

## Discharge Summary

Dept. of NEUROLOGY

### General Information

<b>UHID</b>	APD1.0010961238	<b>Patient Identifier</b>	DELIP240818
<b>Ward/Bed No</b>	4th Floor Tower-III , 4th floor T3 ward, Bed no:4429		
<b>Name</b>	Mr. NARENDRA NIRMAL JANA		
<b>Age</b>	34Yr 2Mth 20Days	<b>Sex</b>	Male
<b>Address</b>	usa, Other-City-United States of America, Other-State-United States of America		
<b>Primary Consultant</b>	Dr. P N RENJEN NEUROLOGY		
<b>Admission Date</b>	14-Jan-2019		
<b>Discharge Date</b>	16-Jan-2019		
<b>Allergies</b>	No known allergy		
<b>Diagnosis</b>	..		
	Secondary-progressive MS		

### Present Illness

#### History of Present Illness

Mr. NARENDRA NIRMAL JANA, a 34 years old software engineer came to IAH with history of secondary-progressive MS (diagnosed outside) and has been under treatment with multiple disease modifying agents with progressive clinical deterioration and multiple acute attacks since 2017. Patient's symptoms started in 2008 with headache, tingling and numbness and persistent pain in distal extremities of both upper and lower limbs. He was on NSAIDS for persistent pain for initial 2-3 years. Vision impairment started in 2012 which was suggestive of optic neuropathy. MRI cervical spine in Jan 2017 showed hyperintensity in cord (both T1 and T2). Patient

developed weakness in both limbs (left more than right) since 2017 April associated with difficulty in walking and visual impairment persisted. Multiple pulses of intravenous methylprednisolone was administered since October 2017. His vision showed mild improvement but limbs weakness and difficulty in walking persisted. He was treated with Fingolimod (for 5 days) then subcutaneous interferon beta (alternate day) for several months with no significant improvement. He also underwent plasmapheresis in 2018. VEP in 2018 was suggestive of mild optic neuropathy. Patient is presently having persistent difficulty in walking and needs a stick occasionally for activities of daily living. His sensory symptoms of tingling, numbness and paraesthesia in bilateral hands and feet persists as his visual impairment. He is presently on Tab Dimethyl Fumarate 240 mg twice daily since last 4-5 months, but his symptoms have progressed. Patient is now admitted under Dr. P N Renjen (Sr. Consultant, Neurology) for further evaluation and management.

## Clinical Examination

**On Examination**    Afebrile  
Pulse Rate: 80/minute  
Blood Pressure: 110/70 mmHg  
Respiratory Rate: 16/minute  
No clubbing / cyanosis / pedal edema / icterus / pallor / lymphadenopathy  
Chest: Bilateral clear  
CVS: S1, S2 Normal / No murmur / rub / gallop  
P/A: Soft, No tenderness, No distension  
CNS: Conscious, alert  
    Speech normal  
    EOM full  
    Left sided grip 40%  
    Right sided grip 60%  
    DTR (+) all four limbs  
    Power RUL 4+/5, LUL 4/5  
    RLL 4+/5, LLL 4/5  
    Decreased pain, temperature and vibration sensation in bilateral limb (left > right)  
    Proprioception / Joint position sensation impaired bilateral feet  
    Ataxic gait  
    Finger-nose and heel-knee test positive in left side  
    Romberg's test positive  
    Plantars bilateral flexor

## Course In The Hospital & Discussion

After admission, serial MRI Brain and MRI Spine studies (done outside) were reviewed. His VEP and other previous

reports were reviewed. Routine investigations were WNL except mildly raised serum alkaline phosphatase (139) and low 25 (OH) D3 level (8.80). VEP study showed bilateral prolonged latencies (130 ms). The progressive disease courses with clinical deterioration and radiological progression was noted and a diagnosis of secondary-progressive MS was discussed in details with patient. After discussion with patient, intravenous Rituximab (1000 mg) was administered on 15/01/2019 and he tolerated the medication well. Patient is now being discharged in stable condition with advise for readmission after 2 weeks for second pulse of intravenous Rituximab.

## ADVICE ON DISCHARGE

Diet	Normal diet
Physical Activity	As tolerated
Discharge Medication	Tab Shelcal 500 mg per orally once daily for 3 months Tab Tayo 60 K 1 tab per orally once a week for 3 months Tab Felicita OD 1 tab per orally once daily for 1 month Cap Becosule 1 cap per orally once daily for 3 months MRI Brain and Whole spine with contrast
Follow Up	Review in physician office with Dr. P N Renjen with MRI Brain and whole spine report after 7 days with prior appointment. Please confirm your appointment on +911126925858 / 26925801 / 29871060/1061.

AVAIL OF APOLLO HOME SAMPLE COLLECTION SERVICE (DELHI & NCR COVERED)

MONDAYS TO SUNDAYS : 7 AM – 5 PM

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Please note that Home Collection is complimentary

**Pending Reports** Kindly bring a copy of your bill to collect the pending reports from gate no-4(from respective labs & Gate No:7 for Radiology Reports)on week days,Monday to Saturday(8am-8pm)and Sunday(8am-2pm)

**IF you have any of the following symptoms, please contact your doctor or our CMO on +911126925888 / 26825555 / 29872001/2003**

1. Fever Of 101°F
2. Onset of new pain or worsening of previous pain.
3. Vomiting.
4. Breathing difficulty.
5. Altered level of consciousness.
6. Discharge from the operative wound.
7. Worsening of any symptoms.



8. Other significant concerns.

Please visit our website: [www.apollohospdelhi.com](http://www.apollohospdelhi.com)

Dr. P N RENJEN  
NEUROLOGY  
Primary Consultant

  
Registrar/Resident

Please understand your discharge prescription from your doctor before using the medicines.

You can contact Emergency Room Physician, INDRAPRASTHA MEDICAL CORPORATION LIMITED at 26925858 or 1066.

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