

Steve Marshall, PhD Professor of Epidemiology



Research specialisation:

Injury epidemiology

Experience:

Steve Marshall, PhD, is an injury epidemiologist. He is the Director of the University of North Carolina (UNC) Injury Prevention Research Center. He is also a professor of epidemiology in UNC's Gillings School of Global Public Health.

Research overview:

Dr. Marshall has 25 years of experience and over 250 research publications in the fields of epidemiology and injury control. His focus is sports injury epidemiology, including concussion, ACL injury, injury prevention, and sports injury surveillance

Postgraduate supervision:

Research publications:

Kerr ZY, Roos KG, Djoko A, Dompier TP, Marshall SW. Rankings of High School Sports Injury Rates Differ Based on Time Loss Assessments. *Clin J Sport Med*. 2016 Nov 23. [Epub ahead of print] PMID: 27893486

Mihalik JP, Lynall RC, Wasserman EB, Guskiewicz KM, Marshall SW. Evaluating the "Threshold theory": Can Head Impact Indicators Help? *Med Sci Sports Exerc*. 2016 Aug 30. [Epub] PMID: 27580157

Hume PA, Theadom A, Lewis GN, Quarrie KL, Brown SR, Hill R, Marshall SW. A Comparison of Cognitive Function in Former Rugby Union Players Compared with Former Non-Contact-Sport Players and the Impact of Concussion History. *Sports Med*. 2016 Aug 24. [Epub] PMID: 27558141

Register-Mihalik JK, Valovich McLeod TC, Linnan LA, Guskiewicz KM, Marshall SW. Relationship Between Concussion History and Concussion Knowledge, Attitudes, and Disclosure Behavior in High School Athletes. *Clin J Sport Med*. 2016 Jul 19. [Epub] PMID: 27437911

*Schmidt JD, Guskiewicz KM, Mihalik JP, Blackburn JT, Siegmund GP, Marshall SW. Head Impact Magnitude in American High School Football. *Pediatrics*. 2016 Aug;138(2). [Epub]. PMID: 27432843

Kerr ZY, Roos KG, Djoko A, Dalton SL, Broglio SP, Marshall SW, Dompier TP. Epidemiologic Measures for Quantifying the Incidence of Concussion in National Collegiate Athletic Association Sports. *J Athl Train*. 2016 Jun 22. [Epub] PMID: 27331336



UNC
INJURY PREVENTION
RESEARCH CENTER

500 CVS PLAZA
137 EAST FRANKLIN ST
CAMPUS BOX 7505
CHAPEL HILL, NC 27599 USA
smarshall@unc.edu