

PubMed

Display Settings: Abstract



Neurologist. 2006 Nov;12(6):318-21.

Epilepsy and celiac disease: favorable outcome with a gluten-free diet in a patient refractory to antiepileptic drugs.

Canales P, Mery VP, Larrondo FJ, Bravo FL, Godoy J.

Department of Neurology, Hospital Regional de Talca, Talca, Chile. kikimery@gmail.com

Abstract

BACKGROUND: There is a well-documented relationship between epilepsy and celiac disease, including a syndrome characterized by epilepsy, occipital calcifications, and celiac disease.

REVIEW SUMMARY: We report the case of a 23-year-old woman with an 11-year history of refractory epileptic seizures and newly diagnosed biopsy-proven celiac disease with increased antiendomysium immunoglobulin A antibodies. The patient showed a dramatic improvement after starting a gluten-free diet.

CONCLUSION: This case emphasizes the need to include celiac disease in the differential diagnosis when investigating the etiology of epilepsy in refractory patients.

PMID: 17122729 [PubMed - indexed for MEDLINE]

Publication Types, MeSH Terms, Substances

LinkOut - more resources