ডাঃ মোঃ মামনুর রশীদ এমবিবিএস (ঢাকা), এফসিপিএস (মেডিসিন) এমডি (নিউরোলজি), এমএএএন (আমেরিকা) মেডিসিন ও নিউরোমেডিসিন বিশেষজ্ঞ সহকারী অধ্যাপক, নিউরোমেডিসিন বিভাগ ন্যাশনাল ইনস্টিটিউট অব নিউরোসায়েদেস ও হাসপাতাল।

Dr. Md. Mamnur Rashid MBBS (Dhaka), FCPS (Medicine) MD (Neurology), MAAN (USA) Medicine & Neuromedicine Specialist Assistant Professor, Neuromedicine Dept. National Institute of Neurosciences & Hospital

Kawsarldabib. Name: 1 / Jan 2.23 Date: Age: 46 Sex: 9 Sparitire Sychippens, 0 S, Relaxo LS MRI of conicol · ७७७१० म्युर क्रि spore : seneeneg of whole spore. 1 Jan 2.23 of pretica 50

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সিরিয়ালের জন্য ঃ ০৯৬১০০০৯৬১৪

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বিঃ দ্রঃ পরবর্তী ভিজিটের সময় এই ব্যবস্থাপত্রটি সঙ্গে নিয়ে আসবেন।

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# IBN SINA DIAGNOSTIC & CONSULTATION CEN

MRI REPORT

I.D. No

Received date: 15 Jan 2023

Printed date: 15 Jan 2023 02:03PM

Name of Pt. :

MOHAMMED KOWSER HABIB BHUIYEN

Age: 46 y(s), 1 m(s)

Sex: Male

Referred by:

ASST. PROF. DR. MD. MAMNUR RASHID. MBBS. FCPS. MD. MAAN.

Part Scanned:

MRI CERVICAL SPINE & SCREENING

### MRI OF CERVICAL SPINE

SEQUENCES: T1 TRA, T2 TRA, T1 SAG, T2 SAG.

### Findings:

Cervical lordosis is reduced with normal vertebral alignment Disc desiccation of variable degree is noted at all cervical discs.

Osteophytic lipping is seen in C3 to C7 vertebrae Disc heights are reduced in between C5-C6 level.

At C2-C3 level: Unremarkable. At C3-C4 level: Unremarkable.

At C5-C6 level: Broad based posterior disc herniation with facet-uncinate hypertrophy causing spinal canal stenosis & cord compression with bilateral foraminal effacement. Subtle altered signal intensity also noted in cord.

At C4-C5 & C6-C7 levels: Posterior central-paracentral disc herniation causing thecal sac indentation with mild compression of corresponding traversing nerve roots on both side.

No signal change is noted in the imaged part of the brain stem, cerebellum and cervical part of the spinal cord - suggesting any pathology.

Screening of rest of the spine on T2WI: Shows degenerative change in lumbar spine with posterior disc bulge at L4-L5 level causing thecal sac indentation.

## Impression:

- Spinal canal stenosis, cord compression with cervical compressive myelopathy at C5-C6 level due to posterior disc herniation.
- Thecal sac indentation with mild compression of corresponding traversing nerve roots on both side at C4-C5 & C6-C7 levels due to posterior central-paracentral disc herniation.
- Cervical spondyloarthropathy.

Dr. Md. Abdul Alim MBBS (DMC), MD (Radiology)

**Assistant Professor** 

Department of Neuro-Radiology & Imaging National Institute of Neuro Science & Hospital Agargaon, Sher-e-Bangla Nagar, Dhaka.



Plot 15 Road 71 Gulshan Dhaka -1212 Hotline: 10666 | www.uhlbd.com

Dr. Syed Sayed Ahmed MBBS, FRCS(UK)

Name: MOHAMMED KOWSER HABIB BHUIYEN

Senior Consultant **Neuro Surgery** 

BMDC Reg. no: A 11613

Visit Date / Prescription No.: 17 Jan 2023 / OPD-202301171143002

UHID: 1000516545 Gender: Male

Age: 46 Y 9 M 29 D **Presenting Symptoms** 

Neck pain.

Progressive deterioration of walking.

Slow to move.

**Investigation History** 

MRI of cervical spine - C4-5, C5-6 and C6-7: Disc prolapse causing significant compression on spinal cord and nerve

roots.

Vital Signs BP(mmHg): 130/95

> PR(min): 72 TEMP(°F): 98.6 HT(cm): 170.00 WT(Kg): 77.00

BMI(Kg/m2): 27.00 BSA(m2): 1.90686

Altered sensation along C5, C6 & C7.

**Muscle Power** 

UL - 4/5.

Reflexes

Brisk.

**Plantar Response** 

Downgoing.

Follow-up & Advice

This is urgently needed to prevent further damage to spinal cord and nerve roots. After surgical treatment will need 6 weeks rest at home before returning to work.

Plan:

ACDF at above levels.

Need Admission:

Yes

Medications

1. TAB ACECLOFENAC 100 MG

Take 1 TAB 2 Times Daily for 15 Days

**Oral After Meal** TAB ZOLFIN 100 MG

2. CAP PREGABALIN 75 MG

Take 1 CAP 2 Times Daily for 15 Days

oral After Meal CAP LYRIC 75 MG

3. TAB VIT-B1 100 MG + VIT-B6 200 MG +

VIT-B12 200 MCG

Take 1 TAB 2 Times Daily for 15 Days

Oral After Meal TAB NEURO B (30S)

4. CAP ESOMEPRAZOLE 20 MG

Take 1 CAP 2 Times Daily for 15 Days

oral Before Meal CAP SERGEL 20 MG

In case of experiencing any allergic reaction, skin rashes or any other reaction which you think may be due to medication, Please contact immediately to Emergency department of United Hospital Ltd. Emergency Contact No:01914001234, Hotline: 10666 and For Appointment: 02 22 22 62 466

Prescribed By: Dr. Syed Sayed Ahmed

Note: This is Computer Generated Prescription, No Signature Required. \*\*\*\*\*

Call for Home Sample Collection: 01914 001 220

**CS** CamScanner

Print Date & Time: 17/01/2023 10.33 AM