**Introduction**

- Celiac disease is an autoimmune disease that can present with intestinal and extra-intestinal manifestations.
- Neurologic manifestations of Celiac disease such as ataxia, depression and stroke are rare.
- We describe a case of Celiac disease presenting as stroke.

**Case Presentation**

- A 48-year-old Caucasian male with negative history for hypertension, diabetes mellitus, hyperlipidemia, and smoking presented for the sudden onset of confusion and aphasia.
- An MRI of the brain showed the presence of acute ischemia of the left middle cerebral artery.
- Complete hypercoagulable state workup was within range of normal except for the presence of moderately elevated homocysteine at 21.4.
- Basic laboratory testing showed the presence of iron deficiency anemia with normal level of vitamin B12 and low normal folic acid level.
- Vitamin D level was low.

**Discussion**

- Markers for celiac disease-antiendomysial and tissue transglutaminase antibodies were positive.
- EGD with duodenal biopsy was not done in hospital.
- The patient was dismissed home on gluten free diet with suspected diagnosis of Celiac disease.

**References**