Status Asthmaticus," in Parker MM, edit. "Common Issues in Pediatric and Adult Critical Care," *Critical Care Clinics*. 1997;13 (3):459-476.
5. DeNicola LK, Falk JL, Swanson ME, et al. "Submersion Injuries in Children," in Parker MM, edit. "Common Issues in Pediatric and Adult Critical Care," *Critical Care Clinics*. 1997;13 (3):477-502.
6. Gennrich JL and Chan PD. *Pediatric Drug Reference*. Laguna Hills CA: Current Clinical Strategies Publishing, 2000.
7. Hay WW, Groothuis JR, Hayward AR, Levin MJ. *Current Pediatric Diagnosis and Treatment*. Stamford, CT: Appleton & Lange, 1997.
8. Hazinski MF. *Manual of Pediatric Critical Care*. St. Louis: Mosby, 1999.
9. Huff J. Stephen. Status Epilepticus. [www.emedicine.com](http://www.emedicine.com), 2001
10. Merenstein GB, Kaplan DW, Rosenberg AA. *Handbook of Pediatrics*. Stamford, CT: Appleton & Lange, 1997.

11. Porter W. *Porter's Pocket Guide to Pediatrics*. Porter & Associates, 1996.
12. Rogers MC, editor. *Textbook of Pediatric Intensive Care*. Baltimore: Williams & Wilkins, 1996.
13. Todres ID, Fugate JH. *Critical Care of Infants and Children*. Boston: Little, Brown & Co., 1996.
14. Weise KL, Bleck TP. "Status Epilepticus in Children and Adults," in Parker MM, edit. "Common Issues in Pediatric and Adult Critical Care," *Critical Care Clinics*. 1997;13 (3): 629-646.

### **General References**

1. Guyton A, Hall JE. *Textbook of Medical Physiology*, Philadelphia: W. B. Saunders, 2000.
2. Haupt M, Rehm C. Bedside Procedures in Critical Care. *Critical Care Clinics of North America*, Philadelphia: WB Saunders Co., Jan 2000.
3. Irwin RS and Rippe JM. *Manual of Intensive Care Medicine*, Philadelphia: Lippincott-Raven, May 2000.
4. Kruse JA, Fink MP, Carlson RW. *Saunders Manual of Critical Care*. Philadelphia: WB Saunders Co., 2003.
5. Lynn-McHale DJ. *AACN Procedure Manual for Critical Care*, Philadelphia: WB Saunders Co., 2001.
6. Parrillo JE and Dellinger RP. *Critical Care Medicine*, St. Louis: CV Mosby Co., 2001.
7. Fink M, Abraham E, Vincent JL, Kochanek P. *Textbook of Critical Care*, Philadelphia: Elsevier Saunders, 2005.
8. Dellinger RP, et al. *Year book of Critical Care Medicine 2003*. Philadelphia: Mosby, Inc. 2003.
9. Dellinger RP, et al. *Year book of Critical Care Medicine 2004*. Philadelphia: Mosby, Inc. 2004.  
[www.ardsnet.org](http://www.ardsnet.org)
10. Prescribing Information for each medication obtained from the manufacturer.

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[www.neuro-net.net](http://www.neuro-net.net)  
[www.guideline.gov](http://www.guideline.gov)  
[www.globalrph.com](http://www.globalrph.com)  
[www.neuroland.com](http://www.neuroland.com)  
[www.vh.org](http://www.vh.org)