



## **INFECTIOUS DISEASES FOR PRIMARY CARE**

**Key West, FL - Opal Key Resort & Marina  
February 21 - 23, 2025**

**Friday, February 21, 2025**

**7:00 am**

**Registration and Breakfast**

**7:30 am - 8:30 am - Infectious Diseases - 1**

**Bone and Joint Infections**

Presentation on the most important syndromes and pathogens involved in bone and joint infections – e. g., osteomyelitis, septic arthritis, bursitis, prosthetic joint infections and others – including related diagnostic, therapeutic and prevention pearls.

**8:30 am - 9:30 am - Infectious Diseases - 1**

**Immunizations**

Presentation on key vaccine preventable diseases and their presentations with an emphasis on the latest recommendations including newest schedules, safety and efficacy information

**9:30 am - 9:40 am**

**Coffee Break**

**9:40 am - 10:40 am - Infectious Diseases - 1**

**Ambulatory Care Infectious Disease Emergencies**

Case-based interactive discussion around exemplary cases that addresses key diagnostic and management strategies for potentially emergent outpatient infectious disease challenges

**10:40 am - 11:40 am - Infectious Diseases - 2**

**Emerging Infectious Diseases**

Novel influenza viruses, resurgence of vaccine-preventable diseases, zoonoses and disease related to animal exposures (including vectors such as mosquitoes that bear west Nile virus and dengue), bioterrorism and food/waterborne illness

**11:40 am - 12:40 pm - Infectious Diseases - 2**

**Gastrointestinal Infections & Clostridioides Difficile**

Presentation on important enteric pathogens and their recognition, diagnosis and management; special emphasis on clostridioides difficile colitis and related updates from the ID and infection control literature

**12:40 pm**

**Session Adjourns**

**Saturday, February 22, 2025**

**7:00 am**

**Registration and Breakfast**

**7:30 am - 8:30 am - Infectious Diseases - 2**

**Respiratory Tract Infections**

Discussion highlighting critical points regarding the diagnosis and management of pneumonia and bronchitis – with a focus on the impact of multidrug resistant pathogens

**8:30 am - 9:30 am - Infectious Diseases - 2**

**Healthcare-Associated Infections**

Presentation on important pathogens in the healthcare setting and related clinical, epidemiologic and infection control information (please note that the discussion on blood-borne pathogens will NOT suffice for standard hospital CME requirements for BBP training)

**9:30 am - 9:40 am**

**Coffee Break**

**9:40 am - 10:40 am - Infectious Diseases - 1**

**Genitourinary Infections**

Presentation on a relevant and clinically practical approach to the patient with genitourinary complaints focusing on the latest guidelines for the range of urinary tract infections and highlights of selected and important sexually-transmitted disease syndromes.

**10:40 am - 11:40 am - Infectious Diseases - 3**

**Skin & Soft Tissue Infections**

Presentation on important skin and soft-tissue infections and their prompt recognition, emphasizing evaluation and management strategies

**11:40 am - 12:40 pm - Infectious Diseases - 3**

**Central Nervous System Infections**

Presentation on common CNS infectious disease presentation and syndromes including basic epidemiology, diagnosis and treatment strategies

**12:40 pm**

**Session Adjourns**

**Sunday, February 23, 2025**

**7:00 am**

**Registration and Breakfast**

**7:30 am - 8:30 am - Infectious Diseases - 3**

**Antimicrobial Stewardship and Multidrug Resistance**

Definition of an antimicrobial stewardship program (ASP); Concepts of the antimicrobial stewardship program; Four goals of antimicrobial stewardship; Most recent additions to the antimicrobial armamentarium

**8:30 am - 9:30 am - Infectious Diseases - 3**

**Infectious Diseases in the Special Host**

Case-based interactive discussion involving important infectious disease syndromes in three special hosts: the diabetic patient, the HIV/AIDS patient and the pregnant woman

**9:30 am**

**Conference Adjourns**

### Target Audience

This program is targeted to office-based primary care providers and other health professionals with updates in primary care medicine

### Learning Objectives

Upon completion of this program, participants should be better able to:

- Recognize risk factors, diagnostic indicators and clinical features for osteomyelitis and joint infections
- Recommend appropriate immunizations based on patient specific risk factors
- Discuss the approach to a febrile patients with potentially life-threatening diseases in both hospital and clinic-associated settings
- Diagnose and manage genitourinary infections
- Discuss emerging infectious diseases including resurgence of vaccine-preventable diseases, zoonoses, and diseases related to animal exposures
- Evaluate the severity of diarrhea and evaluate the need for treatment
- List common causative pathogens for various respiratory tract infections
- Identify patients at risk for healthcare-associated infections
- Review epidemiology and microbiology of skin and soft tissue infections (SSTI)
- Describe the epidemiology, diagnosis and treatment of common CNS infectious disease syndromes
- List goals of an antimicrobial stewardship program and strategies for antimicrobial treatment
- Describe evaluation strategies for infections in immunocompromised hosts

### **Disclosure of Conflicts of Interest**

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## Accreditation Statements

### Joint Accreditation for Interprofessional Continuing Education



JOINTLY ACCREDITED PROVIDER™  
INTERPROFESSIONAL CONTINUING EDUCATION

In support of improving patient care, Medical Education Resources is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

This activity was planned by and for the healthcare team, and learners will receive 12 Interprofessional Continuing Education (IPCE) credits for learning and change.

### Physician Credit Designation

#### AMA PRA Category 1 Credits™

Medical Education Resources designates this live activity for a maximum of 12 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

### American Board of Internal Medicine MOC Recognition (ABIM)



Successful completion of this CME activity, which includes participation in the evaluation component, enables the participant to earn up to 12 (part II) MOC points in the American Board of Internal Medicine's (ABIM) Maintenance of Certification (MOC) program. Participants will earn MOC points equivalent to the amount of CME credits claimed for the activity. It is the CME activity provider's responsibility to submit participant completion information to ACCME for the purpose of granting ABIM MOC credit.

### American Academy of Family Physicians (AAFP)



AAFP has reviewed Infectious Diseases for Primary Care and deemed it acceptable for up to 12.00 Live AAFP Prescribed credits. Term of Approval is from 2/21/2025 to 2/23/2025. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

### American Osteopathic Association (AOA)

These programs are approved for 12 hours in Category 2-A by the American Osteopathic Association.

### American College of Emergency Physicians (ACEP)

This program is approved by the American College of Emergency Physicians for a maximum of 12 hours of ACEP Category I credit.

### Canadian Physicians

The College of Family Physicians of Canada (CFPC) has a reciprocal credit agreement with the American Academy of Family Physicians (AAFP) for activities which offer Prescribed credit. CFPC members who complete these conferences may claim the equivalent number of Mainpro-M1 credits.

### **Nursing Credit Designation**

#### **American Nurses Credentialing Center (ANCC)**

Medical Education Resources designates this live activity for a maximum of 12 ANCC nursing contact hours. Nurses will be awarded contact hours upon successful completion of the activity.

This activity is designated for 4.0 ANCC pharmacotherapeutic contact hours.

#### **American Academy of Nurse Practitioners (AANP)**

The American Academy of Nurse Practitioners (AANP) Certification Board recognizes and accepts continuing education (CE) contact hours from activities approved by AMA, ACCME, ANCC, AANP, AAFP and AACN.

#### **California Board of Registered Nursing**

Medical Education Resources is approved by the California Board of Registered Nursing, Provider Number 12299, for 12 contact hours.

### **Physician Assistant Credit Designation**

#### **American Academy of Physician Assistants (AAPA)**



Medical Education Resources has been authorized by the American Academy of PAs (AAPA) to award AAPA Category 1 CME credit for activities planned in accordance with AAPA CME Criteria. This activity is designated for 12 AAPA Category 1 CME credits. PAs should only claim credit commensurate with the extent of their participation.

### **Pharmacy Accreditation**

#### **Accreditation Council for Pharmacy Education (ACPE)**



Medical Education Resources (MER) designates this live continuing education activity for 12 contact hours (1.2 CEUs) of the Accreditation Council for Pharmacy Education.

Universal Program Number: JA0003680-0000-25-017-L01-P

Participants will be required to sign in at the start of the program and/or complete a program evaluation.

Credits will be uploaded into CPE Monitor within 60 days of the activity.

This activity is certified as Knowledge-based CPE.