enigma, it would seem wise counselling to ensure that those antioxidants are packed before visiting one of nature’s wonders!

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Professionalism and injuries in rugby union

EDITOR—Garraway et al are to be congratulated on their meticulous investigation of the incidence of rugby injuries. Rugby has a very high incidence of injuries. Garraway et al state: “An injury episode occurred in a professional team for every 59 minutes of competitive play”—that is, one serious injury among 30 professional players every 59 minutes. Of greater concern is the fact that Garraway et al reported two neck dislocations, one of which resulted in permanent neurological damage, in this recent paper compared with nil in the earlier one.

The question of rugby injuries is an emotive one and has been a matter of concern, over the years, with the incidence of severe injuries caused by neck injury. The fact that professional players are suffering a greater number of injuries was apparent from my own re-


Effectiveness of stretching to reduce injury

There appears to be a conflict of ideas in two of the leaders in the October issue of the journal. Reid and McNair state on page 322 that “it is important for rowers to include hamstring stretches in their training programmes”, their argument being that stiffness of the hamstrings would prevent pelvic rotation and increase the risk of back pain. Shrier, however, demonstrates that there is no evidence that stretching before exercise reduces injury. My suggestion that these views are not necessarily incompatible. Firstly, it would seem to me that there may be a difference between stretching abnormally tight tissues into a normal range of motion as opposed to stretching normal tissues into an excessive range of motion. Is this difference specified in the studies of the effects of stretching on injury prevention referred to by Shrier? Perhaps it is a semantic quibble, but what is stretching? Secondly, Reid and McNair illustrate the concept of the kinetic chain. Did the studies of the ineffec-
tiveness of stretching look at stretching one link in the kinetic chain to reduce injury elsewhere or were they concerned with merely local effects?

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BOOK REVIEWS


General practitioners who have long lost the art of performing and applying the findings of
Tendinitis: its etiology and treatment.

I must say that I liked this book. In a most logical and readable fashion it set about what can be a rather dull, yet not myologically important topic. Opening chapters on the normal tendon and the etiology of tendinitis were followed by more clinically and exercise related areas. Initial graphs and diagrams were simple and clear but some of the later clinical illustrations could have been improved by the use of photographs or colour.

The renowned authors combine well to use their obvious clinical experience to give a balanced viewpoint of both conservative and surgical treatments, with the emphasis being on rehabilitation. All treatment options are assessed and the evidence for their choice is given. Throughout, any statements are backed up by suitable references and with suggestions for further reading.

The clinical chapters cover common presentations—Achilles, jumper’s knee, humeral epicondylitis—and take the reader logically through pathology, etiology, diagnosis, and treatment. The book finishes with an outline of the eccentric exercise programme used by the authors’ Nova Scotia Sports Medicine Clinic and analyses its application.

At 140 pages, this book is concise and therefore easily readable. Although the title does not mention exercise or sport, throughout the book there are many references to the athlete. All in all, this is an excellent book which will be of benefit to any sports or musculoskeletal practitioner.

Analysis
Presentation 15/20
Comprehensiveness 15/20
Readability 15/20
Relevance 18/20
Evidence basis 17/20
Total 78/100

MARK RIDGEWELL
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In reviewing this book, I was first struck down by the American terminologies, then bogged down by too much information in uninterrupted essay format for two chapters (“Sprains and soft tissue injuries” and “Subtalar injuries”). There was a vast amount of very relevant comprehensive information contained in these sections—for example, different x-ray views to request to visualise specific problems, but sadly it was difficult to access in essay format. This was let down the book as a whole, as the last two chapters (“Arthroscopic treatment of Osteochondral lesions and soft tissue impingements” and “Nerve injuries to lateral leg and ankle”) were excellently laid out with clear, helpful information for all sports physicians. They were also very well illustrated, including a flow chart for chronic ankle pain management.

I know I am a simple ex GP in sports medicine but, with limited time to read books, I like clear headings, major points highlighted, and tables to compliment the text. I also like pictures; the illustrations in the first two chapters did nothing, to clarify the text (reduced size, unclear, black and white anatomy specimen photographs).

Although this book, I think, is aimed at orthopaedic surgeons, it has certainly increased my knowledge and enthusiasm to see chronic ankle problems and I would recommend that anyone serious about sport medicine consider it as a reference book for those difficult ankle problems. If only the authors in the latter part had edited the first two chapters.

Analysis (chapters 1 & 2)
Presentation 6/20
Comprehensiveness 15/20
Readability 6/20
Relevance 12/20
Evidence basis 12/20
Total 51/100

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Institute of Sports Medicine masters course

The Working Party of The Institute of Sports Medicine and University College London (UCL) proposed that a new Course in Sport and Exercise Medicine be set up. After eighteen months of intensive preparation, the course started in September 2000. It is based on the Whittington campus of UCL but can draw on the combined resources of the Whittington, Middlesex, Royal Free, and University College Hospitals. The course is designed as an MSc in the Department of Surgery and concentrates on high academic standards, including training in research techniques and a solid foundation in basic science. Nevertheless, there will be a full clinical exposure to all aspects and candidates will be expected to sit for the Diploma in Sports and Exercise Medicine of the Academy of the Medical Royal Colleges.

The Institute have provided an annual bursary to defray the tuition fees of one candidate, and in this millennial year have also awarded a special Millennium Bursary.

Annual awards ceremony

The Institute of Sport’s Annual Awards Ceremony was this year held at The Royal Institution, chaired by Sir David Money-Coutts KCVO. The Guest of Honour was Professor Christopher Llewellyn Smith FRSS, the Provost of UCL, who commented in his address that the presence of The Institute physically within the Department of Surgery was an excellent example of the symbiosis between the College and its many guest organisations, each contributing to the good of the others.

Three fellowships were awarded by the Institute to Dr Richard Budgett, Director of Medical Services, British Olympic Association and Chairman, BOA Medical Committee, in absentia), Mr Graham Holloway, Consultant in Orthopaedic Surgery and Sports Injuries, Ridgeway and BUPA Cambridge Lea Hospitals, and to Dr Patrick Milroy, Regional Medical Officer to the British Athletics Federation, who gave an entertaining and informative lecture on pitfalls and dilemmas that he had encountered. The Sir Robert Atkins Award was presented to Dr Peter Wilmhurst for services to Diving Medicine, and the recipient of the Millennial Bursary Award, Dr Amir Ali Narvani, was congratulated by the Provost.

Annual symposium

The Institute’s Annual Symposium on “Current Dilemmas, a journey through Sports Medicine, Ethics and the Law” has held jointly with the Section of Sports & Exercise Medicine of the Royal Society of Medicine on 8 November 2000. A total of 10 speakers of international repute presented papers to a packed Barnes Hall at the Royal Society of Medicine. Details of further such meetings can be obtained by contacting the RSM.
BASEM Congress 2001

The BASEM Congress 2001 is to be held at the Vale of Glamorgan Hotel, Golf and Country Club, Wales, from 25–28 October 2001. Hosted by BASEM Wales, various topics will be covered from the use of padding in Rugby Union to exercise in extremes of temperature. There will be a free afternoon for sporting pursuits and European Club Rugby Union matches are scheduled for that particular weekend. Further details are available from Mrs Sue Roberts, BASEM Company Office, 12 Greenside Avenue, Frodsham, Cheshire WA6 7SA. Tel/fax: 01928 732 961; email: basemo@compuserve.com.

CALL FOR ABSTRACTS

The BASEM 2001 congress committee invite submissions of abstracts for the presentation of short papers and posters. All abstracts will be peer reviewed externally and anonymously and those selected may be published in BJSM. Awards will be presented including the BASEM Young Researchers Award, presented to the best paper from an author less than 10 years qualified. Those not selected for oral presentation will be invited to present a poster, or poster only presentations may also be submitted. There will be a poster award presented. Enquiries and submissions should be directed to: Dr Tim Jenkinson, Royal National Hospital for Rheumatic Diseases, Upper Borough Walls, Bath BA1 1RL. Tel: 01225 473428; fax: 01225 473 437; email: Tim.Jenkinson@rnhrd-tr.swest.nhs.uk.

AIRCRAFT TRAVELLING FELLOWSHIP 2001

This fellowship, funded by Aircast Limited Partnership is open to medical practitioners under the age of 40 years, for unpublished work relevant to sport and exercise medicine. It will allow the holder to spend two weeks in a medical centre of excellence in the United States. Receipted expenses, including the airfare, will be awarded to a maximum of £2000.

The work should include a structured abstract of approximately 250 words and a body text of a standard format (introduction, methods, results, discussion, conclusion, references and an acknowledgement of support received) of approximately 5000 words. The closing date for submission is 1 August 2001, and the holder will be expected to give a 20 minute presentation of his or her work at the BASEM Annual Congress. For further information, please contact the BASEM office.

If you have any notices of forthcoming events or items of news that would be of interest to readers of the journal, please forward them to the editor at the address on the inside front cover.

CORRECTION

We regret that figure 2 was omitted from a recent article (BJSM 2001;35:34–7). The figure is reproduced here and we apologise to the authors and readers for this error.