অধ্যাপক ডাঃ মোঃ মিজানুর রহমান এমবিবিএস, এফসিপিএস শিশু স্নায়ুরোগ বিশেষজ্ঞ

প্রাক্তন চেয়ারম্যান, শিশু নিউরোলজী বিভাগ বঙ্গবন্ধু শেখ মুজিব মেডিকেল বিশ্ববিদ্যালয়

Professor Dr. Md. Mizanur Rahman

MBBS, FCPS

Ex-Chairman, Paediatric, Neurology Department Banglabandhu Sheikh Mujib Medical University

E-mail: mizanur_rahman_1955@yahoo.com

BMDC Reg No: 8516

Name: Alamin Referred By:

Age: 6 Y 10 M 2 D

Weight: 25 kg OFC: ID: 01022211

Date: 05/06/2022

Phone: 01622771570

Chief Complaint

 Seizure(GTCS) Onset jan 2021 last attack 17 may 2022

Weakness of left side of body

Investigations Done

MRI -

Degenerative brain disease

CT -

Ischemic changes and lalcification

pression

pilepsy MLD Rx.

1. Tab. Oxetol 150 mg $3^{3}/2 + 0 + 3^{3}/2$

Height:

--- চলবে

2. Syrp. Zovia Kids ১ চামচ x ১ বার

চলবে

Advices & Follow up Investigation

Ref to Prof Mohesh Narayan (Apollo Hospital, Chennai, India)

Follow-up

৩ মাসের মধ্যে আসবেন



Signature



সিরিয়ালের জান্য রোগী দেখানোর আগের দিন বিকাল ৪টায় ফোন করুন। সেন্ট্রাল হাসপাতাল লিঃ গ্রীন রোড, ঢাকা। রোগী দেখার সময়ঃ বিকাল ৪টা-রাত ১১টা পর্যস্ত

যোবাইল: 01733×576660:01707062766

শুক্রবার বন্ধ। ফোনে চিকিৎসা দেওয়া হয় না। ঔষধ সেবনের পর এলার্জি হলে, চোখ লালচে হলে

ঔষধ বন্ধ করে ডাক্তার দেখাবেন।



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MRI REPORT



MAGNETIC RESONANCE IMAGING

ID. No.

: D-1556152

Date

04/06/22

Patient's Name

: Al-Amin

Part Scanned

Brain

Age

: 6 Year 6 Month

Sex

Refd. by

: Prof. Dr. MD. Mizanur Rahman MBBS, FCPS, (Paedi. Neurology).

MRI of Brain

CLINICAL INFORMATIONS: H/O Fall down, 01 year back.

TECHNIQUE: FLAIR axial; FS T2WI axial, coronal; SE T1WI axial, sagittal, DWI axial.

FINDINGS: *

- 1. Diffuse areas with hypointensity on T1WI, hyperintense on FLAIR & T2WI are noticed at bilateral fronto-temporo-parietal
- 2. Mild dilatation of all ventricles. No stenosis or intra/extra ventricular obstruction due to soft tissue mass is noticed at CSF channel upto C3 spine level.
- 3. No evidence of intra or extra axial hematoma, contusion or mass.
- 4. Pituitary region: No para, intra or suprasellar mass. Posterior fossa: No lesion at brain stem, cerebellum or at CP angle.
- 5. No mass or lesion is noticed in the initial course of CNs.
- 6. PNS: Mucosal thickening is noticed at bilateral maxillary, ethmoidal, sphenoidal & frontal sinuses. Hypertrophied bilateral nasal turbinates with narrowing of nasal passages.

IMPRESSION:

- 1. MRI features are suggestive of encephalitis / post viral demyelination. Other adjuvant examination for further evaluation, please.
- 2. Mild communicating hydrocephalus. Other adjuvant examination for further evaluation, please.

With compliments for kind referral,

DR. RAFAEL MURSALIN

MBBS (DU)., Ph.D (Japan)

Fellow-Resident, Nagasaki University Hospital

Assistant Professor (Ex.) (CMCH)

Consultant

Department of Radiology & Imaging

Central Hospital Ltd.

*This is only a professional opinion and not a diagnosis; hence it should be clinically correlated.

Transcribed by : A. S. M. Salek



NTRAL HOSPITAL LIMIT

House # 2, Road # 5, Green Road, Dhanmondi, Dhaka-1205, Bangladesh Tel: 223360015-19,58611050-54, E-mail: chl@bol-online.com, info@centralhospitalltdbd.com, Web: www.centralhospitalltdbd.com

ID No	1518702		SL. No	05		Date 01/02/2022		2022	2	
Patient	's Name	Alamin	1			Age	07 Yrs	07 Yrs Sex		
Part Ex	amined	CT Sca	n of Brain (1	Non contras	t)					
Referre	ed by I	Prof. Dr.	Md. Mizanu	r Rahman						
MUL	THE STATE	CE V	VHOLE B	ODY S	PIRAL	ϵ	T SCA	N		

Brief Clinical Notes: Convulsion.

Technique: Volume axial scan of brain / head was done. Axial, sagittal & coronal images are shown in the films.

Findings:

- > Multiple ill-defined hypo-densities observed in peri-ventricular white matter regions of both cerebral hemispheres.
- > Rest of the brain parenchyma is of normal attenuation.
- > Ventricles are dilated and extra ventricular CSF spaces are widened. Midline structure are in situ.
- > Pituitary region: No lesion at para, supra or intrasellar region.
- > Posterior fossa: No mass at cerebellum or at CP angle.
- No mass/lesion is noticed at initial course of the CNs.

IMPRESSION:

Findings are consistent with deep white matter ischaemic changes in both cerebral hemispheres and generalized cerebral atrophy - may be sequel of peri natal asphyxia.

> Brig Gen (Dr.) Sayed Awsaf Ali (Rtd). MBBS, FCPS. (Radiology)

Sr. Consultant, Radiology & Imaging,

Central Hospital Ltd.

CT CENTRE, DEPARTMENT OF RADIOLOGY & IMAGING



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EEG REPORT

Name:	Master Al Amin								
Sex:	Male	Id:	16077813	Age:	6	Years	Date:	28 - 09 - 2021	
Refd. By:	Prof. Dr. Kanuj Kumar Barman, MBBS (Dhaka), M.Sc, MPH, MD (Neurology).								

History &clinical Feature:

Diagnosis:

Medication:

Thank you for the courtesy of this referral

Introduction: During EEG record the patient was also in sleep. Total duration of recording was 30 minutes. EEG was done according to international 10-20 system.

Description: Back ground rhythm is 5-6 Hzs, bilaterally symmetrical & amplitude is 20-40 micro -volt. High amplitude sharp and slow waves were seen on both hemisphere, which were also present in photic stimulation.

Comment: Suggestive of generalized seizure disorder.

Prof. Dr. Kanuj Kumar Barman

Professor

Departmen of Neurology Bangabandhu Sheikh Mujib Medical University, Dhaka