Infection Control and Safety

Infections, especially those occurring postoperatively, remain a major problem in hospitals. This handy pocket-sized manual provides guidelines and protocols for preventing infections, and managing them if they occur. It covers various types of infection, and is suitable for members of infection control teams.

Benchmarks assessment workbook

Health care-associated infections (HAI) are one of the most common adverse events in care delivery and a major public health problem with an impact on morbidity, mortality and quality of life. At any one time, up to 7% of patients in developed and 10% in developing countries will acquire at least one HAI. These infections also present a significant economic burden at the societal level. However, a large percentage are preventable through effective infection prevention and control (IPC) measures. These new guidelines on the core components of IPC programmes at the national and facility level will enhance the capacity of Member States to develop and implement effective technical and behaviour modifying interventions. They form a key part of WHO strategies to prevent current and future threats from infectious diseases such as Ebola, strengthen health service resilience, help combat antimicrobial resistance (AMR) and improve the overall quality of health care delivery. They are also intended to support countries in the development of their own national protocols for IPC and AMR action plans and to support health care facilities as they develop or strengthen their own approaches to IPC. These are the first international evidence-based guidelines on the core components of IPC programmes. These new WHO guidelines are applicable for any country and suitable to local adaptations, and take account of the strength of available scientific evidence, the cost and resource implications, and patient values and preferences.
Manual of Infection Control Procedures

For infection control and safety courses in programs training medical assistants, surgical assistants, dental hygienists, radiologic technologists and technicians, and other healthcare professionals. This text will also support courses in medical office assisting, and clinical and/or laboratory safety, and is an ideal professional reference and continuing education resource. This engaging and accessible text introduces the modern principles and practice of infection control and safety for clinics, ambulatory settings, and laboratories. Beyond infection control, INFECTION CONTROL AND SAFETY takes a comprehensive view of safety hazards facing healthcare professionals, also offering current, credible, and relevant information about best practices in chemical and radiation safety. Topics include: agencies and standards pertaining to infection control and safety; infectious diseases and healthcare-associated infections; blood-borne pathogens; prevention; post-exposure prophylaxis, and much more. Appendices address reportable diseases, healthcare-associated infections, and reproductive health hazards. Case studies in each chapter challenge the reader to apply the material to realistic scenarios. Chapters are also supplemented with Words of Warning! and Work Safe! boxed features highlighting special infection control topics. This text is supported by exceptionally high-quality instructor slides, IM, and test banks.

Dutton's Introductory Skills and Procedures for the Physical Therapist

Milady Standard Barbering, 6th edition, continues to be the leading resource in barbering education, providing students with the foundational principles and techniques needed to be successful while in school, pass their licensing exam, and launch them into a thriving career. Incorporating new photography, artwork and overall layout, the look and feel of this edition has been transformed, resulting in a sleek and clean design to engage and inspire today’s student. Content has been updated within each chapter with a major focus on the procedures, infection control, life skills and business chapters, just to name a few. In addition, classic techniques have been paired with contemporary looks to ensure success both while in school and beyond to employment. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Emerging Infectious Diseases

This book presents all the publicly available questions from the PISA surveys. Some of these questions were used in the PISA 2000, 2003 and 2006 surveys and others were used in developing and trying out the assessment.

Milady Standard Barbering

Living in a “perfect” world without social ills, a boy approaches the time when he will receive a life assignment from the Elders, but his selection leads him to a mysterious man known as the Giver, who reveals the dark secrets behind the utopian facade.

The Future of the Public's Health in the 21st Century

Milady Standard Esthetics Fundamentals, 11th edition, is the essential source for basic esthetics training. This new edition builds upon Milady’s strong tradition of providing students and instructors with the best beauty and wellness education tools for their future. The rapidly expanding field of esthetics
has taken a dramatic leap forward in the past decade, and this up-to-date text plays a critical role in creating a strong foundation for the esthetics student. Focusing on introductory topics, including history and opportunities in skin care, anatomy and physiology, and infection control and disorders, it lays the groundwork for the future professional to build their knowledge. The reader can then explore the practical skills of a skin care professional, introducing them to the treatment environment, basic facial treatments, hair removal, and the technology likely to be performed in the salon or spa setting. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

The Giver

This work provides a thought-provoking account of how medical treatments can be tested with unbiased or ‘fair’ trials and explains how patients can work with doctors to achieve this vital goal. It spans the gamut of therapy from mastectomy to thalidomide and explores a vast range of case studies.

Hospital Epidemiology and Infection Control

Essential Human Virology

Emphasizing patient safety and infection prevention in the dental office, Infection Control and Management of Hazardous Materials for the Dental Team, 5th Edition, covers everything from basic concepts in microbiology to protocols for clinical asepsis. Clear, step-by-step instructions make it easy for you to perform safety procedures and use the supplies and equipment needed to prevent the spread of infectious disease. New to this edition are full-color photographs and four new chapters on emerging topics. Written by oral biology and infection control expert Chris Miller, this resource is a must read for every member of the dental team. Comprehensive coverage follows dental assisting and dental hygiene curricula requirements for infection control, ensuring that you learn essential principles and procedures for clinical competence. Easy-to-follow, step-by-step procedures are provided for skills that dental team members must master, each presented with a goal, materials, chronological steps, and rationales for the performance of each step. Key terms begin each chapter and are highlighted within text discussions and defined in a back-of-book glossary. Summary tables and boxes make study easier by highlighting key concepts and procedures. Review questions ensure your comprehension of the material with 5 to 20 multiple-choice questions at the end of each chapter. Practical appendices offer easy access to the most significant regulatory agency rules and recommendations for infection control. Student resources on the Evolve companion website include practice exercises plus review questions and quizzes. NEW! Full-color photographs show the latest equipment, supplies, and procedures and accurately depict concepts in microbiology and the nature of infectious disease. Four NEW chapters cover changing and emerging topics and trends in infection control, including Hand Hygiene, Preventing Sharps Injuries, General Office Asepsis, and Cross-contamination Between Work and Home. NEW! Case scenarios on the Evolve companion website examine an infection control incident along with its potential consequences, possible preventive measures, and related recommendations and regulations. UPDATED content includes new areas such as technology involving surface and equipment asepsis, dental water unit air quality, and green infection control.

Central Service Technical Manual
Rabies

This publication is intended to contribute to prevention and control of the morbidity and mortality associated with dengue and to serve as an authoritative reference source for health workers and researchers. These guidelines are not intended to replace national guidelines but to assist in the development of national or regional guidelines. They are expected to remain valid for five years (until 2014), although developments in research could change their validity.--Publisher's description

Testing Treatments

Teaches you to think like a nurse Pass the NCLEX-RN! Passing the NCLEX-RN exam is not just about what you know—it's about how you think. With expert critical thinking strategies and targeted practice, Kaplan’s NCLEX-RN Premier 2016 with 2 Practice Tests shows you how to leverage your content knowledge to think like a nurse. Features: * 10 critical thinking paths to break down what exam questions are asking * 8 end-of-chapter practice sets to help you put critical thinking principles into action * 2 full-length practice tests to gauge your progress—one online, one in the book * Detailed rationales for all answer choices, correct and incorrect * 60 minutes of video tutorials * Techniques for mastering the computer adaptive test * Digital version of the book for mobile study * Streamlined content review, organized along the exam’s “Client Needs” framework * Review of all question types, including alternate-format questions

Milady Standard Esthetics: Fundamentals

The fifth edition retains all the strengths that have made Microbiology and Infection Control for Health Professionals a best-selling title: A sound scientific orientation Continual application to the clinical setting Coverage of emerging and re-emerging infectious diseases Current statistical information of disease patterns Up-to-date terminology An emphasis on Australian and New Zealand data and clinical settings A central theme of highlighting the relevance of microbiology to patient care Full colour photographs and illustrations throughout

Mayhall’s Hospital Epidemiology and Infection Prevention

Biological Techniques is a series of volumes aimed at introducing to a wide audience the latest advances in methodology. The pitfalls and problems of new techniques are given due consideration, as are those small but vital details not always explicit in the methods sections of journal papers. In recent years, most biological laboratories have been invaded by computers and a wealth of new DNA technology and this will be reflected in many of the titles appearing in the series. The books will be of value to advances researches and graduate students seeking to learn and apply new techniques, and will be useful to teachers of advanced undergraduate courses involving practical or project work. This manual describes the broad array of techniques that are used in insect pathology. It will provide biologists, insect pathologists, entomologists, and those interested in biological control, with the necessary information to work on a variety of pathogen groups. This book will be an essential laboratory reference for insect pathologists. Features include: * Step-by-step instructions on how to isolate, identify, culture, bioassay and store the major groups of entomopathogens * Details of the practical knowledge needed by beginners to apply the techniques * Chapters written by an international group of experts * Discussion of safety testing of entomopathogens in mammals and also broader methods such as microscopy and molecular techniques * Provides extensive supplemental literature and recipes for media,
Various antiseptic agents, such as chlorhexidine, are used for different applications, e.g. in healthcare, veterinary medicine, animal production and household products, including cosmetics. However, not all antiseptic agents provide significant health benefits, especially in some products used in human medicine (alcohol-based hand rubs, antimicrobial soaps). While some products (antimicrobial soaps, surface disinfectants, instrument disinfectants, wound antiseptics) may contain one or more biocidal agents with a comparable antimicrobial efficacy but large differences in their potential for microbial adaptation and tolerance. An increased bacterial resistance has been described for various antimicrobial agents, sometimes including a cross-resistance to antibiotics. The book is the first comprehensive reference resource on antiseptic agents, including their efficacy, natural and acquired resistance, adaptation, and cross-resistance. It also discusses their and appropriate use in terms of a balance between their efficacy and the risk of acquired bacterial resistance / tolerance. Focusing on human and veterinary medicine and household products, it helps readers make informed decisions concerning against antiseptic products based on their composition. The book contributes to reduce any unnecessary selection pressure towards emerging pathogens and to keep the powerful antiseptic agents for all those applications that have a clear benefit (e.g. reduction of healthcare-associated infection).

More than 30 newly emerged microorganisms and related diseases have been discovered in the past 20 years. Since these infections are so new, even infectious diseases experts and clinical microbiologists need more information. This book covers recently emerged infectious diseases based on real cases and provides comprehensive information including different aspects of the infections. Written in a ‘teaching’ style, this book is of interest to every medical specialist and student. Includes more than 35 emerging infection cases based on the following criteria: newly emerged or re-emerged recently acquired significance in clinical practice recently radically changed in case management Offers a balanced synthesis of basic and clinical sciences for each individual case, presenting clinical courses of the cases in parallel with the pathogenesis and detailed microbiological information for each infection Describes the prevalence and incidence of the global issues and current therapeutic approaches Presents the measures for infection control

Established almost 30 years ago, Methods in Microbiology is the most prestigious series devoted to techniques and methodology in the field. Now totally revamped, revitalized, with a new format and expanded scope, Methods in Microbiology will continue to provide you with tried and tested, cutting-edge
protocols to directly benefit your research. Focuses on the methods most useful for the microbiologist interested in the way in which bacteria cause disease. Includes section devoted to ‘Approaches to characterising pathogenic mechanisms’ by Stanley Falkow. Covers safety aspects, detection, identification and speciation. Includes techniques for the study of host interactions and reactions in animals and plants. Describes biochemical and molecular genetic approaches. Essential methods for gene expression and analysis. Covers strategies and problems for disease control.

Infection Control and Management of Hazardous Materials for the Dental Team5

Rabies is the most current and comprehensive account of one of the oldest diseases known that remains a significant public health threat despite the efforts of many who have endeavored to control it in wildlife and domestic animals. During the past five years since publication of the first edition there have been new developments in many areas on the rabies landscape. This edition takes on a more global perspective with many new authors offering fresh outlooks on each topic. Clinical features of rabies in humans and animals are discussed as well as basic science aspects, molecular biology, pathology, and pathogenesis of this disease. Current methods used in defining geographic origins and animal species infected in wildlife are presented, along with diagnostic methods for identifying the strain of virus based on its genomic sequence and antigenic structure. This multidisciplinary account is essential for clinicians as well as public health advisors, epidemiologists, wildlife biologists, and research scientists wanting to know more about the virus and the disease it causes. * Offers a unique global perspective on rabies where dog rabies is responsible for killing more people than yellow fever, dengue fever, or Japanese encephalitis. * More than 7 million people are potentially exposed to the virus annually and about 50,000 people, half of them children, die of rabies each year. * New edition includes greatly expanded coverage of bat rabies which is now the most prominent source of human rabies in the New World and Western Europe, where dog rabies has been controlled. * Recent successes of controlling wildlife rabies with an emphasis on prevention is discussed. * Approximately 40% updated material incorporates recent knowledge on new approaches to therapy of human rabies as well as issues involving organ and tissue transplantation. * Includes an increase in illustrations to more accurately represent this disease’s unique horror.

Torres’ Patient Care in Imaging Technology

Provides a comprehensive overview of the main aspects of infection control, and gives practical, evidence-based recommendations.

PISA Take the Test Sample Questions from OECD’s PISA Assessments

Essential Human Virology is written for the undergraduate level with case studies integrated into each chapter. The structure and classification of viruses will be covered, as well as virus transmission and virus replication strategies based upon type of viral nucleic acid. Several chapters will focus on notable and recognizable viruses and the diseases caused by them, including influenza, HIV, hepatitis viruses, poliovirus, herpesviruses, and emerging and dangerous viruses. Additionally, how viruses cause disease, or pathogenesis, will be highlighted during the discussion of each virus family, and a chapter on the immune response to viruses will be included. Further, research laboratory assays and viral diagnosis assays will be discussed, as will vaccines, anti-viral drugs, gene therapy, and the beneficial uses of viruses. By focusing on general virology principles, current and future technologies, familiar human viruses, and the effects of these viruses on humans, this textbook will provide a solid foundation in virology while keeping the interest of undergraduate students. Focuses on the human diseases and cellular pathology that viruses cause. Highlights current and cutting-edge technology and associated issues. Presents real case studies and current news highlights in each chapter. Features dynamic illustrations, chapter assessment questions,
key terms, and summary of concepts, as well as an instructor website with lecture slides, test bank, and recommended activities

Bacterial Pathogenesis

The fifth edition of Mayhall's Hospital Epidemiology and Infection Prevention has a new streamlined focus, with new editors and contributors, a new two-color format, and a new title. Continuing the legacy of excellence established by Dr. C. Glen Mayhall, this thoroughly revised text covers all aspects of healthcare-associated infections and their prevention and remains the most comprehensive reference available in this complex field. It examines every type of healthcare-associated (nosocomial) infection and addresses every issue relating to surveillance, prevention, and control of these infections in patients and in healthcare personnel, providing unparalleled coverage for hospital epidemiologists and infectious disease specialists.

Meeting Accreditation Standards

"This book introduces a conceptual framework about the art of physical therapy to give the entry-level physical therapist assistant (PTA) student a broad foundation from which to support their journey through a typical curriculum. The purpose of this text is to cover the fundamental skills that most PTAs will use for the rest of their careers. This text provides a historical perspective on the physical therapy profession, an introduction to healthcare policy, and a definition of evidence-informed practice, and various chapters describing specific areas of clinical expertise, including how to enhance a patient's function in such tasks as bed mobility, transfers, and gait training. Chapter 1 provides a historical perspective on the physical therapy profession. Chapter 2 introduces the reader to essential healthcare policies. Chapter 3 describes the importance of evidence-informed practice and clinical decision-making. Chapter 4 outlines clinical documentation. With every patient interaction, the clinician should always ensure patient and clinician safety. Throughout the remaining chapters, the emphasis is placed on patient and clinician safety through correct body mechanics, the application of assistive and safety devices, and the effective use of infection control procedures. Chapter 5 helps prepare the clinician for patient care. Chapter 6 describes the various methods by which a clinician can take a patient's vital signs and the significance of each of these vital signs. Chapter 7 covers the various methods to perform bed mobility skills, correctly drape and position a patient. Chapter 8 teaches the reader how to perform range of motion assessments and apply range of motion techniques as a treatment method. Chapter 9 describes the various methods to accurately test the strength of each of the patient's muscles. Chapter 10 describes wheelchair mobility skills and the various methods by which the clinician or clinical team can transfer a patient from and to various surfaces. Chapter 11 details the various components and parameters of gait and how to train a patient to ambulate with or without an assistive device. Finally, chapter 12 attempts to put all of the information together by providing a patient example"--

Microbiology and Infection Control for Health Professionals

Phlebotomy uses large, hollow needles to remove blood specimens for lab testing or blood donation. Each step in the process carries risks - both for patients and health workers. Patients may be bruised. Health workers may receive needle-stick injuries. Both can become infected with bloodborne organisms such as hepatitis B, HIV, syphilis or malaria. Moreover, each step affects the quality of the specimen and the diagnosis. A contaminated specimen will produce a misdiagnosis. Clerical errors can prove fatal. The new WHO guidelines provide recommended steps for safe phlebotomy and reiterate accepted principles for drawing, collecting blood and transporting blood to laboratories/blood banks.
Guidelines for Prevention of Nosocomial Pneumonia

The Conditions of Participation (CoP) expect every agency to maintain an effective infection control program as part of its overall quality assessment and performance improvement efforts. An infection control program in homecare is also enforced by OSHA, CDC, and state and local laws. To maintain quality and compliance, it is crucial for every agency to implement such a program. Home Health Infection Control: A Manual for Compliance and Quality provides all of the information, forms, and tools that an agency needs to ensure it has a compliant infection control program. This updated manual is not just a narrative of what an agency needs to do; it provides customizable policies and procedures in order to create a compliant program that fits the agency’s needs. In addition to infection control policies and procedures, this manual includes competency training for agency staff as well as training for patients, who have a direct role in preventing infection. This manual will provide: * Everything an agency needs to ensure it has a compliant infection control program * Competency training for staff * Patient/family education on infection: expected outcome of treatment, preventing the spread of infection to family members or caretakers, and avoiding overuse of antibiotics * Employee vaccination recommendations from the Infection Action Coalition * Vaccination recommendations specific to elders (tetanus, zoster, pneumonia) * Up-to-date CDC and OSHA guidance to ensure your program is current * Information on new infection control issues, including MRSA infections and wound vac procedures

Dengue

“This guide is useful for nursing students as well as those in practice.”--Doody's Medical Reviews This all-encompassing volume assists nursing students and beginning-level RNs in developing a practical understanding of infection control issues as they relate to many different areas of health care. The Illustrated Guide to Infection Control covers every infection control topic, from basic hand washing, immunizations, infection control in critical care, infection control in labor and delivery, and medical waste disposal, to methods of surveillance, and everything in between—all in one volume. Written by experts in the respective fields, each chapter offers important insights on protecting patients, families, visitors, volunteers, and health care providers from infection. Illustrations are provided to help demonstrate the topics presented, and chapters contain questions and answers with rationales for students to reflect upon. Key features: Eliminates the need for multiple infection control resources by covering all essential topics in one volume Encompasses all of the important infection control topics, from basic issues such as hand washing, to specialty area-specific measures for critical care nursing Covers multiple clinical areas of expertise, including acute care, dialysis, TB control, physician’s offices, and more Includes pre-test and post-test questions for each chapter, with answers provided at the end of the book

Bloodborne Pathogens

Drinking Water and Health,

This book reflects the accrediting industry’s increased emphasis on safety for the patient, employees, and the general public. To that end, it aims to help pharmacies comply with critical standards and incorporate them into their everyday practice. This edition includes the most current updates, revised examples of forms and documents, updated checklists, and an expanded more complete index for easier search capabilities. Additionally, the authors put this latest data into context with compliance strategies you can use in your everyday practice.
Epidemiology and Prevention of Vaccine-preventable Diseases

Nail technology is an exciting and rewarding profession. Each year professional nail technicians perform more than $6 billion worth of manicuring, pedicuring, and artificial nail services for millions of fashion-conscious clients. The business of nails has grown enormously over the past five years and will continue to grow. Thus, the need for educated and competent nail technicians is expanding in the same way. Milady's Standard: Nail Technology is the complete guide to basic nail technology that every professional nail technician needs. - Preface.

WHO Guidelines on Drawing Blood

Now in its eighth edition, Torres' Patient Care in Imaging Technology is trusted to develop the knowledge and skills that enable students to become safe and sensitive practitioners in every aspect of patient care. The text is designed to present key concepts effectively for beginning students as well as more advanced students and practitioners who want to improve their skills in patient care and imaging technology. Torres' Patient Care in Imaging Technology is a highly visual, focused, comprehensive text that presents key concepts, current trends, and advances in imaging technology and patient care in an engaging manner. The new edition includes an introductory chapter on radiography and contains expanded coverage of HIPAA and diversity. Two new features: Cultural Considerations boxes and Case Studies with critical thinking questions, build on the text's emphasis on helping students develop the skills needed to think critically and react appropriately in an actual clinical setting. The student-friendly writing style and logical organization allow instructors to cover the essentials of patient care in a limited amount of time. An illustration- and feature-rich approach enhances learning for students of multiple learning styles.

Manual of Techniques in Insect Pathology

A Guide to Infection Control in the Hospital

Viral respiratory tract infections are important and common causes of morbidity and mortality worldwide. In the past two decades, several novel viral respiratory infections have emerged with epidemic potential that threaten global health security. This Monograph aims to provide an up-to-date and comprehensive overview of severe acute respiratory syndrome, Middle East respiratory syndrome and other viral respiratory infections, including seasonal influenza, avian influenza, respiratory syncytial virus and human rhinovirus, through six chapters written by authoritative experts from around the globe.

SARS, MERS and other Viral Lung Infections

This book will introduce your undergrads to the most critical concepts in infection control. Perfect for students with no prior exposure to medical terminology, this hands-on practical text offers case examples of specific pathogens and avoids complex technical jargon, without being too simplistic.

Antiseptic Stewardship
The Public Health Foundation (PHF) in partnership with the Centers for Disease Control and Prevention (CDC) is pleased to announce the availability of Epidemiology and Prevention of Vaccine-Preventable Diseases, 13th Edition or “The Pink Book” E-Book. This resource provides the most current, comprehensive, and credible information on vaccine-preventable diseases, and contains updated content on immunization and vaccine information for public health practitioners, healthcare providers, health educators, pharmacists, nurses, and others involved in administering vaccines. “The Pink Book E-Book” allows you, your staff, and others to have quick access to features such as keyword search and chapter links. Online schedules and sources can also be accessed directly through e-readers with internet access. Current, credible, and comprehensive, “The Pink Book E-Book” contains information on each vaccine-preventable disease and delivers immunization providers with the latest information on: Principles of vaccination General recommendations on immunization Vaccine safety Child/adult immunization schedules International vaccines/Foreign language terms Vaccination data and statistics The E-Book format contains all of the information and updates that are in the print version, including: · New vaccine administration chapter · New recommendations regarding selection of storage units and temperature monitoring tools · New recommendations for vaccine transport · Updated information on available influenza vaccine products · Use of Tdap in pregnancy · Use of Tdap in persons 65 years of age or older · Use of PCV13 and PPSV23 in adults with immunocompromising conditions · New licensure information for varicella-zoster immune globulin Contact bookstore@phf.org for more information. For more news and specials on immunization and vaccines visit the Pink Book’s Facebook fan page

Home Health Infection Control

An Illustrated Guide to Infection Control

The anthrax incidents following the 9/11 terrorist attacks put the spotlight on the nation's public health agencies, placing it under an unprecedented scrutiny that added new dimensions to the complex issues considered in this report. The Future of the Public's Health in the 21st Century reaffirms the vision of Healthy People 2010, and outlines a systems approach to assuring the nation's health in practice, research, and policy. This approach focuses on joining the unique resources and perspectives of diverse sectors and entities and challenges these groups to work in a concerted, strategic way to promote and protect the public's health. Focusing on diverse partnerships as the framework for public health, the book discusses: The need for a shift from an individual to a population-based approach in practice, research, policy, and community engagement. The status of the governmental public health infrastructure and what needs to be improved, including its interface with the health care delivery system. The roles nongovernment actors, such as academia, business, local communities and the media can play in creating a healthy nation. Providing an accessible analysis, this book will be important to public health policy-makers and practitioners, business and community leaders, health advocates, educators and journalists.

Milady's Standard Cosmetology

Milady's Standard

Thoroughly revised and updated for its Fourth Edition, this highly acclaimed volume is the most comprehensive reference on hospital epidemiology and infection control. Written by over 150 leading experts, this new edition examines every type of hospital-acquired (nosocomial) infection and addresses
every issue relating to surveillance, prevention, and control of these infections in patients and in healthcare workers. This new edition features new or significantly increased coverage of emerging infectious diseases, avian influenza, governmental regulation of infection control and payment practices related to hospital-acquired infections, molecular epidemiology, the increasing prevalence of community-acquired MRSA in healthcare facilities, system-wide infection control provisions for healthcare systems, hospital infection control issues following natural disasters, and antimicrobial stewardship in reducing the development of antimicrobial-resistant organisms.

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