

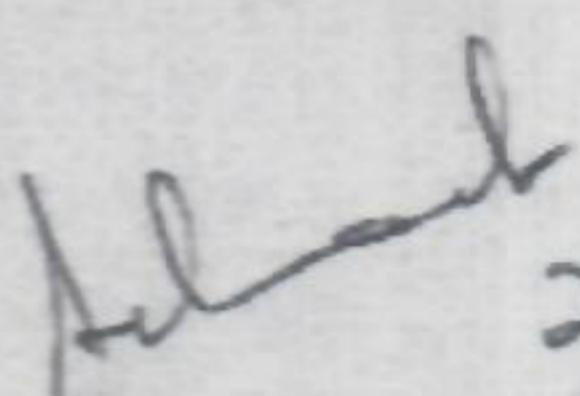
Dr Achal Kumar Srivastava
M.D, D.M
Professor & In-charge
Clinical Neurophysiology



DEPARTMENT OF NEUROLOGY
NEUROSCIENCES CENTRE
ALL INDIA INSTITUTE OF MEDICAL SCIENCES
Ansari Nagar, New Delhi - 110029 (India)
Tel.: Office : 26588500, 26588700 Extn: 6688
Fax : 91-11- 26588663
Email : achalsrivastava@hotmail.com

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. Ram Akabal Singh s/o late shri R D Singh 77yrs old vide UHID no. 104724801 is suffering from neurological disease- Parkinson's disease with hallucinations. Due to this neurological disorder the patient is confined to wheelchairs and needs help for daily life activities. He is undergoing my treatment and considering his age and ailments he is advised to regularly visit to AIIMS Neurology OPD at least once in a month so that his proper treatment can be done.

 26/11/2020

(Dr Achal Kumar Srivastava)



डॉ. अचल के. श्रीवास्तव
Dr. ACHAL KR. SRIVASTAVA
आपार्य / Professor
तापिका विज्ञान विभाग / Deptt. of Neurology
तापिका विज्ञान केंद्र / Neurosciences Centre
ज्ञान भवन, नई दिल्ली / A.I.I.M.S., New Delhi-29

Self Attested
RK Singh
27.11.20



D-170A, Sector 50, Noida 201301
Tel: 0120 - 4880000, Fax: 0120 - 4880099
Mobile: 9971055822, 9971055922
email: info@neohospital.com w-site: www.neohospital.com



Certificate No. H-2918-0949



NABL ACCREDITED

Certificate No. MC-0362
25/11/2020

To whomsoever it may concern

This is to certify that Mr Ram Atwal Singh
M/77 yrs / slv chi R.D Singh (Aadhar card
number — 753212401132) is under my
treatment for Neurodegenerative disorder
— Left Hemidystonia with hallucinations.

Due to his neurological disease, patient is
confined to wheelchair & requires assistance
for Activities of daily life. He is also
advised to follow-up regularly in
Neurology OPD:

Self attested
RK Singh
27.11.20

R. /

25/11/2020

DR. RAJIV MOTIANI
MD, DM
REGD NO. DMC-1368
SR. CONSULTANT NEURO PHYSICIAN
NEO HOSPITAL, SECTOR 50, NOIDA

The new health care destination

MULTISPECIALITY

SL. No.	: ---	Date	: 05/11/2020
Name	: MR. RAM AKABAL SINGH	Age /Sex	: 77Y/M

Reg. No. : OPD

MRI SCAN BRAIN

PROCEDURE

Multiplanar imaging of the brain was performed using spin Echo and FSE pulse sequence with a dedicated & channel neurovascular coil on 1.5 tesla scanner. Serial high resolution T1 FLAIR, fast FLAIR & T2 weighted images were obtained in coronal sagittal & Axial planes along with T2 sequence and diffusion imaging.

FINDINGS

Diffuse age related cerebral atrophic changes are seen as prominence of cortical sulci, bilateral sylvian fissures, basal cisterns and ventricular system.

T2 / FLAIR hyperintensities are seen in subcortical & periventricular white matter suggesting chronic ischemic changes.

Chronic infarcts seen in bilateral ganglio capsular region.

Basal ganglia, thalamus and internal capsules are normal. Corpus callosum is normal. No evidence of restricted diffusion.

The ventricular system is normal. The septum is in mid line. The fissures, sulci & basal cisterns are normal.

The pituitary gland, optic chiasma and bilateral parasellar regions appear normal.

The mid-brain, pons and medulla are normal. The cerebellum is normal.

Bilateral 7th & 8th cranial nerve complexes and internal auditory canals are normal.

Flow-voids of major intracranial arteries are grossly normal.

Note is made of left mastoiditis.

Please correlate clinically.

DR. PANKAJ AGARWAL

DMRD, DNB (Radio Diagnosis)
(Consultant Radiologist)

DR. ALOK TRIPATHI

MD (Radio-Diagnosis)
(Consultant Radiologist)

Note: (1) This report is NOT valid for medico-legal purposes.
(2) In case of any discrepancy due to machine error or typing error, please get it rectified immediately.

Encoded by: varun

self attested
BK Singh
27-11-20

SL. No.	: ---	Date	: 05/11/2020
Name	: MR.	Age /Sex	: 77Y/M
		Reg. No.	: OPD

MRI L. S. SPINE SCREENING
FINDINGS:

Loss of lumbar lordosis is seen.

Vertebrae are normal in height.

Marginal osteophytes are seen at L2-L5 vertebra

The intervertebral discs are normal in height.

Partial degenerative disc desiccation changes are seen at L3-L4 to L5-S1 intervertebral discs seen as partial loss of bright signal intensity of nucleus pulposus on T2 weighted Images.

Diffuse disc bulge is noted at L3-L4 to L5-S1 levels indenting the ventral thecal sac and narrowing the neural foramina.

Thickening of ligamentum flavum is noted at this level adding to the narrowing of thecal sac.

The primary lumbar canal is adequate in diameter with no evidence of stenosis.

The lower end of the spinal cord, conus medullaris and rest of the nerve roots of the cauda equina are normal. The thecal sac is normal and CSF demonstrates normal signal intensity.

No intra spinal mass or pre/paravertebral collection seen.

IMPRESSION:

- Disc dessication with diffuse disc bulge at L3-L4 to L5-S1 levels as described above.**

Please correlate clinically.

DR. PANKAJ AGARWAL

MRD, DNB (Radio-Diagnosis)
 (Consultant Radiologist)

DR. ALOK TRIPATHI

MD (Radio-Diagnosis)
 (Consultant Radiologist)

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self attested
 RKSingh
 27-11-20

SL. No.	: ---	Date	: 05/11/2020
Name	: MR.	Age /Sex	: 77Y/M
		Reg. No.	: OPD

MRI CERVICAL SPINE SCREENING

FINDINGS:

Loss of cervical lordosis is seen.

Vertebrae are normal in height and MR signals intensity.

Marginal osteophytes are seen at C3 to C5 vertebra.

The intervertebral discs are normal in height.

Partial degenerative disc desiccation changes are seen at all cervical intervertebral discs seen as partial loss of bright signal intensity of nucleus pulposus on T2 weighted Images.

Diffuse disc bulge is noted at all cervical levels indenting the ventral thecal sac and narrowing the neural foramina.

The visualized spinal cord is normal. The thecal sac is normal and CSF demonstrates normal signal intensity.

No intra spinal mass or pre/paravertebral collection seen.

Please correlate clinically.

DR. PANKAJ AGARWAL

DMRD, DNB (Radio-Diagnosis)
(Consultant Radiologist)

DR. ALOK TRIPATHI

MD (Radio-Diagnosis)
(Consultant Radiologist)

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Encoded by: varun

*self attested
RK Singh
27-11-20*

SL. No.	:	---	Date	:	05/11/2020
Name	:	MR. RAM AKABAL SINGH	Age /Sex	:	77Y/M
			Reg. No.	:	OPD

MRI DORSAL SPINE SCREENING
PROCEDURE:

Using the spine coil, images of the Dorsal spine was acquired in Sagittal T1 & T2.

FINDINGS:

Vertebrae are normal in height and alignment and shows normal marrow signal.

Partial degenerative disc desiccation changes are seen at multiple dorsolumbar intervertebral discs seen as partial loss of bright signal intensity of nucleus pulposus on T2 weighted Images.

Mild diffuse disc bulge is noted at multiple levels indenting the ventral thecal sac and narrowing the neural foramina.

Dorsal cord is normal in morphology and signal intensity. Thecal sac shows a normal CSF signal intensity.

No significant intraspinal mass or pre/ paravertebral soft tissue collection is seen.

Please correlate clinically.

DR. PANKAJ AGARWAL

DMRD, DNB (Radio-Diagnosis)
 (Consultant Radiologist)

DR. ALOK TRIPATHI

MD (Radio-Diagnosis)
 (Consultant Radiologist)

Note: (1) This report is NOT valid for medico-legal purposes.
 (2) In case of any discrepancy due to machine error or typing error, please get it rectified immediately.

Encoded by: varun

Self Attested
 RK Singh
 27-11-20



1st M.R.I. of Brain [21/07/19]

Patient Name	Mr. Ram Akbal Singh	Bill Date	21/07/2019 1:43PM
Age/Gender	75 Yrs 2 Mths 23 Days/Male	Request Date	
Reg No	388241	Ack. Date	21/07/2019 6:48PM
Bed No/Ward	OPD	Finalize Date	22/07/2019 10:56AM
Referred By	Dr. MUNESHWAR MANOHAR SURYAWANSHI	Lab No	771988
Report Stage	Final		

MRI

MRI BRAIN CONTRAST

MRI SCAN BRAIN WITH CONTRAST

PROCEDURE

Multiplanar imaging of the brain was performed using spin echo and FSE pulse sequences with a dedicated & channel neurovascular coil on 1.5 tesla scanner. Serial high resolution T1 FLAIR, FAST FLAIR & T2 weighted images were obtained in coronal, Sagittal & axial planes T1 weighted images were repeated in the coronal, axial & Sagittal planes following MR contrast administration.

FINDINGS

POSTERIOR FOSSA

Both cerebellar hemispheres and brain stem appear normal. Fourth ventricle appears normal in size, shape and position.

SUPRATENTORIAL

Evidence of few T2/FLAIR hyperintense foci in deep periventricular white matter of bilateral corona radiata and centrum semiovale regions suggestive of chronic ischemic lesions.

Generalised involutional changes seen compatible with the age of the patient with prominence of sulcal spaces and basal cisterns.

Rest of the bilateral cerebral hemispheres appear normal in morphology and signal intensity pattern.

Bilateral ganglio-thalamic nuclear complexes appear normal in morphology and signal intensity pattern.

Lateral & third ventricles are normal in size, shape & position with normal signal from within.

Rest of the basal cisterns, sulci and fissures are unremarkable

No shift of midline septum seen

Sella appears normal.

*self Attested
RK Singh
27-11-20*

Dr. MAMTA MOTLA

HEAD & CONSULTANT RADIOLOGIST

Reg. No. NCT 18275

Ph. No. 0120-4189500, 08500069461

* This Report is P8F Enquiry. admin.yhk@yashodahospital.org • For Feedback : admin.yhk@yashodahospital.org

Website: www.yashodahospital.org

P-1 P-2 P-3

Name	MR. RAM AKABAL SINGH	Age/Sex	77 YRS/MALE
UHID.	171079	Pt Mobile NO	07388748855
Issue Date	30-Oct-2020 12:06	Doctor's Name	Dr. RAJIV MOTIANI
Doctor's Dept	NEUROLOGY	Doctor's Timing	11:00 am to 2:00 pm (Mon to Sat)
Height :	(cm)	Weight :	(kg)
			Temp : _____ Pulse: _____
Pain Score(0-10):		Allergies If Any :	Bmi: _____ BP: _____ (mmHg)

Br-120120

(Only Listed investigation
Procedures as per CGHS Rates)

Admitting

Dr. SANJAY K.
C.M.O. In
ness Ce
ru Nag
002 (U.I.)

CC

CBC, ESR, Sugar, HbA1c, k+r, Ltr.

B-1D₂, lipid profile

Aorta(L), r₃ m th,
serum Ammonia

MR Brain with Screening of whole

Spine

self attested
RK Singh
27-11-20

Δ k/c. Htn with

longstanding (L)

hemidystonia (5 yrs)

Hb fluctuating behavior +

R
① Re Telm 1140 ② Day (9pm)

③ Re Rovocon 25 ④ Day (9pm)

⑤ Re Metrap 0.25 ⑥ Day (9pm)

Review - 10/12

R
30/10/2020

The new health care destination

MULTISPECIALITY

A unit of Muskan Medical Centre Pvt. Ltd.

Free lab sample collection from home within Noida. Contact : 9773639006 / 9773639007



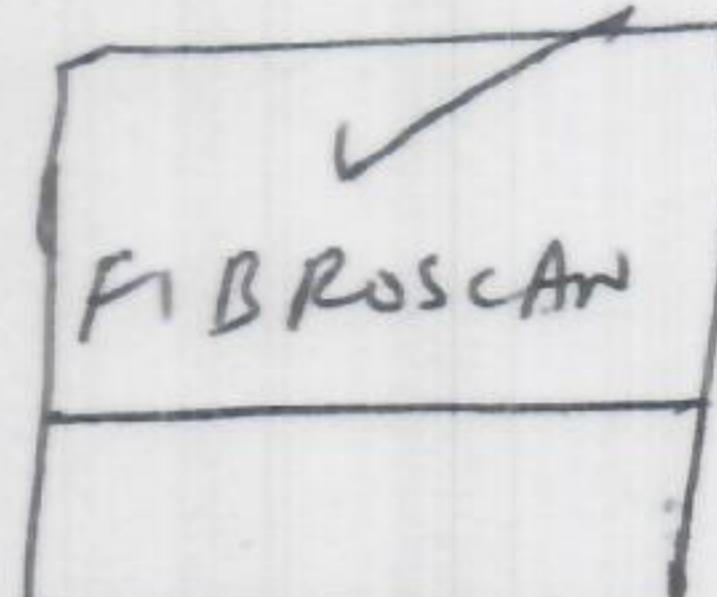
Certificate No. H-2018-0540



NABL ACCREDITED
Certificate No.: MC-3302

Mr. Ram Akbar Singh 77 years Male

Repeat Serum ammonia
after 15 days



① History with long standing

② hemodialysis with
hiccups

Serum ammonia test

Collect
serum ANA (IP)
repeat

R

③ Rx Telmisartan 20 mg (SAm)

④ Rx Reroxon 25

(1/2) 9 AM ————— (1/2) 9 PM

Phenothiazine
↓
Cordarone
expenses

⑤ Rx Metformin 0.25 ① daily (SPM)

⑥ Gp Vibramycin ① daily (SAM)

⑦ Gp Rifampicin 400 mg ① ————— ②] 100.13
10.00

⑧ Rx Simvastatin 40 mg ① ————— ②

⑨ Syr 100 ml at bedtime

⑩ Inj. Ophryium 1 amp IM once a week & 4 days

self attested
OKing
27-11-20

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A unit of Muskan Medical Centre Pvt. Ltd.

Free lab sample collection from home within Noida. Contact: 9773639006 / 9773639007

G.F. 100 75291

हृदय वक्ष एवं तंत्रिका विज्ञान केन्द्र

ब० रो० वि०

अ० भा० आ० सं०, नई दिल्ली - 110029

Cardiothoracic & Neurosciences Centre, O.P.D.
A.I.I.M.S., New Delhi-110029

दिनांक

Date

विभाग

Dept.

ब०रो०वि०सं०

O.P.D. No.

NC 2019/016/0020724

UHID: 104724801

Neurology -III

Charges Rs. 10.0/-

Neurology

Date 31/08/2019 WED,SAT

Scr

Name RAM AKABAL SINGH

74Y /Male

S/O LATE SH RAJDEV



Phone No. 7388748855

Consultant Room 5

Dr. ACHAL KUMAR
SRIVASTAVA..

SR Room:

Registration Time: 8.30 AM - 10.30 AM

self attested
RK Singh
27-11-20

MEDICAL RECORD

Progress Notes

NOTE DATED: 10/07/2019 13:30
 LOCAL TITLE: NEUROLOGY DISCHARGE NOTE
 STANDARD TITLE: NEUROLOGY CONSENT
 VISIT: 10/07/2019 13:30 DR OFFICE

DEPARTMENT OF NEUROLOGY
 ALL INDIA INSTITUTE OF MEDICAL SCIENCES
 ANSARI NAGAR, NEW DELHI-29

DISCHARGE SUMMARY

OPD NO:

NAME: SINGH, RAM AKABAL AGE: 74 SEX: MALE
 UHID NO: 104-72-4801 CR NO: N-007518-19 PHONE NO: 7388748855
 WARD: CNT V BED: 5007 UNIT: III
 ADDRESS:
 D.O.A: 03/10/2019

D.O.D: 07/10/2019

DIAGNOSIS:
 Atypical Parkinsonism
 PSP-CBS
 Essential Hypertension.

CASE SUMMARY

Patient was apparently normal till 5 years ago when patient and his family members started to notice difficulty with walking. The first change noticed was a decrease in walking speed, followed by gradual decrease in arm swing, more on the left side of the body. This was followed by difficulty in turning, sudden episodes of freezing as well as multiple episodes of falls. Patient also complained of increase in effort required to lift his legs to keep forward, left more than the right side.

Patient then started to notice abnormal posturing of the left hand, with his thumb adducted and his fingers flexed, with pronation at the wrist. Abnormal posturing of the left leg was also noted, with the patient having a tendency to keep his left leg extended.

Patient had a history of speaking in his sleep, and majority of the episodes occurred between 12-2 am in the night. Patient also had a history of visual hallucinations. No other complaints.

PAST HISTORY

Hypertensive, on Telmisartan + Hydrochlorothiazide 40/12.5 2-0-0

PERSONAL HISTORY

Normal sleep, normal bowel and bladder, mixed diet.
 Reformed smoker and alcohol consumer.

FAMILY HISTORY

Insufficient family history.

EXAMINATION

GENERAL EXAMINATION

BP: 150/70 mm of Hg	PR: 87/mt	CYANOSIS:-
PALLOR:-	CLUBBING:-	
LYMPH NODES:-	PEDAL OEDEMA:-	
ICTERUS:-	CVS: S1S2 heard, no audible murmurs.	
RESPIRATORY SYSTEM: B/L NVBS+		

** THIS NOTE CONTINUED ON NEXT PAGE **

SINGH, RAM AKABAL
 104-72-4801 DOB: 08/30/1945

AIIMS NEW DELHI
 Pt Loc: OUTPATIENT

Printed: 10/07/2019 14:15
 Vice SF 509

*Self Attested
 BK Singh
 27-11-20*

MEDICAL RECORD

Progress Notes

10/07/2019 13:30 ** CONTINUED FROM PREVIOUS PAGE **

PLATELET COUNT 192 $10^3/\mu\text{L}$
 NEUTRO 66.3 %
 LYMPHO 20.6 %
 MONO 5.2 %
 EOSINO 5.8 %

ALK PHOS (ALP) 86 "
 SGPT (ALT) 20 I.U. "
 SGOT (AST) 12 I.U. "
 ALBUMIN 3.7 gm% "
 TOTAL PROTEIN 6.7 gm% "
 BILIRUBIN TOTAL 0.7 mg% "
 POTASSIUM 4.8 mEq/L "
 SODIUM 136 mEq/L "
 URIC ACID 6.0 mg% "
 PHOSPHATE 4.1 mg% "
 CALCIUM 8.8 mg% "
 CREATININE 1.1 mg% "
 UREA 52 mg% "
 GLOBULIN 3.0 gm% "

TRIGLYCERIDES 166 mg/dL
 LDL/HDL RATIO 4.1
 VLDL-CHOLESTROL 25 mg/dL
 HDL-CHOLESTROL 30 mg/dL
 LDL-CHOLESTROL 124 mg/dL
 TOTAL CHOLESTEROL 179 mg/dL

HBA1C (EDTA WHOLE BLOOD) 7.1 %
 T4 4.98 ug/dL "
 TSH 1.5462 uIU/mL "
 25 oh Vitamin D 36.5 ng/mL "
 Active B 12 115.2 pmol/L "

MRI:- suggestive of midbrain atrophy- s/o PSP.

DISCUSSION: Patient was admitted with the aforementioned complaints. On examination, patient had restricted upgazer and downgaze, and had features suggestive of CBS on the left side of the body, with impaired cortical sensations, dystonia of left hand and leg. Dementia testing revealed frontal lobe dysfunction. A provisional diagnosis of PSP-CBS was made. Previous imaging showed midbrain atrophy s/o PSP. Patient was started on Syndopa, with which he had symptomatic improvement of 10-20%, with decreased dystonia of the left side of the body, and mildly better walking speed. Patient was also started on Clonazepam for dystonia and his decreased sleep. His routine investigations were normal. His hospital course was uneventful. His condition at discharge is satisfactory.

ADVISE ON DISCHARGE
 1. T Syndopa 110mg 1-1-1

^{am}
 6-2-5pm

** THIS NOTE CONTINUED ON NEXT PAGE **

SINGH, RAM AKABAL
 104-72-4801 DOB:08/30/1945

AIIMS NEW DELHI
 Pt Loc: OUTPATIENT

Printed:10/07/2019 14:15
 Vice SF 509

self attested
 OK Singh
 27-11-20

MEDICAL RECORD

Progress Notes

10/07/2019 13:30 ** CONTINUED FROM PREVIOUS PAGE **

2. T Clonotril 0.25mg 1-0-1
3. T Telmikind H (40/12.5) 1-0-1

Follow up in NEUROLOGY OPD after 2 weeks with Prof.A.K.SRIVASTAVA,
NEUROLOGY CONSULTANT in room no:5 on after prior appointment

PLEASE LAMINATE THIS DOCUMENT & KEEP FOR FUTURE REFERENCE, Please make
2photocopies:for appointment-by mobile: 011-26589142, by online: www.aiims.edu

Signed by: /es/ DEVAVRATA SAHU
SENIOR RESIDENT
10/07/2019 13:56

Self Attested
RK Singh
27-11-20

SINGH, RAM AKABAL
104-72-4801 DOB:08/30/1945

AIIMS NEW DELHI
Pt Loc: OUTPATIENT

Printed:10/07/2019 14:15
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