

**ABEM Lifelong Learning and Self-Assessment Reading Lists
2012 – 2015**

2012 – 12 Articles

Content Area 10. Systemic Infectious Disorders

De Backer D, Biston P, Devriendt J, et al. Comparison of dopamine and norepinephrine in the treatment of shock.

N Engl J Med. Mar 2010;362(9):779-789.

del Portal DA, Shofer F, Mikkelsen ME, et al. Emergency department lactate is associated with mortality in older adults admitted with and without infections. *Acad Emerg Med.* 2010;17(3):260-268.

Landovitz RJ, Currier JS. Postexposure prophylaxis for HIV infection. *N Engl J Med.* Oct 2009;361(18):1768-1775.

Luzuriaga K, Sullivan JL. Infectious mononucleosis. *N Engl J Med.* May 2010;362(21):1993-2000.

Nazarian DJ, Eddy OL, Lukens TW, et al. Clinical policy: critical issues in the management of adult patients presenting to the emergency department with community-acquired pneumonia. *Ann Emerg Med.* Nov 2009;54(5):704-731.

Content Area 13. Obstetrics and Gynecology

Barnhart KT. Ectopic pregnancy. *N Engl J Med.* July 2009;361(4):379-387.

Content Area 5. Endocrine, Metabolic, and Nutritional Disorders

Hohl CM, Kelly-Smith CH, Yeung TC, et al. The effect of a bolus dose of etomidate on cortisol levels, mortality, and health services utilization: a systematic review. *Ann Emerg Med.* Aug 2010;56(2):105-113.

Content Area 7. Head, Ear, Eye, Nose, and Throat Disorders

Hollands H, Johnson D, Brox AC, et al. Acute-onset floaters and flashes: is this patient at risk for retinal detachment? *JAMA.* Nov 2009;302(20):2243-2249.

Content Area 16. Thoracic-Respiratory Disorders

Lindenauer PK, Pekow PS, Lahti MC, et al. Association of corticosteroid dose and route of administration with risk of treatment failure in acute exacerbation of chronic obstructive pulmonary disease. *JAMA.* 2010;303(23):2359-2367.

Content Area 19. Procedures and Skills Integral to the Practice of Emergency Medicine

Dargin J, Medzon R. Emergency department management of the airway in obese adults. *Ann Emerg Med.* Aug 2010;56(2):95-104.

Jabre P, Combes X, Lapostolle F, et al. Etomidate versus ketamine for rapid sequence intubation in acutely ill patients: a multicentre randomised controlled trial. *Lancet.* 2009;374:293-300.

Content Area 20. Other Components and Core Competencies of the Practice of Emergency Medicine

Viccellio A, Santora C, Singer AJ, et al. The association between transfer of emergency department boarders to inpatient hallways and mortality: a 4-year experience. *Ann Emerg Med.* Oct 2009;54(4):487-491.

2013 – 12 Articles

Content Area 9. Immune System Disorders

Fishman JA. Infection in solid-organ transplant recipients. *N Engl J Med.* 2007;357:2601-2614.

Takhar SS, Hendey GW. Orthopedic illnesses in patients with HIV. *Emerg Med Clin North Am.* 2010;28:335-342.

Content Area 11. Musculoskeletal Disorders (Nontraumatic)

Butalia S, Palda VA, et al. Does this patient with diabetes have osteomyelitis of the lower extremity? *JAMA.* 2008;299(7):806-813.

Frazer BW, Fee C, Lambert L. How common is MRSA in adult septic arthritis? *Ann Emerg Med.* 2009;54(5):695-700.

Content Area 16. Thoracic-Respiratory Disorders

Cornia PB, Hersh AL, et al. Does this coughing adolescent or adult patient have pertussis? *JAMA.* 2010;304(8):890-896.

Fesmire FM, Brown MD, et al. Critical Issues in the evaluation and management of adult patients presenting to the emergency department with suspected pulmonary embolism. *Ann Emerg Med.* 2011;57:628-652.

Content Area 1. Signs, Symptoms and Presentations

Samaras N, Chevalley T, et al. Older patients in the emergency department: a review. *Ann Emerg Med.* 2010;56(3):261-269.

Content Area 3. Cardiovascular Disorders

Rokos IC, French WJ, et al. Appropriate Cardiac Cath Lab Activation: Optimizing electrocardiogram interpretation and clinical decision-making for acute ST-elevation myocardial infarction. *Am Heart J.* 2010;160:995-1003.

Bobrow BJ, Spaite DW, et al. Chest compression-only CPR by lay rescuers and survival from out-of-hospital cardiac arrest. *JAMA.* 2010;304(13):1447-1454.

Content Area 12. Nervous System Disorders

Morgenstern LB, Hemphill III JC, et al. Guidelines for the management of spontaneous intracerebral hemorrhage. *Stroke.* 2010;41:2108-2129.

Content Area 18. Traumatic Disorders

Wolf SJ, Bebart VS, et al. Blast injuries. *Lancet.* 2009;374:405-415.

Appendix 1. Procedures and Skills Integral to the Practice of Emergency Medicine

Manthous CA. Avoiding circulatory complications during endotracheal intubation and initiation of positive pressure ventilation. *J Emerg Med.* 2010;38(5):622-631.

2014 – 12 Articles

Note: Beginning with the 2014 LLSA Test, readings will no longer be organized by designated and non-designated content areas but, rather, will be solicited from all areas of the EM Model “Listing of Conditions and Components.”

Mellick LB. Torsion of the testicle. *Pediatr Emerg Care*. 2012;28(1):80-86.

Weingart SD, Levitan RM. Preoxygenation and prevention of desaturation during emergency airway management. *Ann Emerg Med*. 2012;59(3):165-175.

Szpilman D, Bierens J, Handley A, Orłowski J. Drowning. *N Engl J Med*. 2012;366(22):2102-2110.

Baumann BM, Chen EH, Mills AM, et al. Patient perceptions of computed tomographic imaging and their understanding of radiation risk and exposure. *Ann Emerg Med*. 2011;58(1):1-7.e2.

Linden JA. Clinical practice. Care of the adult patient after sexual assault. *N Engl J Med*. 2011;365(9):834-841.

Zafonte R. Diagnosis and management of sports-related concussion. *JAMA*. 2011;306(1):79-86.

Srygley FR, Gerardo CJ, Tran T, Fisher DA. Does this patient have a severe upper gastrointestinal bleed? *JAMA*. 2012;307(10):1072-79.

Flowerdew L, Brown R, Vincent C, Woloshynowych M. Identifying nontechnical skills associated with safety in the emergency department: a scoping review of the literature. *Ann Emerg Med*. 2012;59(5):386-394.

Diercks DB, Mehrotra A, Nazarian DJ, et al. Clinical policy: critical issues in the evaluation of adult patients presenting to the emergency department with acute blunt abdominal trauma. *Ann Emerg Med*. 2011;57(4):387-404.

Kattwinkel J, Perlman JM, Aziz K, et al. Neonatal resuscitation: 2010 American Heart Association guidelines for cardiopulmonary resuscitation and emergency cardiovascular care. *Circulation*. 2010;122(18 Suppl 3):S909-S919.

Perry JJ, Stiell IG, Sivilotti M, et al. Sensitivity of computed tomography performed within six hours of onset of headache for the diagnosis of subarachnoid hemorrhage: prospective cohort study. *BMJ*. 2011;343:d4277. doi: 10.1136/bmj.d4277.

Stub D, Bernard S, Duffy SJ, Kaye DM. Post cardiac arrest syndrome: a review of therapeutic strategies. *Circulation*. 2011;123(13):1428-1435.

2015 – 13 Articles

Link MS. Clinical practice. Evaluation and initial treatment of supraventricular tachycardia. *N Engl J Med*. 2012;367(15):1438-1448. *Care*. 2012;28(1):80-86.

Hagihara A, Hasegawa M, Abe T, et al. Prehospital epinephrine use and survival among patients with out-of-hospital cardiac arrest. *JAMA*. 2012;307(11):1161-1168.

Callaway CW. Questioning the use of epinephrine to treat cardiac arrest. *JAMA*. 2012;307(11):1198-1200.

Varon J, Marik PE, Einav S. Therapeutic hypothermia: a state-of-the-art emergency medicine perspective. *Am J Emerg Med*. 2012;30(5):800-810.

Brown DJ, Brugger H, Boyd J, Paal P. Accidental hypothermia. *N Engl J Med*. 2012;367(20):1930-1938.

Sommerkamp SK, Gibson A. Cardiovascular disasters in pregnancy. *Emerg Med Clin North Am*. 2012;30(4):949-959.

Hoffmann U, Truong QA, Schoenfeld DA, et al; ROMICAT-II Investigators. Coronary CT angiography versus standard evaluation in acute chest pain. *N Engl J Med*. 2012;367(4):299-308.

Hoehn B, Duval X. Clinical practice. Infective endocarditis. *N Engl J Med*. 2013;368(15):1425-1433.

Holden RJ. Lean thinking in emergency departments: a critical review. *Ann Emerg Med*. 2011;57(3):265-78.

Fein JA, Zempsky WT, Cravero JP; Committee on Pediatric Emergency Medicine and Section on Anesthesiology and Pain Medicine; American Academy of Pediatrics. Relief of pain and anxiety in pediatric patients in emergency medical systems. *Pediatrics*. 2012;130(5):e1391-e1405.

Green SM, Roback MG, Kennedy RM, Krauss B. Clinical practice guideline for emergency department ketamine dissociative sedation: 2011 update. *Ann Emerg Med*. 2011;57(5):449-461.

Quinn J, McDermott D. Electrocardiogram findings in emergency department patients with syncope. *Acad Emerg Med*. 2011;18(7):714-718.

Pollack CV Jr. New oral anticoagulants in the ED setting: a review. *Am J Emerg Med*. 2012;30(9):2046-2054.