Antimicrobial Stewardship for Nursing Practice: Essential Guide for Infection Prevention and Control

Antimicrobial resistance is a global health crisis that threatens millions of lives. Inappropriate use of antibiotics is a major contributing factor to the development of antimicrobial resistance, and nurses play a vital role in promoting antimicrobial stewardship.

Antimicrobial stewardship is a coordinated effort to improve the appropriate use of antibiotics. In nursing practice, this includes:



Antimicrobial Stewardship for Nursing Practice

★★★★ 4.7 out of 5

Language : English

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Text-to-Speech : Enabled

Enhanced typesetting: Enabled

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Screen Reader : Supported



- Prescribing antibiotics only when they are necessary
- Choosing the right antibiotic for the right infection
- Using antibiotics at the right dose and for the right duration
- Educating patients about antibiotics and antibiotic resistance

The Importance of Antimicrobial Stewardship

Antimicrobial stewardship is essential for preventing the development and spread of antimicrobial resistance. When antibiotics are used inappropriately, they can lead to the development of resistant bacteria. These resistant bacteria are more difficult to treat, and they can cause more severe infections.

Antimicrobial stewardship also helps to preserve the effectiveness of antibiotics for future generations. When antibiotics are used appropriately, they remain effective against the bacteria that cause infections.

Nurses' Role in Antimicrobial Stewardship

Nurses play a vital role in antimicrobial stewardship. They are often the first point of contact for patients with infections, and they are responsible for administering antibiotics.

Nurses can promote antimicrobial stewardship by:

- Assessing patients for signs and symptoms of infection
- Collecting specimens for culture and sensitivity testing
- Administering antibiotics as prescribed
- Educating patients about antibiotics and antibiotic resistance
- Reporting suspected cases of antimicrobial resistance

Antimicrobial Stewardship for Nursing Practice

Antimicrobial Stewardship for Nursing Practice is a comprehensive guide to antimicrobial stewardship for nurses. The book covers all aspects of

antimicrobial stewardship, from the basics to advanced topics.

Antimicrobial Stewardship for Nursing Practice is an essential resource for nurses who want to play a vital role in preventing and controlling antimicrobial resistance.

Key Features of the Book

- Covers all aspects of antimicrobial stewardship, from the basics to advanced topics
- Written by a team of experts in antimicrobial stewardship
- Includes case studies and practice questions
- Available in print and electronic formats

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