# **NEUROLOGY FOR PRIMARY CARE**

Phoenix, AZ - Arizona Biltmore, A Waldorf Astoria Resort February 6 - 8, 2026

### Friday, February 6, 2026

#### 7:00 am

#### Check-In

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 predications; examination of infants; demonstration on conducting an exam

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

#### Alzheimer's & Other Dementias

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

# 9:30 am - 9:40 am

#### **Coffee Break**

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

#### 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

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

## 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

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

#### **Treatment of Epilepsy and Status Epilepticus**

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

#### 12:40 pm

# **Session Adjourns**

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## Saturday, February 7, 2026

#### 7:00 am

#### Arrival

7:30 am - 8:30 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

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

# **Evaluating the Patient with Lower Back Pain**

Magnitude of the problem; anatomy; classification of pain; key elements of history and the clinical exam

#### 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 - 3

## **Neuropathy and Neuropathic Pain**

Discussion of the spectrum of neuropathic signs, symptoms and causes; the approach to bedside examination; discussion of the mechanism of neuropathic pain; effective therapies

## 11:40 am - 12:40 pm - Neurology - 3

#### **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, February 8, 2026

#### 7:00 am

#### **Arrival**

7:30 am - 8:30 am - Neurology - 3

#### **Headaches & Migraines**

Basic headache mechanisms; headache history: characteristics, precipitating factors, medical conditions; migraine: common tension, classic, treatment, complicated, cluster, sinus; trigeminal neuralgia; Giant Cell Arteritis; brain tumor; subarachnoid hemorrhage; emergency room treatment

8:30 am - 9:30 am - Neurology - 3

## **Dizziness & Vertigo**

Definition of terms; concepts; physiologic mechanisms; medical, neurological and laboratory evaluation of the patient; diseases that present with a complaint of dizziness; acute paroxysmal vertigo; acute positional vertigo; Meniere's disease; acoustic neuroma; cerebellar hemorrhage, etc.

#### 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
- 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
- Discuss the spectrum of sleep disorders and current management strategies
- Explain the differential diagnosis of seizures
- Compare the side effect and clinical pharmacology profiles of anti-epileptic drugs
- Utilize history and physical examination to distinguish weakness from non-specific symptoms
- Evaluate and treat low back pain
- Discuss the mechanism of neuropathic pain
- Utilize prevention and treatment strategies for cerebrovascular disorders
- Describe the differential diagnosis of headaches and migraines
- Recognize diseases that present with a complaint of dizziness

# **Disclosure of Relevant Financial Relationships**

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#### **Accreditation Statements**

## Joint Accreditation for 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*<sup>TM</sup>. 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 Neurology for Primary Care and deemed it acceptable for up to 12.00 Live AAFP Prescribed credit(s). Term of approval is from 2/6/2026 to 2/8/2026. Physicians should claim only the credit commensurate with the extent of the 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 American Academy of Family Physicians (AAFP) and the College of Family Physicians of Canada (CFPC) have a bilateral reciprocal certification agreement whereby: CME/CPD activities held across the Canada - U.S. border are certified according to the nationality of the primary target audiences regardless of where the providers are located. The activities will be reviewed according to

the criteria of the certifying organization.

# **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 5.25 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 Associates Credit Designation American Academy of Physician Associates (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: JA0003680-0000-26-XXX-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.