
Demographic: Female, 36 yrs, Pregnancy not specified, America North, General speciality

Clinical features extracted from the case and entered into the query box:
frontal headaches
hypertension
seizures
trace peripheral edema
nausea
photophobia
confusion
word finding difficulty
hemiparesis
ataxia
weakness
unresponsive

Synonyms used by Isabel for the above query:
ataxia
hypertension
photophobia
seizures
word finding difficulty
headaches
weakness
peripheral edema
confusion
hemiparesis

STOP!

Before you read further you might want to construct your own:

- Complete differential diagnosis
- Final diagnosis
In the following section you will find:

- The differential diagnosis constructed by the MGH panel
- The final diagnosis of the case
- Which of the MGH panel differential diagnoses did Isabel contain
- Did Isabel suggest the Final diagnosis

**Differential Diagnoses considered by the MGH panel:**
Subarachnoid hemorrhage
Cerebral venous sinus thrombosis
Delayed postpartum eclampsia

**Final Diagnosis of the case according to NEJM:**
Reversible Cerebral Vasconstriction Syndrome

**Differential Diagnoses of the case as given by Isabel:**
Subarachnoid hemorrhage – under Intracranial Hemorrhage in Nervous system disorders heading
Cerebral venous sinus thrombosis – under Nervous system disorders heading
Delayed postpartum eclampsia – under Cardiac disorders heading

**Was the final diagnosis given by Isabel:**
Yes, Reversible Cerebral Vasconstriction Syndrome – under Nervous system disorders heading

**Isabel Differential:**

- **Reversible Cerebral Vasconstriction Syndrome**

  Why did this diagnosis come up?
  We matched the terms: subarachnoid hemorrhage, intracranial hemorrhage, cerebral venous sinus thrombosis, delayed postpartum eclampsia, and other relevant medical conditions.

  Degree of match between query entered and Isabel database (not clinical probability): 0.1%