Medical Attention Injuries in Community Cricket: A Systematic Review

Supplementary material

Table S1. Search example, SCOPUS.

| | Initial search to | October 2017 | | 2 nd search from | November 2017 - | April 2018 | | 3 rd search from March 2018 to November 3 rd 2018 | | | | |
|--------|--|---|---------|--|---|------------|----|---|---|---------|--|--|
| Search | Terms | Limiters | Results | Terms | Limiters | Results | | Terms | Limiters | Results | | |
| S1 | (TITLE-ABS-KEY (cricket*) AND TITLE-ABS-KEY (injur*)) | - | 357 | (TITLE-ABS-KEY (cricket*) AND TITLE-ABS-KEY (injur*)) | Date range 2017 to present | | 43 | (TITLE-ABS-KEY (cricket*) AND TITLE-ABS-KEY (injur*)) | Date range 2018 to present | 30 | | |
| S2 | (TITLE-ABS-KEY (cricket* OR cricketing or cricket) AND TITLE-ABS-KEY (injur* OR injury OR injuries)) | - | 357 | | | | | | | | | |
| | | Overall results retrieved from 1 st search | 357 | | Overall results retrieved from 2 nd search | | 43 | | Overall results retrieved from 3rd search | 30 | | |

Table S2. Reasons for exclusion of medical attention articles

| | First author | Title | Year | Study Type | Data Type | Cricket Only | Reasons for exclusion |
|----|-----------------|---|------|---------------|-----------|-----------------|--|
| 1 | Aburn, N. | Eye injuries in indoor cricket at Wellington Hospital: a survey January 1987 to June 1989. | 1990 | CS | Н | Y | single body location |
| 2 | Andarbi, A. | Cranioplasty: Indications, procedures, and outcome - An institutional experience | 2017 | C-S | Н | Ν | single body location |
| 3 | Antoun, J. S. | Sports-Related Maxillofacial Fractures Over an 11-Year Period | 2008 | CS | Н | Ν | single body location |
| 4 | Cassell, E. P. | Epidemiology of medically treated sport and active recreation injuries in the Latrobe Valley, Victoria, Australia | 2003 | CS | Н | Ν | rates only for cricket - injury location & nature numbers for all sports |
| 5 | Crompton, B. | A survey of sports injuries in Birmingham | 1977 | CS | Н | Ν | 30 + years old |
| 6 | Driscoll, T. R. | Heat-related injuries resulting in hospitalisation in Australian sport | 2008 | CS | Н | Ν | single injury nature |
| 7 | Fernando, T. | Sports injuries in Victoria, 2012-13 to 2014-15: evidence from emergency department records | 2018 | CS | Н | Ν | rates and numbers only |
| 8 | Finch, C. F. | The public health impact of injury during sport and active recreation | 2006 | C-S | TS | Ν | rates and numbers only |
| 9 | Finch, C. F. | The descriptive epidemiology of sports/leisure-related heat illness hospitalisations in New South Wales, Australia | 2008 | CS | Н | Ν | single injury nature |
| 10 | Finch, C.F. | A comparison of two sports injury surveillance systems within sports medicine clinics | 2002 | CS | SMC | Ν | rates and numbers only |

| | First author | Title | Year | Study Type | Data Type | Cricket Only | Reasons for exclusion |
|----|-------------------|---|------|---------------|-----------|-----------------|---|
| 11 | Finch, C.F. | Increasing incidence of hospitalisation for sport related concussion in Victoria, Australia | 2013 | CS | Н | N | single injury nature |
| 12 | Fong, L.P. | Sports-related eye injuries | 1994 | CS | Н | Ν | single body location |
| 13 | Gregory, P. T. | Sussex eye hospital sports injuries | 1986 | CS | н | N | 30 + years old, also single body location |
| 14 | Hill, C. M. | Dental and facial injuries following sports accidents: A study of 130 patients | 1985 | CS | H/C | N | 30 + years old, also single body location |
| 15 | Hill, C. M. | A one year review of maxillofacial sports injuries treated at an accident and emergency department | 1998 | CS | H/C | N | single body location |
| 16 | Hume, P. A. | Sports injuries in New Zealand: Exploratory Analyses | 1994 | CS | H/I/C | N | rates and numbers only - body location & injury nature for all sports |
| 17 | Jagger, R. G. | A pilot study of the prevalence of orofacial and head injuries in schoolboy cricketers at eight private schools in England and | 2009 | C-S | SRQ | Y | single body location |
| 18 | Jago, D. | Australia. A survey of sporting and recreational injuries presenting to a general practice | 1998 | C-S | GP | N | numbers only |
| 19 | Lee, K. | Cricket related maxillofacial fractures | 2012 | CS | Н | Y | single body location |
| 20 | Lim, L. H. | Sports related facial fractures: a review of 137 patients | 1993 | CS | н | N | single body location |
| 21 | Littlewood, K. R. | Blunt ocular trauma and hyphaemia | 1982 | CS | Н | N | 30 + years, also single body location |
| 22 | Lock, J. | A study of sports-related orbital fractures in Singapore | 2017 | C-S | н | N | single body location |
| 23 | Love, R. M. | Sport-related dental injury claims to the New Zealand Accident Rehabilitation & Compensation Insurance Corporation, 1993-1996: analysis of the 10 most | 1998 | CS | I | N | single body location |
| 24 | Macewen,C. J. | common sports, excluding rugby union. Sport associated eye injury: a casualty department survey | 1987 | CS | н | N | single body location |
| 25 | Maladiere, E. | Aetiology and incidence of facial fractures sustained during sports: A prospective study of 140 patients | 2001 | CS | Н | N | single body location |
| 26 | Mummery, W. K. | The epidemiology of medically attended sport and recreational injuries in Queensland | 2002 | C-S | QI | N | rates and numbers only - body location for all sports |
| 27 | Nicholl, J. P. | The epidemiology of sports and exercise related injury in the United Kingdom | 1995 | C-S | SRQ | N | numbers only, incomplete mechanism |
| 28 | Owoeye, O. B. A. | Pattern and management of sports injuries presented by Lagos state athletes at the 16th National Sports Festival (KADA armos 2000) in Nicercia | 2010 | PC | PDC | N | rates and numbers only - body location & injury nature for all sports |
| 29 | Rowell, S. | games 2009) in Nigeria Injuries treated at a sports injury clinic compared with a neighbouring accident and emergency department | 1988 | CS | Н | N | numbers only - injury nature for all sports |

| | First author | Title | Year | Study Type | Data Type | Cricket Only | Reasons for exclusion |
|----|-------------------|---|------|---------------|-----------|-----------------|---|
| 30 | Russell, J. H. B. | The pattern of hand injuries in amateur cricket | 2014 | CS | С | Y | single body location |
| 31 | Sadleir, L. G. | Indoor cricket finger injuries | 1990 | CS | H/I/C | Y | single body location |
| 32 | Wang, H. | Age, gender, and etiology differences of sports-related fractures in children and adolescents: A retrospective observational study | 2019 | CS | Н | N | single injury nature |
| 33 | Watters, D. A. K. | Sports injuries in an accident and emergency department | 1984 | CS | Н | Ν | 30 + years old - body locations and injury nature for all sports |
| 34 | Weightman, D. | Injuries in eleven selected sports | 1975 | C-S | SRQ | Ν | 30 + years - minimal mechanism |
| 35 | Welch, C.L. | ACC claims for sports-related dental trauma from 1999 to 2008: A retrospective analysis | 2010 | CS | I | N | single body location |

CS = Case Series, C-S = Cross-sectional, PC = Prospective Cohort, H = Hospital data, QI = Questionnaire/Interview, SRQ = Self-Reported Questionnaire/logbook, I = Insurance data, C = Clinical data, SMC = Sports Medicine Centre/Clinic, GP = General Practitioner/doctor, PDC = Primary Data Collector, TS = Telephone Survey