Title: Review on Cauda Equina Syndrome in Neurosarcoidosis

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Sarcoidosis is an autoimmune disorder which affects multiple systems. Central nervous system involvement is seen in 25% of the patients with sarcoidosis. Neurosarcoidosis with involvement of cauda equina is very rare. In this literature review of cases with Neurosarcoidosis with involvement of cauda equina syndrome, a handful case reports/case series were found. Systemic disease, Mediastinal Lymphadenopathy, Leptomenigeal enhancement, Conus involvement, are described along with Electromyography, Nerve conduction and cerebrospinal fluid test results. It was found that majority of the patients reported the recovery to be moderate or poor in the follow up visits.

Biography

Subhendu Rath, MD is board certified adult neurologist, with fellowship training in Epilepsy and Sleep Medicine. He is currently an Assistant Clinical Professor in the Department of Neurology at Virginia Commonwealth University, Richmond, USA. He is actively involved in clinical research and has several presentations and publications.

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