



**Ambulance**Victoria

## Research Publication List



## 2018

Andrew E, Jones C, Stephenson M, Walker T, Bernard S, Cameron P, Smith K. Aligning ambulance dispatch priority to patient acuity: A methodology. *Emerg Med Australas*. 2018.

Andrew E, Mercier E, Nehme Z, Bernard S, Smith K. Long-term functional recovery and health-related quality of life of elderly out-of-hospital cardiac arrest survivors. *Resuscitation*. 2018;126:118-124.

Baert V, Escutnaire J, Nehme Z, Mols P, Lagadec S, Vilhelm C, Jacob L, Wiel E, Adnet F, Hubert H, on behalf GRR. Development of an online, universal, Utstein registry-based, care practice report card to improve out-of-hospital resuscitation practices. *J Eval Clin Pract*. 2018;24(2):431-8.

Bagot KL, Cadilhac DA, Bladin CF. Recommendation for an internationally agreed minimum data set for teleneurology. *Nature Reviews Neurology*. 2018.

Beck B, Bray J, Cameron P, Walker T, Smith K, Grantham H, Hein C, Thorrowgood M, Smith A, Inoue T, Bridget D, Swain A, Bosley E, Pemberton K, McKay M. Regional variation in the characteristics, incidence and outcomes of out-of-hospital cardiac arrest in Australia and New Zealand: Results from the Aus-ROC Epistry. *Resuscitation*. 2018;126:46-57.

Bray JE, Hein C, Smith K, Stephenson M, Grantham H, Finn J, Stub D, Cameron P, Bernard S. Oxygen titration after resuscitation from out-of-hospital cardiac arrest: A multi-centre, randomised controlled pilot study (the EXACT pilot trial). *Resuscitation*. 2018;128:211-5.

Cartledge S, Finn J, Smith K, Straney L, Stub D, Bray J. A cross-sectional survey examining cardiopulmonary resuscitation training in households with heart disease. *Collegian*. 2018.

Case R, Cartledge S, Siedenburg J, Smith K, Straney L, Barger B, Finn J, Bray JE. Identifying barriers to the provision of bystander cardiopulmonary resuscitation (CPR) in high-risk regions: A qualitative review of emergency calls. *Resuscitation*. 2018; 129: 43-47

Cooper D, Nichol AD, Bailey M, et al. Effect of early sustained prophylactic hypothermia on neurologic outcomes among patients with severe traumatic brain injury: The polar randomized clinical trial. *JAMA*. 2018.

Costello BT, Stub D, Hare J, Ellims AH, Wang X, Smith K, Bernard S, Nehme Z, Stephenson M, Bray JE, Cameron P, Barger B, Meredith IT, Kaye DM, Iles L, Taylor AJ. Comparison of Magnetic Resonance Analysis of Myocardial Scarring With Biomarker Release Following S-T Elevation Myocardial Infarction. *Heart Lung and Circulation*. 2018.

Cox S, Roggenkamp R, Bernard S, Smith K. The epidemiology of elderly falls attended by emergency medical services in Victoria, Australia. *Injury*. 2018;49(9):1712-9.

Crossin R, Scott D, Witt KG, Duncan JR, Smith K, Lubman DI. Acute harms associated with inhalant misuse: Co-morbidities and trends relative to age and gender among ambulance attendees. *Drug Alcohol Depend*. 2018;190:46-53.

Delorenzo A, St Clair T, Andrew E, Bernard S, Smith K. Prehospital Rapid Sequence Intubation by Intensive Care Flight Paramedics. *Prehosp Emerg Care*. 2018;22(5):595-601.

Dwyer R, Gabbe B, Tran K D, Smith K, Lowthian J A; Patterns of emergency ambulance use 2009-2013: comparison of older people living in Residential Aged Care Facilities and the Community. *Age and Ageing*. 2018.

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Dyson K, Stub D, Bernard S, Smith K. Controversial Issues. Pro Mechanical Cardiopulmonary Resuscitation. *Cardiology Clinical*. 2018;36:376-374.

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Eastwood K, Morgans A, Stoelwinder J, Smith K. Patient and case characteristics associated with 'no paramedic treatment' for low-acuity cases referred for emergency ambulance dispatch following a secondary telephone triage: A retrospective cohort study. *Scand J Trauma Resusc Emerg Med*. 2018;26(1).

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Foerster C, Andrew E, Smith K, Bernard S. Amiodarone for sustained stable ventricular tachycardia in the prehospital setting. *Emerg Med Australas*. 2018;30:694-698.

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Glasheen J, Hooper J, Donohue A, Murray-Smith B, Finn E. Endotracheal Intubation for Traumatic Cardiac Arrest by an Australian Air Medical Service. *Air Med J*. 2018.

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Mercier E, Cameron PA, Smith K, Beck B. Prehospital trauma death review in the State of Victoria, Australia: a study protocol. *BMJ Open*. 2018;8(7).

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Ross L, Moffatt N. Preparing for the real thing with practice interviews: A graduate paramedic perspective. *Australasian Journal of Paramedicine*. 2018;15(2).

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Zhao H, Pesavento L, Coote S, Rodrigues E, Salvaris P, Smith K, Bernard S, Stephenson M, Churilov L, Yassi N, Davis S, Campbell B. Ambulance Clinical Triage For Acute Stroke Treatment: Paramedic Triage Algorithm for Large Vessel Occlusion. *Stroke*. 2018;49(4):945-51.

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Bray JE, Denisenko S, Campbell BCV, Stephenson M, Muller J, Hocking Grad G, Hand PJ, Bladin CF. A strategic framework improves access to stroke reperfusion across the state of Victoria, Australia. *Intern Med J*. 2017;47(8):923-8.

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Bray JE, Smith K, Case R, Cartledge S, Straney L, Finn J. Public cardiopulmonary resuscitation training rates and awareness of hands-only cardiopulmonary resuscitation: a cross-sectional survey of Victorians. *Emerg Med Australas*. 2017;29(2):158-64.

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Bray JE, Straney L, Smith K, Cartledge S, Case R, Bernard S, Finn J. Regions With Low Rates of Bystander Cardiopulmonary Resuscitation (CPR) Have Lower Rates of CPR Training in Victoria, Australia. *Journal of the American Heart Association*. 2017;6(6).

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