# PRIMARY AND SECONDARY HEADACHES: APPROACH TO DIAGNOSIS

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#### **DISCLOSURES**

- Advisory Boards and/or Lecture Fees for:
  - Abbvie
  - Eli Lilly
  - Lundbeck
  - Teva
  - Pfizer

## WHY IS IT IMPORTANT TO DISTINGUISH BETWEEN PRIMARY AND SECONDARY HEADACHES?

- Practical importance to the clinician
  - We do not want to misdiagnose and treat incorrectly
  - Secondary headaches by definition have a cause which may be addressed
- There are some conditions which seem to be on the borderland between primary and secondary headaches, which need special care
- As migraine treatments become more specific and more effective we need to know which conditions that resemble migraine may respond to such treatments and which will not.

#### LEARNING OBJECTIVES & OUTLINE

- Understand the importance of accurate diagnosis in headache
- Review some diagnostic traps or difficulties
  - Some practical tips: secondary headaches which can mimic migraine
- Critically review what we mean by the terms primary and secondary headache
  - Are some "primary" headaches really secondary headaches?
  - Can some secondary headaches transform into migraine?

## PRIMARY & SECONDARY HEADACHES: SOME POINTS TO TAKE AWAY

- Primary headaches: Migraine, TTH & TACs are not contentious
  - Some of the other "primary" headache disorders are less well delineated
- Secondary headaches may have migrainous features
  - SNOOP4. Beware low pressure H/A, AVM, IIH, venous thrombosis
- Are some primary headache disorders really secondary?
  - NDPH, Headache with sexual activity, cough headache
- Can secondary headaches evolve into migraine? Implications for treatment