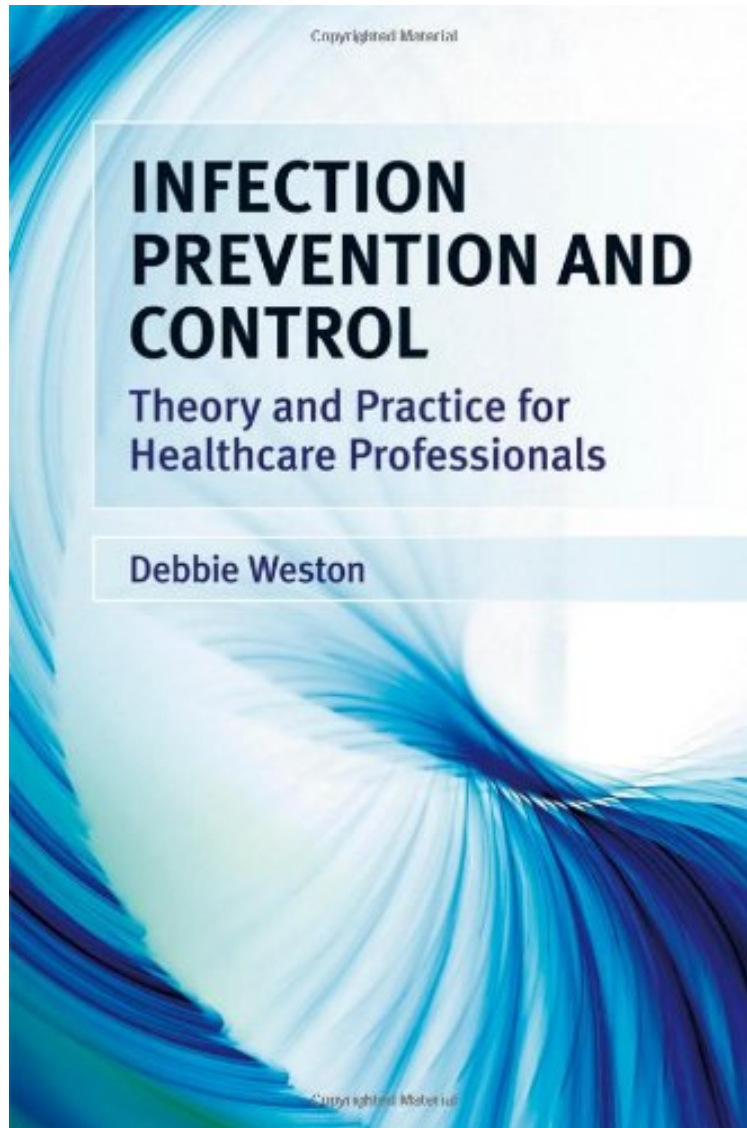


Infection Prevention and Control: Theory and Practice for Healthcare Professionals

Debbie Weston

*DOC | *audiobook | ebooks | Download PDF | ePub*



[Download](#)

[Read Online](#)

#3417191 in Books 2008-02-26 Original language: English PDF # 1 9.11 x .75 x 5.96l, 1.14 #File Name: 0470059079352 pages | File size: 76.Mb

Debbie Weston : Infection Prevention and Control: Theory and Practice for Healthcare Professionals before purchasing it in order to gage whether or not it would be worth my time, and all praised Infection Prevention and Control: Theory and Practice for Healthcare Professionals:

This book provides the reader with all of the background information necessary to enhance their understanding of the rationale behind the basic principles of infection control and how to apply them in every day situations; how specific bacteria interact with the host and cause infection; the background to each of the bacteria/infections described within the text, and, evidence based recommendations on the infection control management of these.

"This book would make a valuable contribution within any health or social environment." (Journal of Community Nursing, Aug/Sep 2008) From the Inside Flap "The book is a user-friendly, valuable source of knowledge, on a subject that can be confusing and complicated." (Nursing Management, July 2008) "This is a user-friendly, valuable source of Knowledge on a subject that can be confusing and complicated." (Nursing Standard, June 2008) From the Back Cover The high media profile given to topics such as MRSA, Clostridium difficile, dirty hospitals and poor compliance with hand hygiene, has forced the subject of infection prevention and control into the public arena. It has become a high priority for the NHS as an organisation and all healthcare staff involved in patient care. Infection prevention and control as a speciality is complex, fascinating and challenging, encompassing not only clinical practice issues in relation to patient care but also the infection control aspects of the environment, together with the health and safety of members of the public and healthcare workers. It is therefore essential that healthcare professionals have a firm grasp of both the principles of infection control, which they can relate to clinical practice and the current issues. Infection Prevention and Control is divided into three sections: Part one Sets the scene; describes the history of infection control; introduces basic microbiology and virology, including a description of the role of the microbiology laboratory and the collection of specimens for investigation; introduces the function of the immune system, the immune response and the nature and pathogenesis of infection. Part two Looks at the principles and practice of infection prevention and control in relation to universal precautions; types of healthcare associated infection; issues around decontamination; management of invasive devices; hand hygiene and the problem of antimicrobial resistance. Part three Examines in depth some of the common healthcare associated infections, such as Meticillin -resistant Staphylococcus aureus and antibiotic resistant coliforms, along with other prolific infections of major concern to healthcare workers such as Tuberculosis, CJD and Pandemic Influenza. Infection Prevention and Control is a valuable and comprehensive text that equips healthcare professionals with the necessary knowledge base.