

**Submission for  
Doctor of Medicine  
(by prior publication)**

**Medically staffed, out of hospital critical care  
patient transport (Retrieval) services:  
Performance, Incidents and Patient outcomes**

**By**

**Dr Athanasios Flabouris  
MBBS, FANZCA, FJFICM, PGDipAviatMed, PGDipEcho**

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## DECLARATION

This work contains no material which has been accepted for the award of any other degree or diploma in any university or other tertiary institution and, to the best of my knowledge and belief, contains no material previously published or written by another person, except where due reference has been made in the text.

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Dr Arthas Flabouris

Date

### \*Published Work

1. Flabouris A, Seppelt I. Optimal Interhospital Transfer Systems for the Critically Ill. In the Intensive Care and Emergency Medicine 2001 Year Book. Ed Vincent J.L.
2. Flabouris A. Interhospital Patient Transport Systems for the critically ill. Netherlands J of Critical Care 2003;12:353-63
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15. Gibson J, Flabouris A. Awareness in Retrieval Medicine: A Case Report. *Anaesth Intensive Care* 2006;34:678-82
16. Iedema R, Flabouris A, Grant S. Narrativizing errors of care: Critical incident reporting in clinical practice. *Social Science and Medicine*. 2006;62:134-144
17. Flabouris A, Hart GK, George C. Observational study of patients admitted to intensive care units in Australia and New Zealand after interhospital transfer. *Crit Care Resusc* 2008; 10: 90–96
18. Flabouris A, Hart GK, George C. Outcomes of patients admitted to tertiary intensive care units after interhospital transfer: comparison with patients admitted from emergency departments. *Crit Care Resusc* 2008; 10: 97–105

| Publications submitted as part of this Doctor of Medicine   | Contribution by Candidate |
|---|---------------------------|
| Flabouris A, Seppelt I.<br>Optimal Interhospital Transfer Systems for the Critically Ill.   | 70%                       |
| Flabouris A.<br>Interhospital Patient Transport Systems for the critically ill.   | 100%                      |
| Trevithick S, Flabouris A, Tall G, Webber CF.<br>International EMS systems: New South Wales, Australia.   | 30%                       |
| Penny D, Flabouris A, Parr M.<br>The challenges of delivering acute medical services to trauma patients in remote locations   | 40%                       |
| Flabouris A.<br>Patient referral and transportation to a regional tertiary ICU: patient demographics, severity of illness and outcome comparison with non-transported patients. | 100%                      |
| Flabouris A, Shoettker P, Garner A.<br>ARDS with severe hypoxia-aeromedical transportation during prone ventilation   | 70%                       |
| McMonagle M, Flabouris A, Sugrue M, Parr M.<br>Reducing time to urgent surgery by transporting surgical resources to the trauma patient, prior to interhospital transfer.       | 40%                       |
| Hillman K, Flabouris A, Parr M. A<br>Hospital-Wide System for Managing the Seriously Ill: A Model of Applied Health Systems Research.   | 30%                       |
| Hillman K, Parr M, Flabouris A, Bishop G, Stewart A.<br>Redefining in hospital resuscitation: the concept of the medical emergency team.  | 20%                       |
| Flabouris A.<br>Incident monitoring during out of hospital patient transportation by medical retrieval services (abst).   | 100%                      |
| Flabouris A.<br>A description of events associated with scene response by helicopter based medical retrieval teams.   | 100%                      |

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| <p>Flabouris A.</p> <p>Clinical features, patterns of referral and out of hospital transport events for patients with suspected isolated spinal injury.</p>  | 100% |
| <p>Flabouris A, Nocera A, Garner A.</p> <p>Efficacy of critical incident monitoring for evaluating disaster medical readiness and response during the Sydney 2000 Olympic Games.</p>                     | 60%  |
| <p>Flabouris A, Runciman WB, Levings B.</p> <p>Incidents during out of hospital patient transportation..</p>   | 80%  |
| <p>Gibson J, Flabouris A.</p> <p>Awareness in Retrieval Medicine: A Case Report.</p>   | 50%  |
| <p>Iedema R, Flabouris A, Grant S.</p> <p>Narrativizing errors of care: Critical incident reporting in clinical practice.</p>  | 30%  |
| <p>Flabouris A, Hart GK, George C.</p> <p>Observational study of patients admitted to intensive care units in Australia and New Zealand after interhospital transfer</p>                                 | 70%  |
| <p>Flabouris A, Hart GK, George C.</p> <p>Outcomes of patients admitted to tertiary intensive care units after interhospital transfer: comparison with patients admitted from emergency departments.</p> | 70%  |