## **Publications 2021 – 2022**

## 2022

- 1. Ahern S, Gabbe BJ, Green S, Hodgson CL, Wood EM, Zalcberg Oam JR, et al. Realising the potential: leveraging clinical quality registries for real world clinical research. Medical Journal of Australia. 2022;216(6):273-277.
- 2. Aldridge ES, Perera N, Ball S, Finn J, Bray J. A scoping review to determine the barriers and facilitators to initiation and performance of bystander cardiopulmonary resuscitation during emergency calls. Resuscitation Plus. 2022;11(Early online).
- 3. Assy C, Moore L, Porgo TV, Farhat I, Tardif PA, Truchon C, et al. Intensity of hospital resource use following traumatic brain injury: a multicentre cohort study, 2013-2016. Canadian Journal of Surgery Journal Canadien de Chirurgie. 2022;65(2):E143-E53.
- 4. Ayton D, Braaf S, Jones A, Teede H, Gardam M, Bergmeier H, et al. Barriers and enablers to consumer and community involvement in research and healthcare improvement: Perspectives from consumer organisations, health services and researchers in Melbourne, Australia. Health and Social Care in the Community. 2021; 30(4): e1078-e1091.
- 5. Beck B, Thorpe A, Timperio A, Giles-Corti B, William C, de Leeuw E, et al. Active transport research priorities for Australia. Journal of Transport and Health. 2022;24.
- 6. Beck B, Zammit-Mangion A, Fry R, Smith K., Gabbe B. Spatiotemporal mapping of major trauma in Victoria, Australia. PLoS ONE. 2022;17(7):e0266521.
- 7. Beck B, Winters M, Nelson T, Pettit C, Leao SZ, Saberi M, et al. Developing urban biking typologies: Quantifying the complex interactions of bicycle ridership, bicycle network and built environment characteristics. Environment and Planning B: Urban Analytics and City Science. 2022.
- 8. Brooks SC, Clegg GR, Bray J, Deakin CD, Perkins GD, Ringh M, et al. Optimizing outcomes after out-of-hospital cardiac arrest with innovative approaches to public-access defibrillation: A scientific statement from the International Liaison Committee on Resuscitation. Resuscitation. 2022;172:204-28.
- 9. Cleland H, Fernando DT, Gabbe BJ. Trends in Victorian burn injuries 2008–2017. Burns. 2022;48(3):703-12.
- 10. Cleland H, Tracy LM, Padiglione A, Stewardson AJ. Patterns of multidrug resistant organism acquisition in an adult specialist burns service: a retrospective review. Antimicrobial Resistance and Infection Control. 2022;11(1).
- 11. Conombo B, Guertin JR, Tardif PA, Gagnon MA, Duval C, Archambault P, Berthelot S, Lauzier F, Turgeon AF, Stelfox HT, Chassé M, Hoch JS, Gabbe B, Champion H, Lecky F, Cameron P, Moore L. Economic Evaluation of In-Hospital Clinical Practices in Acute Injury Care: A Systematic Review. Value in Health. 2022;25(5):844-54.
- 12. D'Arcy J, Haines K, Paul E, Doherty Z, Goodwin A, Bailey M, Barrett J, Bellomo R, Bucknall T, Gabbe BJ, Higgins AM, Iwashyna TJ, Murray LJ, Myles PS, Ponsford J, Pilcher D, Udy AA, Walker C, Young M, Cooper DJJ, Hodgson CL. The impact of distance on post-ICU disability. Australian Critical Care. 2022;35(4):355-61
- 13. Daly SL, Gabbe BJ, Climie RE, Ekegren CL. Association between type 2 diabetes and long-term outcomes in middle-aged and older trauma patients. Journal of Trauma and Acute Care Surgery. 2022;92(1):185-92.

- 14. Dipnall JF, Lu J, Gabbe BJ, Cosic F, Edwards E, Page R, Du L. Comparison of state-of-the-art machine and deep learning algorithms to classify proximal humeral fractures using radiology text. European Journal of Radiology. 2022;153.
- 15. Dipnall JF, Rivara FP, Lyons RA, Ameratunga S, Brussoni M, Lecky FE, Bradley C, Beck B, Lyons J, Schneeberg A, Harrison JE, Gabbe BJ. Predictors of health-related quality of life following injury in childhood and adolescence: a pooled analysis. Injury prevention: journal of the International Society for Child and Adolescent Injury Prevention. 2022;28(4):301-10.
- 16. Dipnall JF, Rivara FP, Lyons RA, Ameratunga S, Brussoni M, Lecky FE, Bradley C, Beck B, Lyons J, Schneeberg A, Harrison JE, Gabbe BJ. Health-Related Quality of Life (HRQoL) Outcomes Following Injury in Childhood and Adolescence Using EuroQol (EQ-5D) Responses with Pooled Longitudinal Data. International Journal of Environmental Research and Public Health. 2021;18(19):10156.
- 17. Ekegren CL, Mather AM, Reeder S, Kimmel L, Ashe MC, Gabbe BJ. Can a new ward environment and intensive allied health staffing model enhance therapeutic opportunities in trauma care? A behavioural mapping study of patients' activities and interactions. Clinical Rehabilitation. 2022.
- 18. Farhat I, Moore L, Porgo TV, Assy C, Belcaid A, Berthelot S, Stelfox HT, Gabbe BJ, Lauzier F, Clement J, Turgeon AF. Interhospital Variations in Resource Use Intensity for In-hospital Injury Deaths: A Retrospective Multicenter Cohort Study. Annals of Surgery. 2022;275(1):E107-E14.
- 19. Ferrah N, Dipnall J, Gabbe B, Cameron P, Ibrahim J, Beck B. Injury profiles and clinical management of older patients with major trauma. Australasian Journal on Ageing. 2022;41(1):116-25.
- 20. Gabbe BJ, Braaf S, Cameron PA, Berecki-Gisolf J. Epidemiology and 6- and 12-Month Outcomes of Intimate Partner Violence and Other Violence-Related Traumatic Brain Injury in Major Trauma: A Population-Based Trauma Registry Study. Journal of Head Trauma Rehabilitation. 2022;37(1):E1-E9.
- 21. Gabbe BJ, Veitch W, Mather A, Curtis K, Holland AJA, Gomez D, Civil I, Nathens A, Fitzgerald M, Martin K, Teague WJ, Joseph A. Review of the requirements for effective mass casualty preparedness for trauma systems. A disaster waiting to happen? British Journal of Anaesthesia. 2022;128(2):e158-e67.
- 22. Gabbe BJ HM, Brown A, McLellan S, Morgan MJ, Beck B, et al. Does Patient Preference for Online or Telephone Follow-up Impact on Response Rates and Data Completeness Following Injury? J Trauma Acute Care Surg 2022; Published ahead of print.
- 23. Gabbe BJ, Isles S, McBride P, Civil I. Disability-Adjusted Life Years and cost of health loss of hospitalised major trauma patients in New Zealand. New Zealand Medical Journal. 2022;135(1563):62-9.
- 24. Gelaw AY, Gabbe BJ, Ekegren CL. Chronic physical health conditions up to five years after serious orthopaedic injury. Injury. 2022; 53(4):243-51.
- 25. Gelaw AY, Gabbe BJ, Ekegren CL. Chronic Physical Health Conditions After Injury: A Comparison of Prevalence and Risk in People with Orthopedic Major Trauma and Other Types of Injury. Archives of Physical Medicine and Rehabilitation. 2022.
- 26. Giummarra MJ, Dipnall JF, Gabbe BJ. A Registry-Based Observational Cohort Study Examining Patterns of Pain and Mental Health Symptoms and Their Impact on Work or Other Activities After Injury. Rehabilitation Psychology. 2022; 67(3):405-420.
- 27. Haskins B, Nehme Z, Ball J, Mahony E, Parker-Stebbing L, Cameron P. Comparison of out-of-hospital cardiac arrests occurring in schools and other public locations: a 12-year retrospective study. Prehospital Emergency Care. 2021; 26(2):179-188.

- 28. Heathcote K, Devlin A, McKie E, Cameron P, Earnest A, Morgan G, Gardiner B, Campbell D, Wullschleger M, Warren J. Rural and urban patterns of severe injuries and hospital mortality in Australia: An analysis of the Australia New Zealand Trauma Registry: 2015–2019. Injury. 2022.
- 29. Hodgson CL, Higgins AM, Bailey M, Barrett J, Bellomo R, Cooper DJ, Gabbe BJ, Iwashyna T, Linke N, Myles PS, Paton M, Philpot S, Shulman M, Young M, Serpa Neto A. Comparison of 6-month outcomes of sepsis versus non-sepsis critically ill patients receiving mechanical ventilation. Critical care (London, England). 2022;26(1):174.
- 30. Hong R, Perkins M, Gabbe BJ, Tracy LM. Comparing Peak Burn Injury Times and Characteristics in Australia and New Zealand. International Journal of Environmental Research and Public Health. 2022;19(15):9578.
- 31. Hung KKC, Kifley A, Brown K, Jagnoor J, Craig A, Gabbe B, Derrett S, Collie A, Dinh M, Gopinath B, Cameron ID. Psychological Distress, Pain and Insurance Claims Negatively Affect Long-Term Health-Related Quality of Life After Road Traffic Injuries. Journal of Rehabilitation Medicine. 2022;54:jrm00310.
- 32. Isles S, McBride P, Gee P, Fleischer D, Kappatos D, Pandey R, Civil I, Gabbe B. Prevalence of psychoactive drugs in injured patients presenting to an emergency department. EMA Emergency Medicine Australasia. 2022. In Press.
- 33. Kalra A, Lim T, Pearson L, Beck B. Methods used to capture subjective user experiences in adults while riding bicycles: a scoping review. Transport Reviews. 2022.
- 34. Keeves J, Gabbe BJ, Ekegren CL, Fry R, Beck B. Regional variation in travel to health services following transport-related major trauma. Injury. 2022; 53(5):1707-1715.
- 35. Kurmis R, Nicholls C, Singer Y, Edgar DW, Wood FM, Gabbe BJ, Tracy LM. An investigation of early enteral nutrition provision in major burn patients in Australia and New Zealand. Nutrition and Dietetics. 2022. In Press
- 36. Laing J, Gabbe B, Chen Z, Perucca P, Kwan P, O'Brien TJ. Risk Factors and Prognosis of Early Posttraumatic Seizures in Moderate to Severe Traumatic Brain Injury. JAMA Neurology. 2022;79(4):334-41.
- 37. Lau G, Ang JY, Kim N, Gabbe BJ, Mitra B, Dietze PM, Reeder S, Beck B. Prevalence of alcohol and other drug use in patients presenting to hospital for fall-related injuries: A systematic review. Injury Prevention. 2022.
- 38. Lim T, Kalra A, Thompson J, Caldwell Odgers J, Beck B. Physiological measures of bicyclists' subjective experiences: A scoping review. Transportation Research Part F: Traffic Psychology and Behaviour. 2022;90:365-81.
- 39. Madsen C, Gabbe BJ, Holvik K, Alver K, Grøholt EK, Lund J, Lyons J, Lyons RA, Ohm E. Injury severity and increased socioeconomic differences: A population-based cohort study. Injury. 2022 53(6):1904-1910
- 40. Majewski D, Ball S, Bailey P, Bray J, Finn J. Trends in out-of-hospital cardiac arrest incidence, patient characteristics and survival over 18 years in Perth, Western Australia. Resuscitation Plus. 2022;9:10020
- 41. Mansour T, Beck B, Gabbe B, Farhat I, Belcaid A, Neveu X, Moore L. International comparison of injury care structures, processes, and outcomes between integrated trauma systems in Québec, Canada, and Victoria, Australia. Injury. 2022.
- 42. Millar IL, Lind FG, Jansson KÅ, Hájek M, Smart DR, Fernandes TD, et al. Hyperbaric Oxygen for Lower Limb Trauma (HOLLT): an international multi-centre randomised clinical trial. Diving and Hyperbaric Medicine. 2022;52(3):164-74.

- 43. Mitra B, Beck B, Dipnall JF, Ponsford J, Gabbe B, Cameron PA. Long-term outcomes of major trauma patients with concussion. Injury. 2022.
- 44. Moore L, Bérubé M, Tardif PA, Lauzier F, Turgeon A, Cameron P, Champion H, Yanchar N, Lecky F, Kortbeek J, Evans D, Mercier É, Archambault P, Lamontagne F, Gabbe B, Paquet J, Razek T, Stelfox HT. Quality Indicators Targeting Low-Value Clinical Practices in Trauma Care. JAMA Surgery. 2022;157(6):507-14.
- 45. Moore L, Freire G, Ben Abdeljelil A, Berube M, Tardif PA, Gnanvi E, Stelfox HT, Beaudin M, Carsen S, Stang A, Beno S, Weiss M, Labrosse M, Zemek R, Gagnon IJ, Beaulieu E, Berthelot S, Klassen T, Turgeon AF, Lauzier F, Pike I, MacPherson A, Gabbe BJ, Yanchar N. Clinical practice guideline recommendations for pediatric injury care: Protocol for a systematic review. BMJ Open. 2022;12(4).
- 46. Moore L, Bérubé M, Tardif PA, Lauzier F, Turgeon A, Cameron P, et al. Validation of Quality Indicators Targeting Low-Value Trauma Care. JAMA Surgery. 2022.
- 47. Munot S BJ, Bauman A, Rugel EJ, Bezerra Giordan L, Marschner S, Chow CK, Redfern J. Development of an intervention to facilitate dissemination of community-based training to respond to out-of-hospital cardiac arrest: FirstCPR. PLoS ONE 2022;17(8):e0273028.
- 48. O'Shannessy E, Reeder S, Vishwanath S, Hill S, Perta A, Jolliffe L, et al. Mixed methods study to understand the experiences of adults with acquired brain injury and their family members who receive specialised rehabilitation. Brain Impairment. 2022.
- 49. Papic C, Kifley A, Craig A, Grant G, Collie A, Pozzato I, Gabbe B, Derrett S, Rebbeck T, Jagnoor J, Cameron ID. Factors associated with long term work incapacity following a non-catastrophic road traffic injury: analysis of a two-year prospective cohort study. BMC Public Health. 2022;22(1).
- 50. Pearson L, Dipnall J, Gabbe B, Braaf S, White S, Backhouse M, Beck B. The potential for bike riding across entire cities: Quantifying spatial variation in interest in bike riding. Journal of Transport and Health. 2022;24.
- 51. Pearson L, Berkovic D, Reeder S, Gabbe B, Beck B. Adults' self-reported barriers and enablers to riding a bike for transport: a systematic review. Transport Reviews. 2022.
- 52. Pedrick-Case R, Bailey R, Beck B, Beesley B, Boruff B, Brophy S, et al. Built Environments And Child Health in WalEs and AuStralia (BEACHES): a study protocol. BMJ open. 2022;12(10):e061978.
- 53. Perkins M, Wood F, Griffin B, Gus E, Carney B, Teague W, Tracy L. Variation in burn wound management approaches for paediatric burn patients in Australia and New Zealand. ANZ Journal of Surgery. 2022.
- 54. Reilly JR, Deng C, Brown WA, Brown D, Gabbe BJ, Hodgson CL, Myles PS. Towards a national perioperative outcomes registry: A survey of perioperative electronic medical record utilisation to support quality assurance and research at Australian and New Zealand College of Anaesthetists Clinical Trials Network hospitals in Australia. Anaesthesia and Intensive Care. 2022.
- 55. Reilly JR, Wong D, Brown WA, Gabbe BJ, Myles PS. External validation of a surgical mortality risk prediction model for inpatient noncardiac surgery in an Australian private health insurance dataset. ANZ Journal of Surgery. 2022.
- 56. Sato N, Cameron P, Thomson BNJ, Read D, McLellan S, Woodward A, Beck B. Epidemiology of pregnant patients with major trauma in Victoria. EMA Emergency Medicine Australasia. 2022;34(1):24-8.
- 57. Schwarzman J, Bauman A, Gabbe BJ, Rissel C, Shilton T, Smith BJ. How practitioner, organisational and system-level factors act to influence health promotion evaluation capacity: Validation of a conceptual framework. Evaluation and Program Planning. 2022;91.

- 58. Sharp VL, Chapman JE, Gardner B, Ponsford JL, Giummarra MJ, Lannin NA, Olver J, Stolwyk RJ. Perspectives of major traumatic injury survivors on accessibility and quality of rehabilitation services in rural Australia. Disability and Rehabilitation. 2022.
- 59. Sheehan J, Lannin NA, Laver K, Reeder S, Bhopti A. Primary care practitioners' perspectives of discharge communication and continuity of care for stroke survivors in Australia: A qualitative descriptive study. Health and Social Care in the Community. 2022;30(5):e2530-e9.
- 60. Singer Y, Gabbe BJ, Cleland H, Holden D, Schnekenburger M, Tracy LM. The association between out of hours burn centre admission and in-hospital outcomes in patients with severe burns. Burns. 2022.
- 61. Singer Y, Tracy LM, Menezes H, Cleland H, Perrett T, Wood F, et al. "The home, the bathroom, the taps, and hot water": The contextual characteristics of tap water scalds in Australia and New Zealand. Burns. 2022;48(4):1004-12.
- 62. Tracy LM, Darton A, Gabbe BJ, Heath K, Kurmis R, Lisec C, Lo C, Singer Y, Wood FM, Cleland HJ. Examining the patient profile and variance of management and in-hospital outcomes for Australian adult burns patients. ANZ Journal of Surgery. 2022.
- 63. Tracy LM. The Models of Care They Are A-Changin'. British Journal of Pain. 2022;16(1):4-5.
- 64. Wyckoff MH, Singletary EM, Soar J, Olasveengen TM, Greif R, Liley HG, et al. 2021 International Consensus on Cardiopulmonary Resuscitation and Emergency Cardiovascular Care Science With Treatment Recommendations: Summary From the Basic Life Support; Advanced Life Support; Neonatal Life Support; Education, Implementation, and Teams; First Aid Task Forces; and the COVID-19 Working Group. Circulation. 2022;145(9):e645-e721.
- 65. Zogg CK, Metcalfe D, Judge A, Perry DC, Costa ML, Gabbe BJ, Schoenfeld AJ, Davis KA, Cooper Z, Lichtman JH. Learning From England's Best Practice Tariff: Process Measure Pay-for-Performance Can Improve Hip Fracture Outcomes. Annals of surgery. 2022;275(3):506-14.

## 2021

- 1. Alrawashdeh A, Nehme Z, Williams B, Smith K, Stephenson M, Bernard S, et al. Factors influencing patient decision delay in activation of emergency medical services for suspected ST-elevation myocardial infarction. European Journal of Cardiovascular Nursing. 2021;20(3):243-51.
- 2. Alsenani M, A Alaklobi F, Ford J, Earnest A, Hashem W, Chowdhury S, Alenezi A, Fitzgerald M, Cameron P. Comparison of trauma management between two major trauma services in Riyadh, Kingdom of Saudi Arabia and Melbourne, Australia. BMJ Open. 2021;11(5).
- 3. Baroun-Agob L, Liew S, Gabbe B. Risk factors for surgical site infections following spinal column trauma in an Australian trauma hospital. ANZ Journal of Surgery. 2021;91(4):639-46.
- 4. Baroun-Agob L, Liew S, Gabbe B. Outcomes of surgical site infections following spinal column trauma. ANZ Journal of Surgery. 2021;91(4):647-52.
- 5. Beck B, Perkins M, Olivier J, Chong D, Johnson M. Subjective experiences of bicyclists being passed by motor vehicles: The relationship to motor vehicle passing distance. Accident Analysis and Prevention. 2021;155.
- 6. Beck B, Tack G, Cameron P, Smith K, Gabbe B. Optimising Trauma Systems: A Geospatial Analysis of the Victorian State Trauma System. Annals of Surgery. 2021; Publish Ahead of Print.

- 7. Boufous S, Beck B, Macniven R, Pettit C, Ivers R. Facilitators and barriers to cycling in older residents of New South Wales, Australia. Journal of Transport and Health. 2021;21.
- 8. Case R, Stub D, Mazzagatti E, Pryor H, Mion M, Ball J, et al. The second year of a second chance: Long-term psychosocial outcomes of cardiac arrest survivors and their family. Resuscitation. 2021;167:274-81.
- 9. Connolly S, Bertinetti M, Teague WJ, Gabbe BJ, Tracy LM. Sunburn Injuries Admitted to Burn Services in Australia and New Zealand. JAMA Dermatology. 2021;157(6):729-31.
- 10. Dimitriadis C, Gao CX, Ikin JF, Wolfe R, Gabbe BJ, Sim MR, Abramson MJ, Guo Y. Exposure to mine fire related particulate matter and mortality: A time series analysis from the Hazelwood Health Study. Chemosphere. 2021;285.
- 11. Dipnall JF, Page R, Du L, Costa M, Lyons RA, Cameron P, de Steiger R, Hau R, Bucknill A, Oppy A, Edwards E, Varma D, Jung MC, Gabbe BJ. Predicting fracture outcomes from clinical registry data using artificial intelligence supplemented models for evidence-informed treatment (PRAISE) study protocol. PLoS ONE. 2021;16(9 September).
- 12. Dipnall JF, Rivara FP, Lyons RA, Ameratunga S, Brussoni M, Lecky FE, Bradley C, Beck B, Lyons J, Schneeberg A, Harrison JE, Gabbe BJ. Health-related quality of life (Hrqol) outcomes following injury in childhood and adolescence using euroqol (eq-5d) responses with pooled longitudinal data. International Journal of Environmental Research and Public Health. 2021;18(19).
- 13. Downing M, Hicks A, Braaf S, Myles D, Gabbe B, Cameron P, Ameratunga S, Ponsford J. Factors facilitating recovery following severe traumatic brain injury: A qualitative study. Neuropsychological Rehabilitation. 2021;31(6):889-913.
- 14. Downing MG, Hicks AJ, Braaf S, Myles DB, Gabbe BJ, Ponsford J. "It's been a long hard road": challenges faced in the first three years following traumatic brain injury. Disability and Rehabilitation. 2021:In press.
- 15. Dwyer RA, Gabbe BJ, Tran T, Smith K, Lowthian JA. Residential aged care homes: Why do they call '000'? A study of the emergency prehospital care of older people living in residential aged care homes. EMA Emergency Medicine Australasia. 2021;33(3):447-56.
- 16. Dyson K, Baker P, Garcia N, Braun A, Aung M, Pilcher D, Smith K, Cleland H, Gabbe B. To intubate or not to intubate? Predictors of inhalation injury in burn-injured patients before arrival at the burn centre. EMA Emergency Medicine Australasia. 2021;33(2):262-9.
- 17. Earnest A, Palmer C, O'Reilly G, Burrell M, McKie E, Rao S, Curtis K, Cameron P. Development and validation of a risk-adjustment model for mortality and hospital length of stay for trauma patients: A prospective registry-based study in Australia. BMJ Open. 2021;11(8).
- 18. Eastwood K, Howell S, Nehme Z, Finn J, Smith K, Cameron P, et al. Impact of a mass media campaign on presentations and ambulance use for acute coronary syndrome. Open Heart. 2021;8(2).
- 19. Ekegren CL, Ashe MC, Gabbe BJ. Association between Patient-Reported Health Status and Physical Activity Six Months after Upper and Lower Limb Fractures in Working-Aged Adults. PM and R. 2021;13(4):353-63.
- 20. Ekegren CL, Edwards ER, Kimmel L, Gabbe BJ. Do levels of sedentary behaviour and physical activity differ according to weight-bearing status after lower limb fracture? Journal of Orthopaedics, Trauma and Rehabilitation. 2021;28:1-8.
- 21. Fernando H, Milne C, Nehme Z, Ball J, Bernard S, Stephenson M, et al. An open-label, non-inferiority randomized controlled trial of lidocAine Versus Opioids In MyocarDial Infarction study (AVOID-2 study) methods paper. Contemporary Clinical Trials. 2021;105.

- 22. Fernando H, Nehme Z, Peter K, Bernard S, Stephenson M, Bray JE, Myles PS, Stub R, Cameron P, Ellims AH, Taylor AJ, Kaye DM, Smith K, Stub D. Association between pre-hospital chest pain severity and myocardial injury in ST elevation myocardial infarction: A post-hoc analysis of the AVOID study. IJC Heart and Vasculature. 2021;37.
- 23. Gabbe BJ, Beck B. Trauma systems save lives Is that enough? Injury. 2021;52(2):125-6.
- 24. Gabbe BJ, Stewart I, Veitch W, Beck B, Cameron P, Russ M, Bucknill A, Steiger RD, Esser M. Long-term outcomes of major trauma with unstable open pelvic fractures: A population-based cohort study. Trauma (United Kingdom). 2021;23(2):111-9.
- 25. Gagnon MA, Bérubé M, Mercier É, Yanchar N, Cameron P, Stelfox T, Gabbe B, Bourgeois G, Lauzier F, Turgeon A, Belcaid A, Moore L. Low-value injury admissions in an integrated Canadian trauma system: A multicentre cohort study. International Journal of Clinical Practice. 2021;75(10).
- 26. Giummarra MJ, Dipnall JF, Gibson G, Beck B, Gabbe BJ. Health status after penetrating major trauma in Victoria, Australia: a registry-based cohort study. Quality of Life Research. 2021; 30:3511-3521.
- 27. Giummarra MJ, Beck B, Gabbe BJ. Classification of road traffic injury collision characteristics using text mining analysis: Implications for road injury prevention. PLoS ONE. 2021;16(1 January 2021).
- 28. Giummarra MJ, Xu R, Guo Y, Dipnall JF, Ponsford J, Cameron PA, Ameratunga S, Gabbe BJ. Driver, collision and meteorological characteristics of motor vehicle collisions among road trauma survivors. International Journal of Environmental Research and Public Health. 2021;18(21).
- 29. Giummarra MJ, Beck B, Collie A, Gabbe BJ. Treated pain and mental health conditions after road traffic injury: Variations across geography and socioeconomic disadvantage in Victoria, Australia. Journal of Transport and Health. 2021;20.
- 30. Giummarra MJ, Arnold CA, Beck BB. Evaluation of the Relationship between Geographic Proximity and Treatment for People Referred to a Metropolitan Multidisciplinary Pain Clinic. Pain Medicine (United States). 2021;22(9):1993-2006.
- 31. Gong J, Singer Y, Cleland H, Wood F, Cameron P, Tracy LM, Gabbe BJ. Driving improved burns care and patient outcomes through clinical registry data: A review of quality indicators in the Burns Registry of Australia and New Zealand. Burns. 2021;47(1):14-24.
- 32. Gong J, Tracy LM, Edgar DW, Wood FM, Singer Y, Gabbe BJ. Poorer first aid after burn is associated with remoteness in Australia: Where to from here? Australian Journal of Rural Health. 2021;29(4):521-9.
- 33. Haskins B, Nehme Z, Dicker B, Wilson MH, Ray M, Bernard S, Cameron P, Smith K. A binational survey of smartphone activated volunteer responders for out-of-hospital cardiac arrest: Availability, interventions, and post-traumatic stress. Resuscitation. 2021;169:67-75.
- 34. Haskins B, Nehme Z, Cameron PA, Smith K. Cardiac arrests in general practice clinics or witnessed by emergency medical services: a 20-year retrospective study. Medical Journal of Australia. 2021;215(5):222-7.
- 35. Higgins AM, Neto AS, Bailey M, Barrett J, Bellomo R, Cooper DJ, Gabbe BJ, Linke N, Myles PS, Paton M, Philpot S, Shulman M, Young M, Hodgson CL. Predictors of death and new disability after critical illness: a multicentre prospective cohort study. Intensive Care Medicine. 2021;47(7):772-81.
- 36. Higgins AM, Neto AS, Bailey M, Barrett J, Bellomo R, Cooper DJ, Gabbe B, Linke N, Myles PS, Paton M, Philpot S, Shulman M, Young M, Hodgson CL. The psychometric properties and minimal clinically important difference for disability assessment using WHODAS 2.0 in critically ill patients. Critical Care and Resuscitation. 2021;23(1):103-12.

- 37. Hoogervorst LA, Hart MJ, Simpson PM, Kimmel LA, Oppy A, Edwards ER, Gabbe BJ. Outcomes of severe lower limb injury with Mangled Extremity Severity Score ≥ 7. The Bone & Joint Journal. 2021;103-B(4):769-74.
- 38. Hung KKC, Kifley A, Brown K, Jagnoor J, Craig A, Gabbe B, Derrett S, Dinh M, Gopinath B, Cameron ID. Impacts of injury severity on long-term outcomes following motor vehicle crashes. BMC Public Health. 2021;21(1).
- 39. Huang S, Dipnall JF, Gabbe BJ, Giummarra MJ. Pain and mental health symptom patterns and treatment trajectories following road trauma: a registry-based cohort study. Disability and Rehabilitation. 2021:1-13
- 40. Isles S, McBride P, Sawyer M, Campbell A, Speed G, O'Leary K, Evans M, Rider S, Gabbe B. Accuracy of injury coding in a trauma registry. Trauma (United Kingdom). 2021; In press.
- 41. Keeves J, Braaf SC, Ekegren CL, Beck B, Gabbe BJ. Access to healthcare following serious injury: Perspectives of allied health professionals in urban and regional settings. International Journal of Environmental Research and Public Health. 2021;18(3):1-16.
- 42. Keeves J, Braaf SC, Ekegren CL, Beck B, Gabbe BJ. Caring for people with serious injuries in urban and regional communities: a qualitative investigation of healthcare providers' perceptions. *Disability and Rehabilitation*. 2021;43(21):3052-60.
- 43. Kimmel LA, Kasza J, Gabbe BJ. Discharge destination and patient-reported outcomes after inpatient treatment for isolated lower limb fractures. Medical Journal of Australia. 2021;214(8):388-.e1.
- 44. Lau G, Gabbe BJ, Giummarra MJ. Patterns and predictors of personal responsibility attributions after major trauma. Injury. 2021; 52(10):2886-2895.
- 45. Lau G, Gabbe BJ, Mitra B, Dietze PM, Braaf S, Beck B. Comparison of routine blood alcohol tests and ICD-10-AM coding of alcohol involvement for major trauma patients. Health Information Management Journal. 2021; In press.
- 46. Lyons J, Gabbe BJ, Rawlinson D, Lockey D, Fry RJ, Akbari A, Lyons RA. Impact of a physician critical care practitioner pre-hospital service in Wales on trauma survival: a retrospective analysis of linked registry data. Anaesthesia. 2021;76(11):1475-1481.
- 47. Magee F, Wilson A, Bailey M, Pilcher D, Gabbe B, Bellomo R. Comparison of Intensive Care and Trauma-specific Scoring Systems in Critically III Patients. Injury. 2021; 52(9): 2543-2550
- 48. Majewski D, Ball S, Bailey P, McKenzie N, Bray J, Morgan A, et al. Survival to hospital discharge is equivalent to 30-day survival as a primary survival outcome for out-of-hospital cardiac arrest studies. Resuscitation. 2021;166:43-8.
- 49. Majewski D, Ball S, Bailey P, Bray J, Finn J. Long-term survival among OHCA patients who survive to 30 days: Does initial arrest rhythm remain a prognostic determinant? Resuscitation. 2021;162:128-34.
- 50. McKenzie N, Ball S, Bailey P, Finn L, Arendts G, Celenza A, et al. Neurological outcome in adult out-of-hospital cardiac arrest Not all doom and gloom! Resuscitation. 2021;167:227-32.
- 51. McKenzie N, Finn J, Dobb G, Bailey P, Arendts G, Celenza A, et al. Arterial carbon dioxide tension has a non-linear association with survival after out-of-hospital cardiac arrest: A multicentre observational study. Resuscitation. 2021;162:82-90.
- 52. McKenzie N, Finn J, Dobb G, Bailey P, Arendts G, Celenza A, et al. Non-linear association between arterial oxygen tension and survival after out-of-hospital cardiac arrest: A multicentre observational study. Resuscitation. 2021;158:130-8.

- 53. McLure M, Eastwood K, Parr M, Bray J. A rapid review of advanced life support guidelines for cardiac arrest associated with anaphylaxis. Resuscitation. 2021;159:137-49.
- 54. McLure M, Macneil F, Wood FM, Cuttle L, Eastwood K, Bray J, Tracy LM. A Rapid Review of Burns First Aid Guidelines: Is There Consistency Across International Guidelines? Cureus 2021;13(6): e15779.
- 55. Mitra B, Fogarty M, Cameron PA, Smith K, Bernard S, Burke M, et al. Cardiovascular and liver disease among pre-hospital trauma deaths: A review of autopsy findings. Trauma (United Kingdom). 2021;23(4):301-7.
- 56. Nanjayya VB, Doherty Z, Gupta N, Alexander T, Chavan S, Pilcher D, et al. Rehabilitation outcomes of survivors of cardiac arrest admitted to ICUs in Australia and New Zealand (ROSC ANZ): A data linkage study. Resuscitation. 2021;169:156-64.
- 57. Perera N, Birnie T, Ngo H, Ball S, Whiteside A, Bray J, et al. "I'm sorry, my English not very good": Tracking differences between Language-Barrier and Non-Language-Barrier emergency ambulance calls for Out-of-Hospital Cardiac Arrest. Resuscitation. 2021;169:105-12.
- 58. Perkins GD, Gräsner J-T, Bray J, Iwami T, Nolan JP. Reply letter to: Utstein-style and the importance of the system, is it time for a new Utstein revision? Resuscitation. 2021; Aug:198.
- 59. Perkins M, Abesamis GM, Cleland H, Gabbe BJ, Tracy LM. Association between gender and outcomes of acute burns patients. ANZ Journal of Surgery. 2021;91(1-2):83-8.
- 60. Perkins M, Casalaz S, Mitra B, Gabbe B, Brown J, Oxley J, Cameron P, Beck B. Identify the key characteristics of pedestrian collisions through in-depth interviews: a pilot study. International Journal of Injury Control and Safety Promotion. 2021; 28(2):135-140
- 61. Porgo TV, Moore L, Assy C, Neveu X, Gonthier C, Berthelot S, Gabbe BJ, Cameron PA, Bernard F, Turgeon AF. Development and Validation of a Hospital Indicator of Activity-Based Costs for Injury Admissions. Value in Health. 2021;24(1):73-9.
- 62. Presneill JJ, Bellomo R, Brickell K, Buhr H, Gabbe BJ, Gould DW, Harrold M, Higgins AM, Hurford S, Iwashyna T, Neto AS, Nichol A, Schaller SJ, Sivasuthan J, Tipping C, Webb S, Young P, Hodgson CL. Protocol and statistical analysis plan for the phase 3 randomised controlled Treatment of Invasively Ventilated Adults with Early Activity and Mobilisation (TEAM III) trial. Critical Care and Resuscitation. 2021;23(3):262-72.
- 63. Reeder S, Ameratunga S, Ponsford J, Fitzgerald M, Lyons R, Nunn A, Ekegren C, Cameron P, Gabbe B. Long-term health and mobility of older adults following traumatic injury: a qualitative longitudinal study. Disability and Rehabilitation. 2021;In press.
- 64. Reilly JR, Gabbe BJ, Brown WA, Hodgson CL, Myles PS. Systematic review of perioperative mortality risk prediction models for adults undergoing inpatient non-cardiac surgery. ANZ Journal of Surgery. 2021;91(5):860-70.
- 65. Riou M, Ball S, Morgan A, Gallant S, Perera N, Whiteside A, et al. 'I think he's dead': A cohort study of the impact of caller declarations of death during the emergency call on bystander CPR. Resuscitation. 2021;160:1-6.
- 66. Sato N CP, McLellan S, Beck B, Gabbe B. Association between anticoagulants and mortality and functional outcomes in older patients with major trauma. Emerg Med J. 2021; Epub ahead of print.
- 67. Schumann J, Perkins M, Dietze P, Nambiar D, Mitra B, Gerostamoulos D, et al. The prevalence of alcohol and other drugs in fatal road crashes in Victoria, Australia. Accident Analysis and Prevention. 2021;153.

- 68. Schwarzman J, Lalor A, Reeder S, Callaway L, Aburumman M, Gabbe BJ, Ekegren CL. Factors influencing care and support for older adults with traumatic injury in Australia: a qualitative study. Disability and Rehabilitation. 2021; In press.
- 69. Sheehan J, Lannin NA, Laver K, Reeder S, Bhopti A. Primary care practitioners' perspectives of discharge communication and continuity of care for stroke survivors in Australia: A qualitative descriptive study. Health and Social Care in the Community. 2021; 30(5):e2530-e2539
- 70. Talikowska M, Ball S, Tohira H, Bailey P, Rose D, Brink D, et al. No apparent effect of the COVID-19 pandemic on out-of-hospital cardiac arrest incidence and outcome in Western Australia. Resuscitation Plus. 2021;8:100183.
- 71. Thomas E, Chih HJ, Gabbe B, Fitzgerald M, Cowen G. A cross-sectional study reporting concussion exposure, assessment and management in Western Australian general practice. BMC Family Practice. 2021;22(1):46
- 72. Tracy LM, Cleland H, Cameron PA, Gabbe BJ. Pain assessment following burn injury in Australia and New Zealand: Variation in practice and its association on in-hospital outcomes. Australasian Emergency Care. 2021;24(1):73-9.
- 73. Tracy LM, Cameron PA, Singer Y, Earnest A, Wood F, Cleland H, Gabbe BJ. Venous thromboembolism prophylaxis practice and its association with outcomes in Australia and New Zealand burns patients. Burns and Trauma. 2021;9.
- 74. Watterson JR, Gabbe B, Rosenfeld JV, Ball H, Romero L, Dietze P. Workplace intervention programmes for decreasing alcohol use in military personnel: A systematic review. BMJ Military Health. 2021;167(3):192-200.
- 75. Weeden M, Bailey M, Gabbe B, Pilcher D, Bellomo R, Udy A. Functional Outcomes in Patients Admitted to the Intensive Care Unit with Traumatic Brain Injury and Exposed to Hyperoxia: A Retrospective Multicentre Cohort Study. Neurocritical Care. 2021;34(2):441-8.
- 76. Wiegers EJA, Trapani T, Gabbe BJ, Gantner D, Lecky F, Maas AIR, Menon DK, Murray L, Rosenfeld JV, Vallance S, Lingsma HF, Steyerberg EW, Cooper DJ. Characteristics, management and outcomes of patients with severe traumatic brain injury in Victoria, Australia compared to United Kingdom and Europe: A comparison between two harmonised prospective cohort studies. Injury. 2021;52(9):2576-87.
- 77. Wyckoff MH, Singletary EM, Soar J, Olasveengen TM, Greif R, Liley HG, et al. 2021 International Consensus on Cardiopulmonary Resuscitation and Emergency Cardiovascular Care Science With Treatment Recommendations: Summary From the Basic Life Support; Advanced Life Support; Neonatal Life Support; Education, Implementation, and Teams; First Aid Task Forces; and the COVID-19 Working Group. Resuscitation. 2021;169:229-311.