

Abstract

Sturge-Weber syndrome is a neurocutaneous disorder in which the presence of facial portwine stain is the hallmark of the disease. The incidence of 75%-90% and seizures develop in most patients in their first year of life and it is a known cause of young epilepsy. Formation of capillary-venous malformations during intrauterine life due to somatic mutation in GNAQ gene is the pathogenesis of Sturge-Weber syndrome. There are only few case reports regarding seizure episodes during pregnancy in patients with Sturge-Weber syndrome, nonetheless the pregnancy itself is a known epileptogenic. There are no reported cases in the literature on stroke-like episodes in pregnancy. This case is about a third-trimester pregnancy complicated with stroke-like episode following a seizure in a known Sturge-Weber syndrome patient who has had well-controlled epilepsy with antiepileptic drugs.