



**INTERNAL MEDICINE FOR PRIMARY CARE:
ENDOCRINOLOGY/ORTHOPEDICS/PSYCHIATRY/
PULMONOLOGY**

**Grand Cayman, Cayman Islands - The Westin Grand Cayman Seven Mile
Beach Resort & Spa
December 14 - 17, 2023**



Thursday, December 14, 2023

7:00 am

Registration and Breakfast

7:30 am - 8:30 am - Endocrinology
Disorders of Thyroid Function

Prevalence, diagnosis and treatment

8:30 am - 9:30 am - Endocrinology
Thyroid Nodules and Cancer

Diagnosis and treatment

9:30 am - 9:40 am

Coffee Break

9:40 am - 10:40 am - Endocrinology
Evaluation and Management of Pituitary Disease

Diagnosis and treatment of pituitary disorders

10:40 am - 11:40 am - Psychiatry
The Complexity of Adult ADHD

Diagnosis and treatment of ADHD in adults with an emphasis on history taking, differential diagnosis, medical and psychiatric co-morbidity, and FDA-approved treatments

11:40 am - 12:40 pm - Psychiatry
Bipolar Spectrum Disorders

Bipolar spectrum disorders in adults compared to children and adolescents; the importance of longitudinal/developmental history; multiple medical and psychiatric co-morbidities; evidence-based treatments

12:40 pm

Session Adjourns



Friday, December 15, 2023

7:00 am

Registration and Breakfast

7:30 am - 8:30 am - Psychiatry

Substance Abuse

Substance abuse history-taking to encourage patient honesty; accurate diagnosis; use of screening tools; co-morbidities and treatment options.

8:30 am - 9:30 am - Psychiatry

Suicide and Violence

Risk assessment for suicide and violence; the relationship between psychotropic medications and suicide or violent behavior; management of the suicidal and violent patient

9:30 am - 9:40 am

Coffee Break

9:40 am - 10:40 am - Endocrinology

Adrenal Disorders in Primary Care

Evaluation and management of adrenal hyper and hypofunction; Endocrine hypertension

10:40 am - 11:40 am - Pulmonology

Asthma

The medical impact of asthma; fundamental role of inflammation, with possible scarring and irreversible loss of lung function; practical points of diagnosis; goal setting management based on levels of severity; risk factors for mortality and treatment in the acute setting; management options for the difficult to control asthmatic patient

11:40 am - 12:40 pm - Pulmonology

Controversies in the Treatment of Common Respiratory Infections

Acute and chronic bronchitis; pneumonia (community versus hospital-acquired); role of the Pneumonia Severity Index score in determining indication for hospitalization; cost-effective use of antibiotics; clinical significance of drug resistance; guidelines for management

12:40 pm

Session Adjourns

Saturday, December 16, 2023

7:00 am

Registration and Breakfast

7:30 am - 8:30 am - Pulmonology

COPD

Definition; pathophysiology; early detection and intervention; risk reduction; management update including new modalities (including lung volume reduction surgery) and the role of inhaled corticosteroids and domiciliary oxygen

8:30 am - 9:30 am - Pulmonology

Lung Cancer Screening & Pulmonary Nodules

Appropriate use of the new lung cancer screening recommendations; Fleischner Society guidelines and American College of Chest Physician Lung Cancer guidelines; approach to definitive evaluation and management strategies

9:30 am - 9:40 am

Coffee Break

9:40 am - 10:40 am - Orthopedics

The Shoulder: Anatomy, Common Injuries, and Exam Techniques

Rotator cuff syndrome; impingement, frozen shoulder; subacromial bursitis; bicipital tendonitis; A-C joint disease

10:40 am - 11:40 am - Orthopedics

Wrist, Hand, and Fingers

Carpal tunnel, CMC arthritis thumb, ganglion cyst, trigger finger, de Quervains disease.

11:40 am

Session Adjourns



Sunday, December 17, 2023

7:00 am

Registration and Breakfast

7:30 am - 8:30 am - Orthopedics

The Knee: Anatomy, Common Injuries, and Exam Techniques

ACL, meniscus, MRI; common sports injuries; osteoarthritis and hyaluronan; bursitis: prepatellar, pesanserine; baker's cyst; joint injection/X-ray interpretation; pediatrics

8:30 am - 9:30 am - Orthopedics

Ankle and Foot

This presentation will address a series of common acute and chronic injuries and pain syndromes to the foot and ankle as they would present in the primary care setting. The focus will be on developing a working differential diagnosis based on the historical mechanism of injury and exam findings.

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:

- Identify the risks of abnormal thyroid function
- Describe the diagnostic evaluation of thyroid nodules with a focus on the utilization of ultrasound and cytology
- Describe treatment options for pituitary disorders
- List management strategies of adrenal hyper and hypofunction
- Compare the benefits and side effect profiles of pharmacologic treatment options for ADHD
- Discuss mood stabilizing psychosocial and pharmacologic treatments of bipolar disorder as well as frequent co-morbid psychiatric disorders
- Describe strategies for identifying and treating substance use disorders
- Assess patients at risk for suicide and violence and intervene to make timely referrals to combat hopelessness
- Diagnose and manage patients with asthma
- Design treatment strategies reflective of current evidence-based medicine for common respiratory infections
- Describe the current therapeutic management of COPD
- Discuss diagnosis and screening strategies as well as treatment plans for lung nodules and lung cancer
- Diagnose and treat shoulder injuries
- Diagnose and treat wrist, hand, and finger injuries
- Describe the anatomy and function of the knee joint
- Recognize chronic injuries and pain syndromes to the foot and ankle



Disclosure of Conflicts of Interest

Medical Education Resources insures balance, independence, objectivity, and scientific rigor in all our educational activities. In accordance with this policy, MER identifies conflicts of interest with its instructors, content managers, and other individuals who are in a position to control the content of an activity. Reported conflicts of interest are mitigated by MER to ensure that all scientific research referred to, reported, or used in a CE activity conforms to the generally accepted standards of experimental design, data collection, and analysis. MER is committed to providing learners with high-quality CE activities that promote improvements or quality in health care and not the business interest of a commercial 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 16 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 16 *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 16 (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)



This Live activity, *Internal Medicine for Primary Care: Endo/Ortho/Psych/Pulm*, with a beginning date of December 14, 2023 has been reviewed and is acceptable for up to 16 Prescribed credits by the American Academy of Family Physicians. Physicians should only claim the credit commensurate with the extent of their participation in the activity.

American Osteopathic Association (AOA)

These programs are approved for 16 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 16 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 16 ANCC nursing contact hours. Nurses will be awarded contact hours upon successful completion of the activity.

This activity is designated for 6.5 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 16 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 16 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 16 contact hours (1.6 CEUs) of the Accreditation Council for Pharmacy Education.

Universal Program Number: JA0003680-0000-23-119-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.