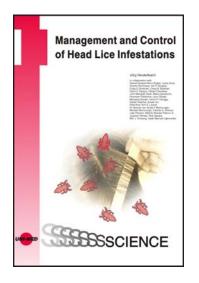


Management and Control of Head Lice Infestations

Dr. Jörg Heukelbach, Dep. of Community Health, School of Medicine - Federal University of Ceará, Brazil and School of Public Health, Tropical Medicine and Rehabilitation Sciences, James Cook University, Australia

UNI-MED Science, 1st edition 2010, 144 pp, 47 illustrations, Hardcover, ISBN 978-3 -8374-1203-1 (Germany) / ISBN 978-1-84815-154-3 (Rest of the world), Euro 29,80 ePDF-version: ISBN 978-3-8374-5203-7, Euro 29,80



The present textbook aims to clarify common misconceptions regarding control of head lice. Written by leading experts in the field, scientific evidence on biology of lice, treatment, management and prevention options is discussed. A special focus is given on treatment options, the emergence of resistance to neurotoxic pediculicides, on new approaches to tackle this challenge, such as the use of silicone oils or spinosad, and on control measures in different settings. Topics rarely addressed when talking about head lice are covered, such as endosymbiotic bacteria as possible targets, oral treatments and the current knowledge regarding vaccination. Socio-cultural dimensions, knowledge of health professionals, and the possible role of lice as vectors for diseases have also been included.





UNI-MED Verlag AG • Alten Eichen 2 • D-28359 Bremen Tel. 0049/421/2041-300 • Fax: 0049/421/2041-444 e-mail: info@uni-med.de • Internet: www.uni-med.de