CASE REPORT

Carotid Artery Occlusion in a Patient with Intracranial Rosai-Dorfman Disease

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ABSTRACT

Intracranial involvement of Rosai-Dorfman disease is rare. Central nervous system involvement occurs in less than 5% of patients. To date, there have only been 52 patients with this condition reported in 41 articles. This report is of a patient with a 13-year history of intracranial Rosai-Dorfman disease experiencing occlusion of the internal carotid artery. The clinical, pathological, and radiological features of the disease are discussed, together with a review of the literature.

Key Words: Central nervous system, Internal carotid artery, Occlusion, Rosai-Dorfman disease