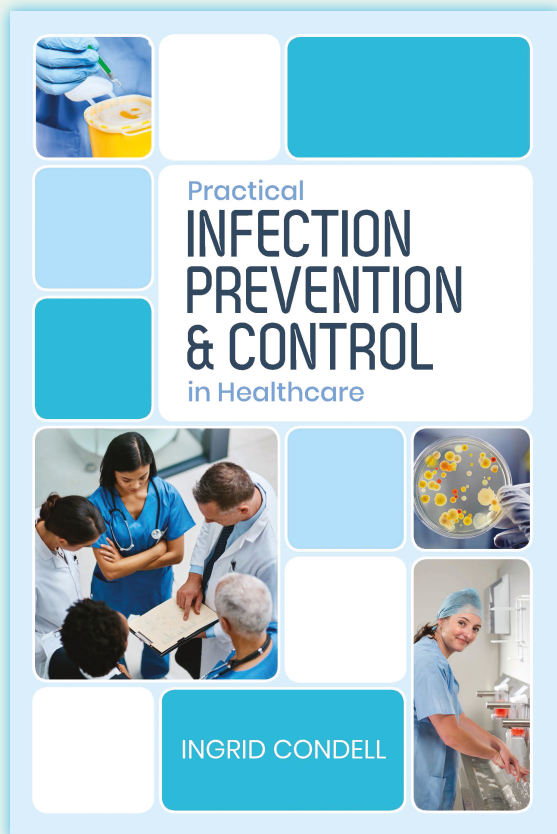


PRACTICAL INFECTION PREVENTION & CONTROL

INGRID CONDELL



Includes: case studies, exercises, key words and revision questions

COURSE: **INFECTION PREVENTION & CONTROL 5N3734**

CATEGORY: **HEALTHCARE**

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Essential reading for all grades of healthcare staff across all healthcare settings, from community carers to those working in the acute hospital sector.

- + Clearly explains the scientific principles underlying **infection prevention and control practices** while providing clear guidance as to the practical application of those principles.
- + Describes various **micro-organisms** and how they multiply and spread from person-to-person.
- + Examines the **chain of infection** and how it applies to cross-infection.
- + Explores the predisposing factors for the development of **healthcare-associated infections (HCAIs)** and discusses the consequences on both the patient and the healthcare system.
- + Introduces the principals underlying the implementation of **standard precautions** in relation to personal measures, decontamination and the safe management of waste.
- + Identifies the main **blood borne viruses** and the methods used that prevent their spread.
- + Examines the role of antibiotics, elements of **antimicrobial stewardship** and the importance of correct and safe antibiotic use to avoid antibiotic resistance.
- + Examines the different types of **hand hygiene** and the correct implementation of each.



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THOSE TEACHING AND STUDYING INFECTION PREVENTION & CONTROL 5N3734 AS PART OF THE FOLLOWING MAJOR QQI AWARDS:

5M4339 HEALTHCARE SUPPORT
5M3782 HEALTH SERVICE SKILLS
5M4349 NURSING STUDIES
5M2786 COMMUNITY CARE
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