

# Updates for Migraine Management in Primary Care

*A CME-certified Grand Rounds Activity*

The information on this form **must** be completed to receive CME credit. Please use a dark pen and press firmly. Return completed form to on-site staff. You may also mail to **PCME, 8335 Guilford Rd., Suite A, Columbia, MD 21046.**

## ACTIVITY SURVEY QUESTIONS

Fill in your responses to each "ACTIVITY" polling question as it is asked during the program.  
Use the bubbles to mark your answers.

- Please rate your confidence in your ability to differentiate migraine from other types of headache:  

<input type="radio"/> A Not confident	<input type="radio"/> D Very confident
<input type="radio"/> B Slightly confident	<input type="radio"/> E Expert
<input type="radio"/> C Confident	
- The ID Migraine screening tool evaluates for all of the following EXCEPT:  

<input type="radio"/> A Associated nausea and vomiting	<input type="radio"/> D Limitation of work or activities
<input type="radio"/> B Photophobia	<input type="radio"/> E They are all part of the ID Migraine tool
<input type="radio"/> C Sinus pain	
- Which of the following is *NOT* an alarm sign in patients with possible migraine?  

<input type="radio"/> A Neurologic symptoms	<input type="radio"/> D Long-standing history of headaches
<input type="radio"/> B New, abrupt onset	<input type="radio"/> E History of cancer
<input type="radio"/> C New onset after age 50	
- Which of the following suggest a patient should start preventive strategies?  

<input type="radio"/> A Nine or more headaches per month
<input type="radio"/> B Symptoms interfere with daily life
<input type="radio"/> C Use of acute medications more than two times per week
<input type="radio"/> D Patient request
<input type="radio"/> E All of the above
- How long should you advise a patient it may take for preventive medications to be fully effective?  

<input type="radio"/> A 1 week	<input type="radio"/> D 2-3 months
<input type="radio"/> B 2 weeks	<input type="radio"/> E 6 months
<input type="radio"/> C 1 month	
- Given Maria's worsening migraine pattern despite compliance with behavioral and medication strategies, which of the following would be an appropriate next step?  

<input type="radio"/> A CGRP inhibitor	<input type="radio"/> C Clonazepam
<input type="radio"/> B Gabapentin	<input type="radio"/> D Lamotrigine

**POST-ACTIVITY SURVEY QUESTIONS**

Please wait and fill in your responses to the "POST-ACTIVITY" questions after completion of the program. This will allow us to measure learning and identify remaining gaps for future education.

1. The ID Migraine screening tool evaluates for all of the following EXCEPT:
  - (A) Associated nausea and vomiting
  - (D) Limitation of work or activities
  - (B) Photophobia
  - (E) They are all part of the ID Migraine tool
  - (C) Sinus pain
  
2. Which of the following is *NOT* an alarm sign in patients with possible migraine?
  - (A) Neurologic symptoms
  - (D) Long-standing history of headaches
  - (B) New, abrupt onset
  - (E) History of cancer
  - (C) New onset after age 50
  
3. Which of the following suggest a patient should start preventive strategies?
  - (A) Nine or more headaches per month
  - (B) Symptoms interfere with daily life
  - (C) Use of acute medications more than two times per week
  - (D) Patient request
  - (E) All of the above
  
4. How long should you advise a patient it may take for preventive medications to be fully effective?
  - (A) 1 week
  - (D) 2-3 months
  - (B) 2 weeks
  - (E) 6 months
  - (C) 1 month
  
5. Given a patient's worsening migraine pattern despite compliance with behavioral and medication strategies, which of the following would be an appropriate next step?
  - (A) CGRP inhibitor
  - (C) Clonazepam
  - (B) Gabapentin
  - (D) Lamotrigine

**CME PROGRAM EVALUATION**

This activity is approved for a maximum of 1.0 AMA PRA Category 1 Credit(s)<sup>™</sup>. Please indicate how many credits you are requesting for your participation in this activity:  0.25  0.50  0.75  1.0

**Activity Assessment:** For each of the following statements, please indicate your agreement.

This educational activity:	AGREE	DISAGREE
Achieved the educational objectives	<input type="radio"/>	<input type="radio"/>
Provided me with strategies to improve my practice and better prepared me to care for my patients	<input type="radio"/>	<input type="radio"/>
Was scientifically rigorous	<input type="radio"/>	<input type="radio"/>
Was fair, balanced, and free of commercial bias*	<input type="radio"/>	<input type="radio"/>
Was well-organized	<input type="radio"/>	<input type="radio"/>

\* If you disagree, please explain: \_\_\_\_\_  
 \_\_\_\_\_

Approximately, what percentage of this content was *NEW* to you (please select one)?

- 0%       25%       50%       75%       100%

Would you recommend this activity to your peers?       Yes       No

Did you receive information on faculty disclosures?       Yes       No

After participating in this activity, how familiar are you with migraine management?

- (A) Not familiar       (D) Very familiar  
 (B) Slightly familiar       (E) Expert  
 (C) Familiar

After participating in this activity, please rate your confidence in your ability to differentiate migraine from other types of headache:

- (A) Not confident       (D) Very confident  
 (B) Slightly confident       (E) Expert  
 (C) Confident

After participating in this activity, in what proportion of your migraine patients will you discuss prevention strategies?

- (A) All of my patients       (C) 25%-50% of my patients  
 (B) >50% of my patients       (D) <25% of my patients

Please rate how much of a barrier the following issues are in managing your patients with migraine (1=not a barrier to 5=extreme barrier):

	1	2	3	4	5
Differentiating migraine from other types of headache	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Lack of guidelines for migraine diagnosis and/or management	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Selecting optimal therapy for the individual patient	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Staying up to date with efficacy/safety data of newer therapies	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Treatment-related adverse events	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Patient-provider communication	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Lack of training in migraine management	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Other (e.g. lack of time, cost of therapies, insurance, etc.) [specify in blank below]	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Did the activity address strategies for overcoming barriers that you encounter in practice?       Yes       No

Please print clearly: **Name:** \_\_\_\_\_

**E-mail address:** \_\_\_\_\_

**Degree:**     MD/DO     Resident/Fellow     RN/BSN     PharmD     NP/PA     Other: \_\_\_\_\_

**Specialty:**     Internal Medicine     Family Medicine     Primary Care     Other: \_\_\_\_\_

**Practice type:**     Hospital-based     Group Practice     Solo Practice     Managed Care     Academic

**How many years have you been in practice?**     <10     10-20     21-30     >30 years     I am retired

**Approximately, how many patients with migraine do you see each month?**     0     1-5     6-15     16-25     >25

Additional comments/suggestions for future topics: \_\_\_\_\_

*In order to meet ACCME requirements, all activity participants will be contacted in 2 months to participate in a brief, follow-up outcomes survey. Please respond to the survey, as your participation will help shape future CME activities.*