Abstract

Tuberculosis is a bacterial infection spread via Mycobacterium tuberculosis. Tuberculosis primarily affects the lungs, but it can involve in extrapulmonary organs such as the central nervous system (CNS). CNS tuberculosis encountered frequently in areas of high prevalence of tuberculosis.

We present a case history of a 51 years old female with second episode of left facial involuntary twitching movements. There were no focal neurological signs. Neuroimaging by Magnetic resonance spectroscopy confirmed the diagnosis of cerebral tuberculoma. There was no evidence of primary tuberculosis foci. She was started on anti-tubercular treatment and steroids. She responded well for the treatment. We present this case report to emphasis the atypical presentation of central nervous system tuberculosis and identify the challenges in diagnosis.