iMedPub Journals http://www.imedpub.com **Research Journal of Nervous System** 

2022

Vol 6. No. 3

## Systematic literature review and first case of tick-borne encephalitis triggering anti-NMDAR encephalitis

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## Abstract

After the recent description of biphasic disease with herpes simplex virus (HSV) encephalitis followed by anti-Nmethyl-d-aspartate receptor encephalitis (anti-NMDARE), anti-NMDARE preceded by non-HSV central nervous system (CNS) infection has been more rarely reported. We report the first case of TBE followed by anti-NMDARE and carry out a systematic literature review on anti-NMDARE preceded by non-HSV CNS infection.

Received: March 05, 2022 ; Accepted: March 10, 2022; Published: March 15, 2022

## **Biography**

Margherita Nosadini is a 1989 graduate of the Paediatric Neurology and Neurophysiology Unit, Department of Women's and Children's Health, University Hospital of Padua, Italy. She is in private practice at "Arbor Lodge nervous" and is a clinical instructor in the nervous Assisting Program at Washtenaw Community College, Ann Arbor, MI. She also serves as the infection control consultant for the General Practice Residency Program in the Ann Arbor VA hospital. In addition, Dr. Fluent is an assistant editor for THE NERVOUS ADVISOR and lectures and presents hands-on workshops, in the areas of infection control and nervous materials.