





# Regional Diagnostic Centre, Civil Hospital, Basai Road, Sector 10, Gurugram, Haryana-122001

		MR Report	
	ABHIRAJ	Patient ID	HGUR-350024795
Patient Name	Edward Control of the	Service Name	MRI Head Without Contrast
Age/ Sex	4M / M	The state of the s	01-10-2024 23:26:02
Accession No.	1238107-879	Scan Date Time	
	Dr Renu	Report Date Time	04-10-2024 09:48
Referred By	Dr Renu	Report Date Time	04 10 2024 00112

: MRI BRAIN INVESTIGATION

## SEQUENCES OBTAINED USING A 1.5 TESLA SUPER CONDUCTING MRI UNIT

High-resolution SE-TIW, FSE-T2W, FLAIR & GRE-T2\* sections in the axial plane. FRFSE-T2W sections in the sagittal & coronal planes. Diffusion imaging was also performed at B value 1000.

Clinical Indications:- Post caesarean

Prior Imaging:- None

Findings:-

The study reveals severe non-communicating hydrocephalus (Evans index 0.69); with massive dilation of both lateral ventricles such that most of the supratentorial compartment is now occupied by fluid filled lateral ventricles. There is marked effacement of residual parenchyma along the calvarium. Only minimal normal appearing parenchyma is present in the lower right temporal region. There is marked dilatation of third ventricle and its recesses. Prominent bilateral temporal horn is noted.

The fourth ventricle appears normal with midline location. No obstructing mass is seen. The brainstem and cerebellum appear normal.

The cerebellar tonsils are normally positioned. Limited evaluation of orbits does not reveal any significant abnormality.

The study reveals severe non-communicating hydrocephalus (Evans index 0.69); with massive dilation of both lateral ventricles such that most of the supratentorial compartment is now occupied by fluid filled lateral ventricles. There is marked effacement of residual parenchyma along the calvarium. Only minimal normal appearing parenchyma is present in the lower right temporal region. There is marked dilatation of third ventricle and its recesses. Prominent bilateral temporal horn is noted.

N.B.: This is only a professional opinion and not the final diagnosis. Radiological investigations are subject to variations due to technical limitations. Hence, correlation with clinical findings and other investigations should be carried out to know true nature of illness. REPORT TIME: 04-10-2024 09:48 HOSPITAL NO: HGUR-350024795

HealthMap Diagnostics Private Limited

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Thora G. J.	Scan Date Time Report Date Time	01-10-2024 23:26:02
These findings possibly rea	Drasant Drasant	04-10-2024 09:48

findings possibly represent gross hydrocephalus likely due to underlying aqueductal stenosis.

Advice: Clinical / lab parameter correlation.

This is a professional opinion and not diagnosis. Please correlate clinically & with other investigations. This report is not valid for medico legal

Diya Nijhawan

Dr. Divya Nijhawan Consultant Radiologist M.B.B.S., MD

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### **NEUROPHYSIOLOGY TEST**

- AWAKE EEG, SLEEP EEG
- PROLONGED VIDEO EEG
- **BERA / OAE TEST**
- **VEP TEST**
- NCV / EMG TEST



#### **NEUROPSYCHOLOGICAL TESTING:-**

- IQ ASSESSMENT
   AUTISM SCREENING TESTING
- DYSLEXIA SCREENING TEST
   LEARNING DISABILITY SCREENING TEST

### PATHOLOGY TEST & GENETIC TESTING

## **Our Specialities:**



**Pediatric Neurology** Dr. Ajit Singh Baghel MD. DNB (PEDS), FELLOWSHIP IN PEDS NEUROLOGY. EX. SR. PGIMER CHEST TO NEUROLOGY.) Consultant Pedia Seurologist at Artemis Hospital, Gurgram

## NEURO FLUX NEUROLOGY CENTER & NEURODIAGNOSTIC CENTER

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neurofluxneurology@gmail.com www.neuroflux.in



#### DR. AJIT SINGH BAGHEL

PGIMER Chandigarh SR (Peds Neurology)
onsulfant Pediatric Neurologist, Artemis Hospital, Gurugram Mob.: 9920223520



Name: Mast Abhiraj ( M , 17 Weeks )

Date & Time: 04-Oct-2024; 06:18 PM

Contact: +91-8826628246

Patient ID: IUZ1EH16WBC0

CHIEF COMPLAINTS: c/o large size head since the age of 2 months, birth history - FT/LSCS/CIAB , no complication, irritable behavior, intermittent vomiting +, HC=45.5cm , large tence fontanale, MRI s/o obstructive hydrocephalus ( aqueductal stenosis )

DIAGNOSIS: ostructive hydrocephalus

R

**Medicine Name** 

**DIAMOX TAB** ACETAZOLAMIDE (250MG) **Regime and Instruction** 

0-0-1/4 for 21 days

· vp shunt to be done after neuro-surgeon opinion

Dr. Ajit Singh Baghel MD, DNB (PEDS) Fellowship in Pediatric Neurology Consultant - Pediatric Neurologist Neuroflux Neurology Center, New Railway Road, Gurace 32001 M : 9920223520 Regn. No.: HMC-011933, MCI-10/366649

De Anureg Sharma. 9560703163.

Ped. Neuro-surgery Ambila Huspilal fandabad.

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Master Ashirgy' 7/10/M 17 weeks male MRD tuydosephalus? Agredunt stenosiv Twin delivery, CS, 038-39 weeks. · Delayed Cried invediately after sixth as per notés / No n/o menigiti . I wi head 83e sno 2 with · 4c - 45.5 m Nutred destritie gross smest syr (9) HCP. · Af - teres wt - 3.6 kg. need VI shut. 4 4A Paediatoic 2040 - CBC/KFT/ Viral markers | PT-INR HIV/HBEAS/HOW. Amrita Institute of Medical Sciences
& Research Centre, Faridabad Reg. No. HN21839





