



AMRITA INSTITUTE OF MEDICAL SCIENCES AND RESEARCH CENTRE
DEPARTMENT OF NEUROLOGY
EEG REPORT

Name: Master Baby Of Madhuri		MRD No: 1684714	Section: OPD
Date: 01/04/2016	EEG No: 442/16	Age: 3M 7D	Sex: Male

Classification Sedated sleep no activation.
 Brief awake record normal.
 EKG normal.

CODE:	Dysrhythmia: 10000	Delta: 20000	E.K.G: 60000
	Asymmetry: 30000	Suppression: 40000	Respiration: -
	Sleep: 50000		



TECHNICAL REPORT:

Neonatal EEG

One hour EEG recording performed on neonatal montage with special electrodes for mid central region (Cz), along with electrooculogram, Chin EMG, Tibialis anterior EMG, Respiratory and EKG electrodes.

The child was asleep during the major part of the recording. Sleep patterns were not seen. A brief awake record showed a background activity of 3-4 Hz over the posterior head region, symmetric and synchronous. Hyperventilation was not performed. Photoc stimulation did not produce any abnormalities. No definite epileptiform abnormalities were observed.

EKG: 130/Min

CLINICAL INTERPRETATION:

Normal EEG in wakefulness and sleep.

 Jasmine Sanu

Dr. Sarath MD, DNB.
DM Resident