Clinical and MRI findings of a suspected cortical malformation presented as a giant cerebral pseudomass in a German Shepherd dog

Jos Bongers¹, Rodrigo Gutierrez-Quintana¹, Gawain Hammond¹, and Roberto José-López²

March 31, 2022

Abstract

A 5-month-old German Shepherd dog was presented with cluster seizures. MR imaging showed a large irregular pseudomass in the central region of the cranial cavity, compatible with a malformation of cortical development (MCD). Despite the extensive changes, the patient was neurologically normal interictally one year following diagnosis.

Hosted file

Bongers_2022_maindocument.docx available at https://authorea.com/users/471978/articles/563138-clinical-and-mri-findings-of-a-suspected-cortical-malformation-presented-as-a-giant-cerebral-pseudomass-in-a-german-shepherd-dog

¹University of Glasgow

²Hamilton Specialist Referrals

