

## 3 Air Medical Transport



### REFERENCES

1. Hamman BL, Cue JI, Miller FB, et al: Helicopter transport of trauma victims: does a physician make a difference? *J Trauma* 31: 490, 1991.
2. Gisvold SE: Helicopter emergency medical service with specially trained physicians: does it make a difference? *Acta Anaesthesiol Scand* 46: 757, 2002.
3. Iirola TT, Laaksonen MI, Vahlberg TJ, Palve HK: Effect of physician-staffed helicopter emergency medical service on blunt trauma patient survival and prehospital care. *Eur J Emerg Med* 13: 335, 2006.
4. Thomas SH, Harrison T, Wedel SK: Flight crew airway management in four settings: a six-year review. *Prehosp Emerg Care* 3: 310, 1999.
5. Henning J, Sharley P, Young R: Pressures within air-filled tracheal cuffs at altitude—an in vivo study. *Anaesthesia* 59: 252, 2004.
6. Wright SW, Dronen SC, Combs TJ, Storer D: Aeromedical transport of patients with posttraumatic cardiac arrest. *Ann Emerg Med* 18: 721, 1989.
7. Nicholl JP, Brazier JE, Snooks HA: Effects of London helicopter EMS on survival after trauma. *Br Med J* 311: 217, 1995.
8. Younge PA, Coats TJ, Gurney K, Kirk CJC: Interpretation of the Ws statistic: application to an integrated trauma system. *J Trauma* 43: 511, 1997.
9. Thomas SH, Harrison TH, Buras WR, et al: Helicopter transport and blunt trauma outcome. *J Trauma* 52: 136, 2002.
10. Moront ML, Gotschall CS, Eichelberger MR: Helicopter transport of injured children: system effectiveness and triage criteria. *J Pediatr Surg* 31: 1183, 1996.
11. Brathwaite CEM, Rosko M, McDowell R, et al: A critical analysis of on-scene helicopter transport on survival in a statewide trauma system. *J Trauma* 45: 140, 1998.
12. Davis DP, Peay J, Serrano JA, et al: The impact of aeromedical response to patients with moderate to severe traumatic brain injury. *Ann Emerg Med*; 46: 115, 2005.
13. Straumann E, Yoon S, Naegeli B, et al: Hospital transfer for primary coronary angioplasty in high-risk patients with acute myocardial infarction. *Heart* 82: 415, 1999.
14. Werman HA, Falcone RA, Shaner S, et al: Helicopter transport of patients to tertiary care centers after cardiac arrest. *Am J Emerg Med* 17: 130, 1999.
15. Berns KS, Hankins DG, Zietlow SP: Comparison of air and ground transport of cardiac patients. *Air Med J* 20: 33, 2001.
16. Thomas S, Schwamm L, Lev M: Case records of the Massachusetts General Hospital. Case 16-2006. A 72-year-old woman admitted to the emergency department because of a sudden change in mental status. *N Engl J Med* 354: 2263, 2006.
17. Schwamm L, Pancioli A, Acker J, et al: Recommendations for the establishment of stroke systems of care: recommendations from the American Stroke Association's Task Force on the Development of Stroke Systems. *Stroke* 36: 690, 2005.
18. Svenson J, O'Connor J, Lindsay M: Is air transport faster? A comparison of air versus ground transport times for interfacility transfers in a regional referral system. *Air Med J* 25: 170, 2006.
19. Thomas SH, Cheema F, Cumming M, et al: Nontrauma helicopter EMS transport: annotated review of selected outcomes-related literature. *Prehosp Emerg Care* 6: 242, 2002.
20. Gearhart PA, Wuerz RW, Localio AR: Cost-effectiveness analysis of helicopter EMS for trauma patients. *Ann Emerg Med* 30:500, 1997.

### ■ USEFUL WEB RESOURCES

Air Medical Physician Association—<http://www.ampa.org>  
Committee on Accreditation of Medical Transport Systems—<http://www.camts.org>  
National Association of EMS Physicians—<http://www.naemsp.org>  
The American Stroke Association—<http://www.strokeassociation.org>