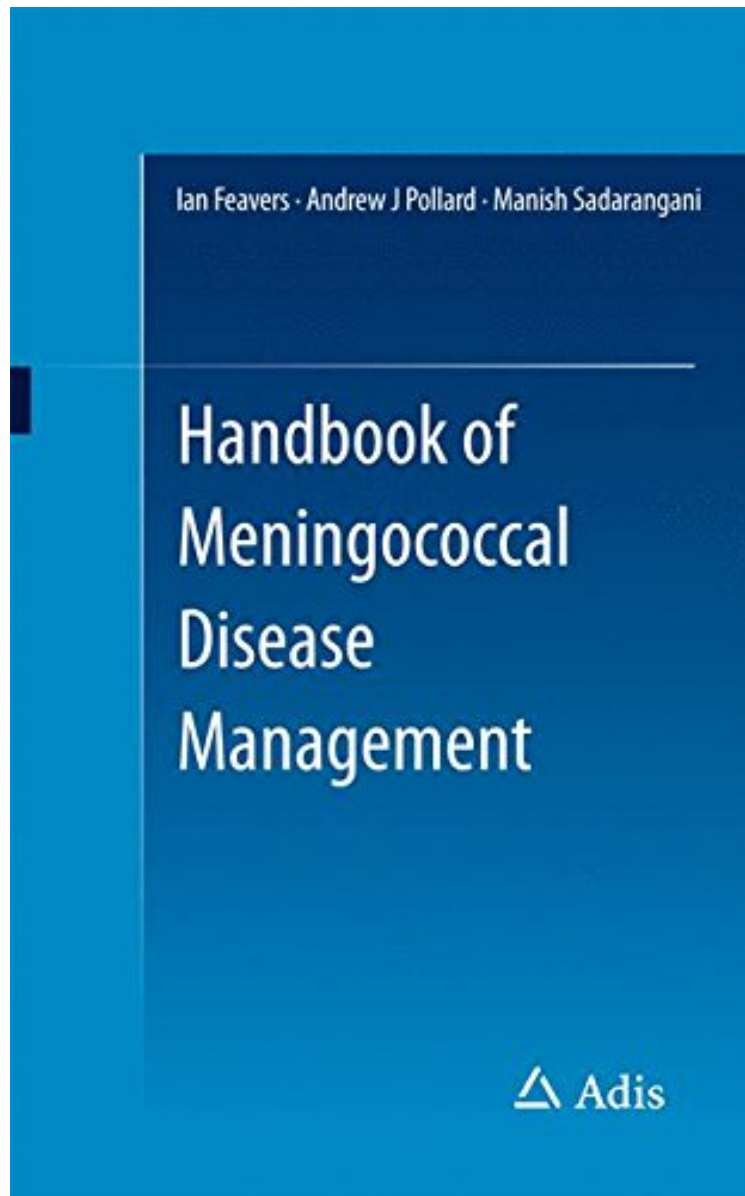


(Free) Handbook of Meningococcal Disease Management

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#2316943 in Books Ingramcontent 2016-01-20 2016-02-21Original language:EnglishPDF # 1 7.99 x .32 x 5.001, .31 #File Name: 3319086278111 pagesHandbook of Meningococcal Disease Management | File size: 26.Mb

From Ingramcontent : Handbook of Meningococcal Disease Management before purchasing it in order to gage whether or not it would be worth my time, and all praised Handbook of Meningococcal Disease Management:

This concise pocketbook will provide readers with an overview and background of meningococcal disease, treatment options and emerging therapies, and methods of prevention. The book was originally commissioned due to recent developments in vaccinations to prevent meningococcal disease. This book reviews the disease progression and associated risk factors; its pathogenesis and diagnosis; methods of treatment and prevention, both current and emerging; and the future directions of meningococcal disease management. The book is ideal for busy healthcare professionals, as it covers all aspects of the disease and its treatment in a condensed and manageable format, whilst including the most up-to-date treatment guidelines and algorithms.

This is an amazingly comprehensive 111-page review of a worldwide problem, meningococcal disease, which in some cases can be fatal. It covers all aspects of the disease from epidemiology and clinical presentation through prevention. The book targets a broad audience, ranging from medical and public health students to clinicians and research scientists. This is a small, high-quality book about a big problem. There is just enough science about meningococcal disease for clinicians. (Rudolf Jan Kotula, *Doody's Books*, July, 2016)

About the Author
Ian Feavers, PhD, is Head of Bacteriology at the National Institute for Biological Standards and Control (NIBSC), UK. He received his PhD from the University of Newcastle upon Tyne. After graduating he undertook postdoctoral research in molecular genetics at the University of Sheffield and the Friedrich Miescher Institut in Basel. During the late 1990s, when new conjugate vaccines were being introduced, he headed the laboratory responsible for the control and standardization of meningococcal and pneumococcal vaccines. He continues to oversee an active research program on the molecular genetics and immunology of meningococcal antigens. Because of his broad experience of bacterial vaccines and molecular biology, he has been closely involved with a number of meningococcal vaccine developments. He regularly contributes to WHO and EU guidelines, has been an advisor to the International Vaccine Institute typhoid conjugate vaccine initiative, and serves on the Public Health England invasive bacterial diseases forum. He is one of NIBSC's observers on Joint Vaccination and Immunisation Committee (JCVI) and a member of the JCVI subgroups on meningococcal and pneumococcal vaccines. He is a former editor of the *Journal of Applied Microbiology* and is currently an associate editor of *Human Vaccines and Immunotherapeutics*. He has over 100 publications, including peer reviewed research papers. He teaches on vaccine related courses at the University of London, University of Surrey, and is a Visiting Professor at Imperial College.

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Manish Sadarangani, MRCPCH, DPhil, is a Clinical Lecturer and Honorary Consultant in Paediatric Infectious Diseases and Immunology at The Childrens Hospital, Oxford, UK. He completed his DPhil with the Oxford Vaccine Group in 2011, studying Opa proteins as a potential novel vaccine candidate for protection against capsular group B meningococcal disease, and completed a Fellowship in Paediatric Infectious Diseases in Vancouver, Canada in 2013. Current research interests include meningococcal disease, in particular the development of new meningococcal vaccines, childhood meningitis and encephalitis, the influence of the human microbiome on allergic and infectious disease, and antimicrobial stewardship.