### Accepted Manuscript

Title: Posterior Circumflex Humeral Artery Pathology and Digital Ischemia In Elite Volleyball: Symptoms, Risk Factors and Suggestions For Clinical Management

Authors: Daan van de Pol, P. Paul F.M. Kuijer, Aart Terpstra, Marja Pannekoek-Hekman, Sena Alaeikhanehshir, Olivier Bouwmeester, R. Nils Planken, Mario Maas



PII:	S1440-2440(18)30094-X
DOI:	https://doi.org/10.1016/j.jsams.2018.03.010
Reference:	JSAMS 1831
To appear in:	Journal of Science and Medicine in Sport
Received date:	25-4-2017
Revised date:	5-3-2018
Accepted date:	20-3-2018

Please cite this article as: van de Pol Daan, Kuijer P Paul FM, Terpstra Aart, Pannekoek-Hekman Marja, Alaeikhanehshir Sena, Bouwmeester Olivier, Planken R Nils, Maas Mario.Posterior Circumflex Humeral Artery Pathology and Digital Ischemia In Elite Volleyball: Symptoms, Risk Factors and Suggestions For Clinical Management.*Journal* of Science and Medicine in Sport https://doi.org/10.1016/j.jsams.2018.03.010

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

## ACCEPTED MANUSCRIPT

# Posterior Circumflex Humeral Artery Pathology and Digital Ischemia In Elite Volleyball: Symptoms, Risk Factors & Suggestions For Clinical Management

Running head: PCHA Pathology And Ischemia In Elite Volleyball

Daan van de Pol,\* **†**, **††** MD PhD, P. Paul F.M. Kuijer, \*\* **†††** PhD, Aart Terpstra, **††††** RVT, Marja Pannekoek-Hekman, **††††** RVT, Sena Alaeikhanehshir, **††††** MSc, Olivier Bouwmeester, **††††** MSc, R. Nils Planken, **††††** MD PhD, Mario Maas,\*\* **†**, **††††** MD PhD

**†** Academic Center for Evidence based Sports medicine (ACES), Amsterdam, The Netherlands

**††** Department of Sports Medicine, The Hague Medical Center, HMC Antoniushove, The Hague, Netherlands

**†††** Coronel Institute of Occupational Health, Academic Medical Center/University of Amsterdam, the Netherlands

**††††** Department of Radiology, Academic Medical Center/University of Amsterdam, Amsterdam, The Netherlands

\*corresponding author: Daan van de Pol, Academic Center for Evidence based Sports medicine (ACES), PO Box 22700, NL-1100 DE Amsterdam, The Netherlands, Telephone: +31-20-5661666, Fax: +31-20-5669119, Email: daanvandepol@gmail.com

#### Abstract

# دريافت فورى 🛶 متن كامل مقاله

- امکان دانلود نسخه تمام متن مقالات انگلیسی
  امکان دانلود نسخه ترجمه شده مقالات
  پذیرش سفارش ترجمه تخصصی
  امکان جستجو در آرشیو جامعی از صدها موضوع و هزاران مقاله
  امکان دانلود رایگان ۲ صفحه اول هر مقاله
  امکان پرداخت اینترنتی با کلیه کارت های عضو شتاب
  دانلود فوری مقاله پس از پرداخت آنلاین
  پشتیبانی کامل خرید با بهره مندی از سیستم هوشمند رهگیری سفارشات
- ISIArticles مرجع مقالات تخصصی ایران