

Modern Diagnostic

AGE:

11mo

SEX:

M

OFC:

42cm

REFERRED BY:

CLINICAL SUMMARY:

Prof. Dr. Gopen Kumar Kundu

Very early onset seizure?/head banging, GDD with low

vision and h/o N.Sz

CURRENT TREATMENT:

PB

PATIENT'S STATE DURING RECORDING:

The child was sleeping at early part of the

42451

12.11.23

03.12.22

recording. Later awake.

E-NO:

REC. DATE:

BIRTH DATE:

EEG REPORT

DESCRIPTION: Irregular 3-4 c/s 100-150 µv activity is seen over both the hemispheres mixed with other activities during sleep. Vertex sharp transients, k-complex and sleep spindles are seen over fronto-central region during early stage of sleep. Irregular 6-7 c/s 20-30 µv activity is seen over both the hemispheres on awakening. On eye closure no rhythmic reactivity is observed over posterior region. Photic stimulation elicits no following effects over occipital region. No spike or sharp wave is seen.

COMMENT: This record in sleep and awake state shows activities normal for age and state of the child. No epileptiform discharge is seen during recording.

However, please co-relate clinically and with other investigation results.

CONSULTANT

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