

**Abstract**

The symptoms fever and neck stiffness highly indicate meningitis. Adult-onset stills disease (AOSD) is a multi-system involving inflammatory disorder that can rarely present with signs of meningism, and that has to be treated with anti-inflammatory drugs. Here we report a case of a 44-year-old female who got admitted with high-grade fever and neck stiffness for 3 days duration. Her response to meningitic doses of antibiotics was poor. She fulfilled the Yamaguchi criteria for the diagnosis of AOSD and started on steroids and non-steroidal anti-inflammatory drugs, to which her symptoms completely resolved. Conclusion and significance: Rarely AOSD can present with meningeal signs and should be considered in the differential diagnosis of patients with prolonged fever.