

The deadly return of Nipah virus in India: Challenges and Recommendations

Zainab Rahmat¹, Um Abiha Batool E¹, Zobia Ahmad¹, and Sayed Hamid Mousavi²

¹Dow Medical College

²Kateb University

October 9, 2023

Abstract

Nipah Virus is a deadly zoonotic virus that causes a wide range of symptoms, from asymptomatic disease to acute respiratory distress and encephalitis, both of which can prove fatal. India has tackled outbreaks of Nipah virus constantly throughout the years, and is facing another rise in cases yet again. Although India has dealt with outbreaks of many infectious diseases in the past, it is imperative to focus fully on limiting the further spread of the lethal Nipah virus to limit mortality. Proper implementation of standard infective protocol as well as using a strict surveillance system are some important steps that must be taken in order to dismantle the looming possibility of full-blown worldwide endemics due to Nipah virus.

Hosted file

NiV 6oct.docx available at <https://authorea.com/users/565865/articles/671587-the-deadly-return-of-nipah-virus-in-india-challenges-and-recommendations>