

Abstract

Neuroleptic malignant syndrome is a potential life threatening condition due to idiosyncratic drug reaction. Common offending agents are neuroleptics. We present a 19-year-old boy who was under treatment for substance induced psychosis and was on multiple antipsychotic medications coming with one-day history of fever, altered level of consciousness and abnormal posture. Investigations revealed high CK levels and normal CSF studies and normal brain imaging. He was diagnosed with NMS and managed with removal of offending drugs, supportive care and specific therapy with dantrolene and bromocriptine. He was recovered without any neurological deficits after three weeks of treatment.