

Basic Cardiopulmonary Resuscitation

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REFERENCES

1. The American Heart Association in collaboration with the International Liaison Committee on Resuscitation: Guidelines 2000 for Cardiopulmonary Resuscitation and Emergency Cardiovascular Care. Part 3: Adult basic life support. *Circulation* 102: I22, 2000. [PMID: 10966662]
2. ECC Committee, Subcommittees and Task Forces of the American Heart Association: 2005 American Heart Association Guidelines for Cardiopulmonary Resuscitation and Emergency Cardiovascular Care. *Circulation* 112: IV1, 2005. [PMID: 16314375]
3. Field JM, Hazinski MF, Sayre MR, et al: 2010 American Heart Association Guidelines for Cardiopulmonary Resuscitation and Emergency Cardiovascular Care. *Circulation* 122: S640, 2010. [PMID: 20956217]
4. Kouwenhoven WB, Jude JR, Knickerbocker GG: Closed-chest cardiac massage. *JAMA* 173: 1064, 1960. [PMID: 14411374]
5. Jude JR, Kouwenhoven WB, Knickerbocker GG: Cardiac arrest: report of application of external cardiac massage on 118 patients. *JAMA* 178: 1063, 1961. [PMID: 14452697]
6. Halperin HR: Mechanisms of forward flow during CPR, in Paradis N, Nowak R, Halperin H (eds): *Cardiac Arrest: The Science and Practice of Resuscitation Medicine*. Baltimore, MD, Williams & Wilkins; 1996.
7. Babbs CF: Circulatory adjunct: newer methods of cardiopulmonary resuscitation. *Cardiol Clin* 20: 37, 2002. [PMID: 11845544]
8. Hallstrom A, Cobb L, Johnson E, et al: Cardiopulmonary resuscitation by chest compression alone or with mouth-to-mouth ventilation. *N Engl J Med* 342: 1546, 2000. [PMID: 10824072]
9. Sayre MR, Berg RA, Cave DM, et al: Hands-only (compression-only) cardiopulmonary resuscitation: a call to action for bystander response to adults who experience out-of-hospital sudden cardiac arrest: a science advisory for the public from the American Heart Association Emergency Cardiovascular Care Committee. *Circulation* 117: 2162, 2008. [PMID: 18378619]
10. Kern KB, Morley PT, Babbs CF, et al: Use of adjunctive devices in cardiopulmonary resuscitation. *Ann Emerg Med* 37: S68, 2001. [PMID: 11290972]
11. National Safety Council, Research and Statistics Department: *Injury Facts 2008 Edition*. Itasca, IL, National Safety Council; 2008: 8, p. 14.
12. Heimlich HJ: A life-saving maneuver to prevent food-choking. *JAMA* 234: 398, 1975. [PMID: 1174371]
13. de la Torre N, Santana F, Campanalunga I, et al: Cardiopulmonary resuscitation with interposed abdominal compression, evidence based review. *Resuscitation* 70: 312, 2006.
14. Bohn A, Gude P: Feedback during cardiopulmonary resuscitation. *Curr Opin Anaesthesiol* 21: 200, 2008. [PMID: 18443489]
15. Kramer-Johansen J, Myklebust H, Wik L, et al: Quality of out-of-hospital cardiopulmonary resuscitation with real-time automated feedback: a prospective interventional study. *Resuscitation* 71: 283, 2006. [PMID: 17070980]
16. Chen YS, Lin JW, Yu HY, et al: Cardiopulmonary resuscitation with assisted extracorporeal life-support versus conventional cardiopulmonary resuscitation in adults with in-hospital cardiac arrest: an observational study and propensity analysis. *Lancet* 372: 554, 2008. [PMID: 18603291]
17. Lee SW, Hong YS: Extracorporeal life-support in patients requiring CPR. *Lancet* 372: 512, 2008. [PMID: 18603292]
18. Ewy G: A new approach for out-of-hospital CPR: a bold step forward. *Resuscitation* 58: 271, 2003. [PMID: 12969602]
19. Kellum MJ, Kennedy KW, Barney R, et al: Cardiocerebral resuscitation improves neurologically intact survival of patients with out-of-hospital cardiac arrest. *Ann Emerg Med* 52: 244, 2008. [PMID: 18374452]
20. Garza AG, Gratton MC, Salomone JA, et al: Improved patient survival using a modified resuscitation protocol for out-of-hospital cardiac arrest. *Circulation* 119: 2597, 2009. [PMID: 19414637]
21. Mattu A: The 2010 AHA guidelines: the 4 Cs of cardiac arrest care. From *Medscape, Emergency Medicine Viewpoints*. December 30, 2010. <http://www.medscape.com/viewarticle/734952>
22. Cummins RO, Hazinski MF: The most important changes in the international ECC and CPR guidelines 2000. *Circulation* 102: I371, 2000. [PMID: 10966682]

USEFUL WEB RESOURCES

American Heart Association Guidelines—http://www.americanheart.org/presenter_jhtml?identifier=3035517
University of Washington, Learn CPR—<http://depts.washington.edu/learnncpr>
Wikipedia: Global emergency numbers, mobile phones—http://www.en.wikipedia.org/wiki/Emergency_telephone_number