

AMRITA INSTITUTE OF MEDICAL SCIENCES AND RESEARCH CENTRE

(NABH/ NABL/ ISO 9001/14001/ OHSAS 18001 Compliant Hospital)

DEPARTMENT OF NEUROLOGY

DRAFT-COPY.

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PROLONGED 8 HRS VIDEO EEG REPORT

Patient Name: B/O BABY OF ASWATHY

MRD#: 1784267

Date of birth: 20/12/2016

Sex: Male

Section: OPD

Date: 17/07

PVEEG No: 1784267

Classification:

Sleep - Activation of high amplitude delta slow waves

Awake - Technically difficult.

EKG - normal.

No events were recorded.

Dysrhythmia: 10000

Delta: 20000

Suppression: 40000

E.K.G: 60000

Asymmetry: 30000

Sleep: 50000

TECHNICAL REPORT: Prolonged video EEG monitoring was performed on 30/05/2018. Study started at 21:49 hours

and stopped at 06:07 hours on 31/05/2018.

The child was asleep during the initial and major part of the recording. Sleep patterns were poorly seen. Very high amplitude frontally dominant generalized delta slow waves were noted frequently. Many of these delta waves were associated with a sharp wave producing notched delta pattern. Awake record was technically difficult due to frequent movement and myogenic artefacts. Hyperventilation could not be performed. Photic stimulation did not elicit any additional abnormalities.

EKG: 120/min, NSR.

