



**PRIMARY CARE CONFERENCES**  
EXCEPTIONAL CME | EXTRAORDINARY LOCATIONS

WWW.MER.ORG

## **NEUROLOGY AND PSYCHIATRY FOR PRIMARY CARE**

**Charleston, SC - Francis Marion Hotel  
August 26 - 28, 2022**

**Friday, August 26, 2022**

**7:00 am**

**Registration and Hot Breakfast**

**7:30 am - 8:30 am - Neurology - 1**

**The Neurological Exam**

Characteristics and objectives of the examination; exam phases; assessing general mental status; long-term predilections; examination of infants; demonstration on conducting an exam

**8:30 am - 9:30 am - Neurology - 1**

**Diagnosis of Epilepsy, Paroxysmal Disorders, and Status Epilepticus**

Types of paroxysmal disorders; diagnosis of seizures; seizures vs. epilepsy; classification of seizures and epileptic syndrome; initiation and discontinuation of drug therapy; therapeutic monitoring; intractable epilepsy

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

**Coffee Break**

**9:40 am - 10:40 am - Neurology- 1**

**Treatment of Epilepsy and Status Epilepticus**

Treatment of epilepsies; goals of treatment; initiation and discontinuation of drug therapy; therapeutic monitoring; intractable epilepsy

**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**

**Saturday, August 27, 2022**

**7:00 am**

**Registration and Hot 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 - Neurology - 1**

**Sleep Disorders**

Epidemiology; assessing sleep patterns; causes and treatment of insomnia; causes, evaluation and treatment of sleep apnea; symptoms and treatment of narcolepsy

**10:40 am - 11:40 am - Neurology - 2**

**Evaluating Weakness**

Using the history and physical examination to distinguish weakness from non-specific symptoms; characteristics of neurological diseases that produce weakness; presentations of representative diseases of the nervous system

**11:40 am - 12:40 pm - Neurology - 2**

**Cerebrovascular Disorders**

Epidemiology; identifying the high-risk patient; treatment effects; transient neurological deficit: carotid, vertebrobasilar; non-specific cerebral symptoms; migraines vs. TIA; treatment options

**12:40 pm**

**Session Adjourns**

**Sunday, August 28, 2022**

**7:00 am**

**Registration and Continental Breakfast**

**7:30 am - 8:30 am - Neurology - 2**

**Alzheimer's & Other Dementias**

Definition; statistics; neurological changes of normal aging; pathology; etiological theories; vascular dementias; investigations; social issues; symptomatic treatment; research therapies

**8:30 am - 9:30 am - Neurology - 2**

**Parkinson's Disease & Other Movement Disorders**

Epidemiology; cardinal features; secondary features; pathology; neurochemistry; differential diagnosis; treatment; complication; other movement disorders; neuroleptic-induced movement disorders; chorea

**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:

- Perform a neurological exam
- Explain the differential diagnosis of seizures
- Compare the side effect and clinical pharmacology profiles of anti-epileptic drugs
- Discuss the spectrum of sleep disorders and current management strategies
- 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
- Utilize history and physical examination to distinguish weakness from non-specific symptoms
- Utilize prevention and treatment strategies for cerebrovascular disorders
- Discuss evidence-based management options for Alzheimer's disease
- Evaluate weakness and recognize cardinal features of Parkinson's disease as well as other movement disorders

### **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.

### **Disclaimer**

The content, views and opinions presented in this educational activity are those of the authors and do not necessarily reflect those of Medical Education Resources. The authors have disclosed if there is any discussion of published and/or investigational uses of agents that are not indicated by the FDA in their presentations. Before prescribing any medicine, primary references and full prescribing information should be consulted. Any procedures, medications, or other courses of diagnosis or treatment discussed or suggested in this activity should not be used by clinicians without evaluation of their patient's conditions and possible contraindications on dangers in use, review of any applicable manufacturer's product information, and comparison with recommendations of other authorities. The information presented in this activity is not meant to serve as a guideline for patient management.

## 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)



This Live activity, *Neurology & Psychiatry for Primary Care*, with a beginning date of August 26, 2022 has been reviewed and is acceptable for up to 12 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 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 5.5 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 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: JA0003680-0000-22-360-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.